

Gardner-Webb University

## Digital Commons @ Gardner-Webb University

---

The Etude Magazine: 1883-1957

John R. Dover Memorial Library

---

3-1-1935

### Volume 53, Number 03 (March 1935)

James Francis Cooke

Follow this and additional works at: <https://digitalcommons.gardner-webb.edu/etude>



Part of the [Composition Commons](#), [Ethnomusicology Commons](#), [Fine Arts Commons](#), [History Commons](#), [Liturgy and Worship Commons](#), [Music Education Commons](#), [Musicology Commons](#), [Music Pedagogy Commons](#), [Music Performance Commons](#), [Music Practice Commons](#), and the [Music Theory Commons](#)

---

#### Recommended Citation

Cooke, James Francis (ed.). The Etude. Vol. 53, No. 03. Philadelphia: Theodore Presser Company, March 1935. The Etude Magazine: 1883-1957. Compiled by Pamela R. Dennis. Digital Commons @ Gardner-Webb University, Boiling Springs, NC. <https://digitalcommons.gardner-webb.edu/etude/831>

This Book is brought to you for free and open access by the John R. Dover Memorial Library at Digital Commons @ Gardner-Webb University. It has been accepted for inclusion in The Etude Magazine: 1883-1957 by an authorized administrator of Digital Commons @ Gardner-Webb University. For more information, please contact [digitalcommons@gardner-webb.edu](mailto:digitalcommons@gardner-webb.edu).

# THE ETUDE

*Music Magazine*



March 1935

Price 25 Cents

# Always Enjoyable to Pianists and to Audiences for Whom They Play— THE PLAYING OF PIANO DUETS

**PIANO STUDENTS** should be encouraged to use this interesting medium for the rendition of delightful music and for the continued development of their pianistic abilities.

For **AVERAGE PLAYERS**, four-hand numbers provide a splendid form of diversion and serve as welcome entertaining features for home, community, church, lodge or other social groups.

**PROFICIENT PIANISTS** in joining forces to play piano duets give their programs variety and a touch of the novel.

**PIANO DUET MATERIAL** is here suggested to meet the needs of players from the youngest student up to the recital pianist.

**PREPARE NOW FOR SPRING AND CLOSE-OF-THE-SEASON RECITAL PROGRAMS**

## VERY FIRST DUET BOOK

Price, 75 cents

Twenty-seven enjoyable melodies and interesting rhythmic for the first piano duet efforts. These first and second grade duets are for two young students, each part being easy. This collection is a "best seller" in its field.

## PLAYING TOGETHER

Price, 75 cents  
The 20 first and second grade four-hand pieces it contains are delightful and helpful to young pianists. Both the *primo* and *secondo* parts of these easy duets are for playing by young pupils.

## YOUNG DUET PLAYERS

Compiled and Edited by DR. HANS HARTMAN  
Price, 75 cents  
A wide variety as to style, key and rhythm is found in these 22 enjoyable piano duets which can be classed as grade 2, 2½ and easy 3.

## JUST TWO

By GEO. L. SPAULDING  
Price, 75 cents  
Twenty-three easy first grade duets which have charmed many young players. Although simple, they are fun and interesting. Verses are given with each piece.

## FOUR-HAND EXHIBITION PIECES

Price, \$1.25  
Efficient pianists will find these 14 duets worthy of their capabilities. They furnish superb material for real recital or concert work. Needless to say, good pianists also will get much pleasure in their use in private recreation.

## ORIGINAL FOUR-HAND PIECES

Price, \$1.25  
While not extremely difficult, these 26 high character piano duets, for an adequate rendition, require performers of some ability. They are not arrangements. All are original writings for two players at one piano.

## Celebrated LIGHT OVERTURES

FOR PIANO, FOUR-HANDS  
Price, \$1.50

Extremely interesting piano four-hand arrangements of favorite light overtures are given in this volume of 170 pages. (It may be well here to note that this same compilation comes for piano solo, the two volumes together being adapted to use in two-piano sit-hand playing.)

## THREE DANCES

FOR PIANO, FOUR-HANDS  
By CYRIL SCOTT. Price, \$1.25

An extremely interesting set of three piano duet compositions by one of the most outstanding composers of the day. There is nothing ponderous about these duets, but true musicians will find great pleasure in using them in the artistic interpretations and flexible renditions that they deserve.

## JUVENILE DUET PLAYERS

Price, 75 cents  
A favorite album of 16 easy duets. Both parts are about grade two. These are just the type of duets that two young players naturally enjoy performing together.

## BOOK OF PIANO DUETS FOR ADULT BEGINNERS

Price, \$1.00  
Just the thing to delight and help grow-up beginners or those who neglected to get very far with the piano study opportunities of their younger days. Here are 19 piano duets. Included are easy arrangements of some classic gems and also of some popular airs such as *I'll Take You Home Again, Kukulere, Drink to Me Only with Thine Eyes*, etc. The pieces are easy for young players, but compare somewhat with material given younger students in grades 2 and 3.

## CONCERT DUETS



Price, \$1.25

It is doubtful if any collection of substantial piano duets approaches anywhere near this compilation in popularity. There is quite a variety and these duets are attractive and impressive, yet players in grades three and four may handle most of them, although several are a little more difficult.



## SOUSA ALBUM

FOR FOUR HANDS  
Price, \$1.50

The most popular marches of the "March King" make splendid piano duets, particularly since they retain much of the ornamentation used in the original band compositions. Those who like spirited piano duets will be thrilled with these fine duet arrangements of Sousa's glorious, virile inspirations.

## MUSIC LOVERS' DUET BOOK

Price, 75 cents  
This compilation stands in high favor. It gives 26 well-balanced piano duets for lovers of ensemble playing. These duets in point of difficulty are in the intermediate grades. These include a good portion of some of the best choices from works of contemporary writers, together with a few well arranged gems from such composers as Mozart, Schubert, Gluck and Liszt.

## OPERATIC FOUR-HAND ALBUM

Price, 75 cents  
Twenty-two good, effective piano duet arrangements of immortal melodies from the standard grand operas. These offer no great technical difficulties for any players who have studied three or four seasons.

## STANDARD DUET PLAYERS' ALBUM

Price, 75 cents  
A desirable all-around piano duet collection with 29 excellent four-hand pieces, chiefly medium grades. This selection of bright, useful numbers is from classic as well as contemporary writers.

## TWO PIANISTS

Price, \$1.25  
There is a full range of styles in these 27 piano duets of medium difficulty from the writings of master and contemporary composers.

## Favorite Four-Hand Pieces

(SHEET MUSIC) Price

Grade 1  
Sing, Robin, Sing... Spaulding 35  
Grade 1½  
Tommy's New Dream (March) Preston 30

Grade 2  
Water Nymphs (Waltz) Anthony 40  
Jolly Dances... Becker 40  
Pride of the Redwood (March) Crammond 40  
Gathering of the Fairy Folk Matthews 40

A May Day... Rathbun 60  
Little Indian Chief (Strikeland) 30  
Little Festival (March) Wright 40

Grade 2½  
The Camel Train... Felton 60  
Under the Mistletoe (Waltz) Engelmann 60  
A Spanish Dance... Kettner 50  
Rose Petals... Lawson 30

Grade 3  
Salute to the Colors (March) Anthony 60  
In the Pavilion (Intermezzo) Cudman 60  
Melody of Love... Engelmann 60  
Over Hill and Dale Engelmann 60  
Taps! (Military March) Engelmann 40

Grade 4  
The Color Guard (March) Felton 60  
Dance of the Rosebuds... Keats 50  
No Surrender (March) Morrison 60  
Venetian Love Song (From "A Day in Venice") Nevin 50

Grade 4½  
The Manhattan Beach (March)... Sousa 75  
The Royal Welch Fusiliers (March)... Sousa 75  
On to Triumph (March)... Spooner 75

Stand by the Flag (Patriotic March)... Stults 60  
Grade 5  
In a Rose Garden... Ewing 50  
Charmante! (Mazurka... Souvenier) 50  
Power and Glory (Fraternal March)... Sousa 70

The Stars and Stripes Forever (March)... Sousa 75  
Shower of Stars (Pleasant Ettoiles) (Caprice) Wachs 75

Grade 6  
Adoration... Borowski 70  
Sea Gardens... Cooke 50  
Value in A-flat... Davis-Durst 60  
Moon Down... Friend 60

The Country Band... Johnson 60  
Hungary (Rhapsodie Mignonne)... Koelling 75  
Sioux Scalp Dance... Lussier 60

Garden of Roses... Ritter 60  
At the Donnybrook Fair... Scott 60  
Prelude in C-sharp-minor... Voderinski 50

### HERE'S A BOOK

EVERYBODY HAS BEEN HOPEFULLY EXPECTING  
A NEW BOOK  
for  
THE ADULT BEGINNER

A fascinating instruction book for the piano, written for older pupils. Contains, in understandable language, illustrated by easy-to-read charts, the rudiments of music, including scales and simple rules for building chords. Also a wealth of scales and simple rules for building chords. Also a wealth of scales and simple rules for building chords. Also a wealth of scales and simple rules for building chords.

Write for your copy of THIS WONDERFUL BOOK  
**JOHN M. WILLIAMS'**  
"FIRST BOOK FOR THE ADULT BEGINNER"  
124 Delightful Pages - - Price \$1.00  
**THE BOSTON MUSIC CO.**  
116 Boylston St., Boston, Mass.

### America's Great Song Triumph

I LOVE LIFE

By MANA-ZUCCA Price, 60c T

High Key, F-Range F to F. Low Key, D-Range d to D.

Orchestration available for either Key

"Just Lifts the Audience to Its Feet"

THE COMPOSER

More eminent singers have used this number in concert and on the air than any composition issued in years. Its splendid sentiment set to music that thrills audiences nightly makes it a composition which teachers are finding indispensable in their work.

Few better "contest" songs have ever been written.

THE PUBLISHERS  
**THEODORE PRESSER CO.**  
1712 CHESTNUT STREET  
PHILADELPHIA, PA.

You may request the Free Book-lets even if you do not order copies of the song

**THEODORE PRESSER CO., 1712 Chestnut St., Phila., Pa.**  
Send me "Key" copies of "I Love Life" by Mana-Zucca in payment for same.  
NAME \_\_\_\_\_  
ADDRESS \_\_\_\_\_  
CITY \_\_\_\_\_  
STATE \_\_\_\_\_  
ZIP \_\_\_\_\_  
I will pay for this book by \_\_\_\_\_  
☐ Modern Songs, Glee songs and music portions of music books  
☐ Sacred Songs, Glee songs, choruses, etc.  
☐ Songs of excellent vocal range

### THE CHRISTIAN SCIENCE MONITOR

## The Wide World at YOUR Door

EVERY COPY of The Christian Science Monitor which the postman leaves at the door contains a full-length picture, in true perspective, of the world of that date. This is accomplished, not by a condensation of all events, great and small, nor by enlarging the merely sensational doings, but by a thoughtful selection of the truly significant happenings.

The Monitor combines the deliberate, interpretative treatment usually considered characteristic of magazines with the timeliness and liveliness of a daily newspaper. This requires news gathering facilities as distinctive as the Monitor itself. In scope, in distribution, in news gathering viewpoint, and in ability to work together though widely separated, the Monitor's world-wide staff of correspondents is unique.

Why not invite the Monitor to bring to your door its daily harvest of news and views? The coupon below offers a special rate for a six weeks' subscription—an ideal get-acquainted period.

### THE CHRISTIAN SCIENCE MONITOR

AN INTERNATIONAL DAILY NEWSPAPER  
Published by The Christian Science Publishing Society  
Boston, Massachusetts

THE CHRISTIAN SCIENCE MONITOR  
Dept. EM-3, One Norway Street, Boston, Massachusetts  
Please send The Christian Science Monitor to the address below for six weeks (36 issues) beginning at once. I enclose \$1.00.

Name \_\_\_\_\_  
Address \_\_\_\_\_

**Price of regular Monitor subscriptions:**

1 month	\$0.75	The Wednesday issue only, including the Magazine Section	\$2.60
3 months	2.25	1 year - Special offer	8.50
6 months	4.50	6 issues	25
1 year	9.00		











## What I Learned from Broadcasting

By the Famous Metropolitan Opera Tenor

NINO MARTINI

*As Told to Rose Heylbut*

An Interview secured expressly for THE ETUDE MUSIC MAGAZINE

of the girls of the present certainly know that the very picture of a young woman playing a really worthy piece of music is irresistibly beautiful. Few masculine hearts can stand out against the lure of ingratiating music coupled with the charm of a lovely performer. To the male mind the ideal of the First Lady of his future home is heightened by the thought that her culture is her personal possession, and he has a keen pride in the thought that she will be able to play or sing effectively.

The youthful "he-man" of nineteen hundred and now, whose great granddaddies found *Silvery Waves* and *Warblings at Eve* as fateful snares, is quite as likely in this day to bite upon *The Gold Fish* of Debussy or *The Day in Venice* of Britten. He takes a secret pride in noting the artistic attainments of the "girl friend." It means so much to him to know that she can play a Chopin mazurka, that he is so sure to listen to her bang away at a cheap tin jazz tune that will be forgotten six weeks after it has been tin Pan Alley. He may do a lot of "fooling" and "joshing," but when he contemplates matrimony his thoughts are serious. Matrimony may be a long time.

Even a slight amateur ability to perform is better than musical literacy. We do not agree with George Bernard Shaw's wisecrack "Hell is filled with musical amateurs." If he were right, Hell would be a very happy place; and all the tourists of tourists who have been there, including Dante, proclaiming that it is anything but happy. What we do like is the days of super-leisure are more numerous than ever before because of the ability to spend time through artistic expression. No, demonstrate that you are "dead wrong." An earlier British wit, Sidney Smith, came nearer the truth when he said (at the age of seventy-three) to the Countess of Carlisle, "If I were to begin life again, I would devote it to music. It is the only cheap and unpunished rapture on earth."

The great music of the world is not the product of mathematics or mechanics. The fugues of Bach show clearly the inspiration of Gothic cathedrals, as the music of the 19th century breathes the dim light of the great cathedrals of the Middle Ages. The symphonies of Beethoven, the creations were religion. The symphonies of Beethoven, the songs of Schubert and Schumann, the musical epics of Wagner—did they come from Archimedes or Euclid? Remove from the literature of mathematics the clearly inspiring mathematics of the 19th century, and that which remains clearly inspiring is a thoroughly small Love is certainly the food of much of the most emotional music of the world, whether that music be *Du bist wie eine Blume* of Rubinstein, the "Frauenheide und Leben" of Schumann or those glorious songs of Schubert. The music of the 19th century is the music of Tchaikovsky and the "Tristan und Isolde" of Wagner.

If you have never fallen under the romantic lure of music, you have not yet really lived. The marvelous dream, the mystic phantasmagoria that creates the most beautiful of worldly emotions through the purest of arts, casts a spell of divinity upon those who are so blessed. Listen again to the poet of the Avon, as he has *Lorenzo* speak to *Jessica*. If you have never had a romance, or if you have had a score, the undying charm of these words remains the same:

"How sweet the moonlight sleeps upon this bank!  
Here we will sit and let the sounds of music  
Creep in our ears: soft stillness and the night  
Become the touches of sweet harmony.  
Sit, Jessica. Look how the floor of heaven  
Is thick inlaid with patines of bright gold:  
There's not the smallest orb which thou behold'st  
But in his motion like an angel sings,  
Still quivering to the young-eyed cherubins.  
Such harmony is in immortal souls."

Play on, sweet symphony of love. Raise us to cosmic spir-  
itual heights otherwise unscaled.

**"NOTHING IS IMPOSSIBLE"**

**WE ARE IN AN AGE** when the individual who tells himself that this or that is impossible soon finds himself cast back another generation chronologically. All the "impossibles" are disappearing before the march of time. Conferences with hundreds of teachers during the late depression revealed a fine spirit and ambition to make good in every imaginable way, but in countless instances the teacher had built up around himself a barrier of fear that he could not surmount. Turn down these barriers by our natural American resourcefulness.

We heard of one teacher who, in ransacking his city for new pupils, made the discovery that in many homes where there were children and where the parents had comparatively comfortable means, there were no pianos. The situation called for sales oratory, and that teacher was, in addition to being a good teacher, a quite wonderful sales orator. He went to his piano dealer and found that he was hiding behind a fair barrier. "No use trying to sell me anything now," he complained. "The horns ostrich (how's that for an impromptu cuss word?) that teacher actually turned himself into a piano salesman for the time being and sold several instruments, thus gaining many pupils."

It is in these days no disgrace for teachers to canvass a neighborhood in a door to door campaign for new pupils. The world is changing mightily, and there are great things to be done. The methods employed during the war knocked the props from under a vast amount of false dignity. No sensible teacher will remain without pupils because of a silly pride. In these times your obligation is a missionary one. Go forth to carry the gospel of good music wherever it is most needed.

All that we possessed in 1929 is still here—money, goods, ground, opportunity. What is the difference? The great dynamo of industry and commerce were largely wrecked by fear and by its twin devil, panic. Our dynamos of progress are work and confidence. We feel that music will have a great part in restoring these. Be proud that you are a musician, and laugh at the impossible. Thousands of people can have pianos and music in their homes, if they are led to forget their fears and to realize that confidence in action is the only real road to continual prosperity.

## THE FIRST ORCHESTRAL CONDUCTOR

ACCORDING to Charles Francis Potter, A.M., S.T.M., author of "Is That in the Bible?", David was the first orchestral conductor. In Second Samuel, 6:5, will be found, "And David and all the house of Israel played before the Lord on all manner of instruments made of fir wood, even on harps, and on psalteries, and on timbrels, and on cornets, and on cymbals." The Moffett version gives "lutes, lyres, drums, rattles and cymbals."

All of this may mean much or little, because the nomenclature of instruments is subject to much variation in interpretation. Potter insists, however, that wooden cornets were not only possible at this time but even probable, as they existed in Germany as late as the time of John Sebastian Bach.

The Bible is splendidly explicit in telling the personnel of this orchestra of David, which assembled to prepare a place for the Ark of God. In First Chronicles, 15:19, it even goes so far as to name the singers and players selected from the Levites. Apparently, in First Chronicles, fifteenth chapter, the huge musical group numbered about two hundred and eighty participants. In First Chronicles, 23:5, we learn of a monster orchestra: "and four thousand praised the Lord with the instruments which I made, said David, 'to praise therewith.'"

ments which I made, said Davis, to praise therewith.

THE GREATEST difficulty confronting the aspiring radio singer is an attitude of mind. He must rid himself of the idea that "it looks so easy that

### The Full Technique

**THE REASONS** for this have to do with sound vibrations and the laws of mechanical resonance. Therefore the best advice I can give is to use the equipment you have for work to develop their ranges so that all of their tones are firm, warm, and perfectly produced. Do not depend on one register alone to make the music you want to hear. The music that may seem. Even if you believe that your high C's and your coloratura flourishes are your strongest point, do not seek an audition unless your range is as broad as that of a soprano, just as mutually complete, just as able to stand criticism. Thus, if your high notes should not register as well as you had hoped, you may still be able to make up for it by singing in the lower range by demonstrating a well rounded vocal equipment. Radio work certainly demands great versatility; but to require a scale formed, even partially, to equal a scale can be a handicap, radio technique.

notes sound shriller and more "blasting" than low tones; and special care must be taken not to spoil one's effects while singing. I stand about five to six feet from the microphone, when broadcasting, and never move from that position, whether the passage requires full voice or a *mezzo voce*. I sing all my tones exactly as I would in a theater, sometimes in full voice and sometimes *mezzo voce*, quite as the music itself requires. Hints of this kind are the only radio technic I know. The basis is straight, correct singing.

### Limitations of the Control

**YOU MAY HAVE HEARD,** perhaps, that the mechanical wizard who sits in the control room, regulating the sounds that go out to the radio listeners, can do things to the voice. As a matter of fact, the only thing the controls can regulate is volume. They can tone down a note that is in danger of blasting, and they can increase the loudness of a tone that is too faint. But that is all. Radio controls cannot build up tone quality, warmth or correct production, when those elements are lacking in a voice.

When an orchestra is playing over the radio, and you suddenly hear it fade away, to allow for the announcer's voice to reach you more distinctly, this lessening of or-

chestral one is done in the control room. In the studio proper, the orchestra plays right on, with no change in volume. Indeed, the first time you witness a broadcast, and hear the orchestra going full blast at the same moment the announcer speaks, you wonder at the terrible confusion that must result. But there is none. However, the tonal quality of the fading orchestra is never altered. Violins, woodwinds, trumpets, all retain their individual characteristics of tone. Listen for this some time, and you will see that it is so. And, similarly, the radio controls can do nothing for the quality and production of a voice. These must remain with the singer himself.

So do not look to the radio to build you up.  
What about radio personality? Frankly,  
I do not think there is such a thing. The  
microphone simply reflects the human  
warmth and the earnestness of the person  
speaking. It cannot add or take away.  
The artist who is sure of himself, who  
has built up a thorough musical background,  
and who sincerely tries to reach the hearts  
of his listeners, will get across every time.  
He needs no tricks to help him. I think  
that having personality is just another and  
shorter way of saying that a singer is  
earnest, sincere, happy, and truly  
entertaining. Can you mention any  
great musician who lacks these qualities,  
and yet enjoys a reputation for personality?  
I think not!

### The Polishing Process

I CAN NOT sufficiently emphasize the great responsibility of singing to that vast, invisible radio audience. It might be an enlightening experience for you to take a look at some of our rehearsals, and the coatless, perspiring hard work that goes into perfecting the brief half-hour program that comes to you. It is not simply a matter of memorizing a song and then singing it, casually enough, into a little black box! Every phrase, every tone must be studied, planned, timed, synchronized. Once the microphones are opened and the broadcast is on, no mistakes can be repaired. There can be nothing short of perfection.

My present weekly half-hour over WABC requires hours of study, every day. Songs must be selected; and, since the same song may be on the program several times, I must constantly be on the watch for new material, trying out new effects, learning new songs, which I may never use again.

For example, that I am letter perfect in that study, every word, every possible shade of phrasing and expression, I begin rehearsing the songs, and then rehearsing the ensemble chorus; all of whom have been going through the same kind of intensive study. Then six, ten, twenty—any number of times, I rehearse the chorus together, picking up loose ends, working towards the one goal—performance. And yet I am frequently told that I have a *very* job—only half an hour a week!

*The Worth that Lives*

THE QUESTION which every young singer wants to have discussed is, "How does one get into radio work?" People hear dazzling tales of the salaries paid on the big commercial broadcasts: they think of those *snap jobs* of half an hour a week; and, naturally enough, they wonder

I am constantly asked for inside information about radio technic and radio personality. The impression seems to persist that there is a special sort of vocal technic required for radio work, and that that elusive thing called personality must be of a unique sort, in order to register over the air. I may disappoint you, perhaps, by saying that this is not at all true.

## The Radio Voice

**T**HE TECHNIC of singing over the air is in no wise different from that of singing in a studio, in a concert hall, or in an opera house. There is only one way of producing good tone—the right way. Either you know how to sing or you do not. If your voice is properly placed, if you know how to breathe and to produce your tones correctly; if, in short, you possess the qualities of a good singer, you are as well equipped for radio work as anyone can be. Pianists and violinists do not seek special kinds of technique. There is no reason why singers should do so, either, unless it be that they have fallen victims to the erroneous idea that radio work is easier than visible singing, and different from it.

The only possible difference has to do with the mechanics of reproduction and not with singing at all. Just as, in photography, certain types of faces register better than others, regardless of the inherent beauty of their features, just so do certain types of voices register better than others in reproduction. On the whole, I should say that voices with warm timbre and "body" come out better than those that are thin. Also, deeper tones are more agreeable reproduced than high, "fluty" ones. Naturally, this does not mean that sopranos and tenors have less chance of radio success than altos or basses. But I do believe that the voices which depend for their effect on high notes exclusively are,



NINO MARTINI

*Tenor Soloist of the Metropolitan Opera Company*

From the Twenty-third to the Thirtieth of April, the National Federation of Music Clubs will be in convention in Philadelphia; and, in honor of this huge assembly of leading men in the musical life of our country, THE ETUDE Cover for that month will be a significant portrait of the late Mme. Marcella Sembrich.



how they can divert some of that easy golden stream to themselves. It is this idea of easy money that I want to dissipate.

There is one thing the big broadcasting companies are always seeking, and that is outstanding merit. Sometimes merit will be in conservative form, sometimes coupled with some novelty; but it is the merit that counts every time, and not the particular dress it wears. The radio singer must know how to sing. He cannot succeed with novelties or tricks alone. The very short-livedness of radio material kills novelty value after a very few weeks. And when comes the day of reckoning. The performer with only one trick in his bag will find himself the loser. My honest advice is, first learn to sing. Unless you feel secure in your musical background and your vocal habits that you would seek a Metropolitan Opera House audition or a tour with one of the leading concert managers, do not try to break into radio work. Wait and work and study, instead, and question your sureness, in Metropolitan Opera terms, a very long time. You will be asked for an audition then.

#### Many Called, Few Chosen

LAST YEAR, some two hundred thousand persons, of all ages, asked for radio auditions. Most of them succeeded in getting them. And how many new radio stars did you suppose came out of that lot? About twenty. Of those twenty, possibly three have become stars. That shows what chance one stands, unless he has something immensely solid and immensely interesting to offer.

You say, "That is pretty hard?" No, it is not. It all comes back to that idea of fatal facility which people have come to hold in regard to radio work. A small town beginner, with a pretty voice and a few "cute" numbers, would never dream of tackling Mr. Gatti-Casazza for a chance to sing. But he does write to the radio managers, and often feels hurt if he is refused. The managers are not unfair. The untrained beginner is so, in trying to use the radio as an outlet for a commodity he knows perfectly well he could not market elsewhere.

#### Getting a Hearing

THE FIRST THING for the one who would make the radio career to do is to make himself a first-class musician. He should learn what music means; learn how to sing; how to produce perfect tones; how to build a repertoire; how to judge song values; how to face an audience and make friends with it. Then, when he is sure of himself—so sure that even Mr. Gatti-Casazza, a very hard man to quit—he should ask his teacher, or some reputable music expert in his town, to write to one of the broadcasting companies in his behalf, recommending him for an audition, and stating why he deserves to be heard. Applications from unformed youngsters, who write that they are "just as good as stars," are given no much attention. But no serious and documented letter from an expert and reliable musical judge is disregarded.

If an audition is secured, it should be treated just as seriously as a public con-

cert. Prepare the songs which you sing best, and which best represent your specialty or type. Be as earnest and as uncasual about it as you possibly can. The listening end of radio is fun: the inside of it is hard work.

And even then, do not look for spectacular results. Possibly your voice will not register well. Possibly your type of voice, or of singing, does not happen to be needed. Possibly no obstacle at all will arise, and you are put on the list. And, even if you should be signed at once, the beginning in radio work is as difficult as the ultimate success is great. It is only natural that big names should be preferred. If you, yourself, had the chance of listening to Rosa Ponselle or to Mary Smith at the same hour, which would you choose? Big names mean something; they stand as proof of past success. The beginner, with all his success still ahead of him, cannot reasonably hope to compete with the singer who has made the world notice him. And the wise beginner does not grumble at the hard time he had. The best radio beginner can hope for is a very small opening and very small pay; and the chance to be heard and "discovered." In every case, and in all cases, the beginner must be on his guard, or a sudden warmth of heartness on the part of studio officials, but on his own hard work and determination.

#### Work; and then Work

I BELIEVE in mighty hard work. I came to this country, practically unknown. I had sung in France and in my native Italy (my home is Verona, the city of *Romeo and Juliet*); but when I reached America I was just another beginner. I had the great good fortune, however, of having been taught to sing correctly, cannot, in all honesty, take too much credit to myself. My voice was born into me; and my singing habits were instilled into me by wise and careful teachers. All that had to do was to work. Oddly enough, I never sang any regular audition before getting into radio work. I was recommended to the Columbia Broadcasting System, and they invited me to sing for them. I was given my Metropolitan Opera contract as the result of my radio work. I consider myself to have been extremely lucky.

But I did not depend on luck alone to help me! I have worked. The last ten years of my life—and I am not yet thirty—have been spent almost entirely in acquiring correct vocal habits. There have been months on end when I rose at dawn, to practice when the voice was freshest. Then the rest of the day was given to ten, twelve or fourteen hours of practice and musical study. Of course I had to go to bed early enough to make that dawn beginning possible! So, when I advocate work, and when I tell you not to rely on luck, or influence, or a sudden warmth of heartness on the part of studio officials, but on his own hard work and determination.

#### THE ETUDE

#### THE ETUDE

## A Short Course in Memory Training

By ALICE M. HARRINGTON

### Making Your Mind Work Along Right Lines

A VALUABLE ASSET in the resources of the present day musician is the power to memorize. The musical public expects not only the artists who have achieved, but also the performers of lesser attainments, who make public appearances, to possess this ability and to exercise it when presenting a program. The majority of musicians recognize and meet the demands which their audiences place upon them; but there are many, of equal talent and training, whose success as players is seriously retarded by a lack of confidence in their own ability to memorize. They have been so much concerned with the matter of memorizing that they do not have a faculty for memorizing, have considered the imagined condition as something to be overcome, and consider it futile to attempt in any way to overcome the deficiency. To musicians of this class must be brought the value of clear reflective thinking, and of a systematic, purposeful method of procedure.

Volitional memorizing demands a high degree of mental alertness. A knowledge of musical form and harmony as such is not absolutely necessary. During the process of learning to play, however, there has been an unescapeable subconscious acquisition of theory which will automatically aid the thought force to discern details and to work out a method of study best suited to the needs of the individual. While a person, memorizing under these circumstances, is somewhat handicapped and may not achieve with the facility of one schooled in theoretical subjects, the constant critical study of musical compositions develops his appreciation of the various devices employed, strengthens his perceptive and analytical powers, and thus helps him to form correct memory habits.

#### A Plan of Attack

IN ORDER that worth while results may be obtained in the memory training process, a definite part of the music study period should be set aside for this purpose. The proper frame of mind is a very necessary condition to success. To absorb to the fullest, there must be repose, coolness, confidence, an appreciation of the purpose and value of memorizing, and a pleasant anticipation of the gain which will be brought about by the successful accomplishment of the end desired. A selection for study, well within the mental and physical capabilities, should be chosen. These matters having been taken care of, a resolution should be formed to crowd out all distracting thoughts, to reflect and reason clearly without haste or confusion, and to give active attention to such details as will lead to the ability to reproduce a definitely clear impression; thereby making it possible to reproduce the chosen composition at will.

In the first attempts to memorize, a humble beginning is not to be despised. How much better to select a piece of third grade level and to master it, than to begin with a more pretentious composition, which the student presents to the audience as a discouragement, rather than to stimulate the ambition! More is to be gained by a steady rate of progress through the steps of first, second, and third grade training, than by a sudden plunge and the consequent discouraging struggle through a maze of intricacies for which one is not adequately

prepared. Much depends, also, upon the character of the selection to be memorized. A composition presenting clearly defined melody and offering enough in the way of musical values to sustain the interest of the student and to appeal to an audience should be found.

#### The Work Begins

IN SELECTING suitable material for the beginning of work in memory training, the following is suggestive and may prove helpful. Melodies must be musical in themselves; harmonies must be interesting, though not necessarily complicated; there must be clearly defined similarities or hold and arresting contrasts. Details of development must be of such a nature as to impress subconsciously before conscious analysis takes place. In this category could be placed many of the simplified classics which, when modified to make possible their performance by less advanced players, yet, through skillful treatment, still retain their dignity. The very pleasing arrangement of Brahms' Cradle Song by Fabian d'Albert would make an excellent starting point for anyone desiring to follow a definite course in memorizing.

Having made this decision as to choice of composition, next a thorough detailed study of the selection should be made, away from the piano. In the process of study each step until certain that the sense impressions are definite enough to make possible the recall of the material when needed. To facilitate the study, number each measure of the melody. Note the key in which the composition is written and familiarize yourself with the tonalities—major, minor, dominant, and subdominant—with this idea, as it will later prove of help in memorizing the harmony.

A little attention to form may add interest to work and help to make the ideas more definite. Mark the melody off into four-measure phrases, and study its line and general scheme. Be sure to include the two lead notes of each division in counting the measures. Contrast each group of four measures with the rest of the composition, searching for similarities and contrasts which will serve as help or guide posts in the memorizing process. Keep in mind the common melodic devices, such as scale and chord progressions, sequences and repetitions, and note the half cadence and complete close in each division of the composition. Exact repetitions present no difficulty, but where phrases are essentially the same but with a very slight change, and the deviation should be noted mentally and adhered to rigidly in practice.

#### Mastering Details

MINUTE SCRUTINY serves to train the mind to observe and bring to the visual memory into action, thereby assisting the aural memory which should have been active from the moment analysis was begun. Every new detail which the eye perceives should present to the ear, in imagination, its corresponding tone; otherwise the succession of notes used in compositions will have no real effect. The melodic sense impressions will be blurred and indefinite. Singing or humming a melody will prove of assistance in developing the

aural memory, as it forces one to clarify ideas and to associate definitely the printed symbols with the tones they represent. Once this association of tones and notes becomes automatic, however, memory presents less of a problem and the process of memorizing is greatly aided. Opportunity is also offered for mental rehearsal away from the piano; and the mind is allowed to focus on an important phase of the work—the coordination of the visual and the aural memories.

Let us now study the bass, to determine what points will prove of help. Throughout the entire composition two outstanding characteristics are evident: one, the persistent use of the keynote on the first beat of each measure; the other, the phased downward chord skip which completes each measure. In the middle measures we have a chord accompaniment which lies so well under the hand and follows so closely the harmony suggested by the bass that great effort is required to memorize it. The aural and visual memories, easily directed the muscular memory to make proper selection, and this subconscious impulse soon becomes a definitely controlled habit through study and repetition.

This beautiful melody is easily learned, as it presents nothing of a phenomenal nature. Mental rehearsal, followed by practice at the piano, should be of sufficient amount to insure ease and certainty in reproduction. The power to memorize, the acquisition of this power can be greatly facilitated by selecting small sections for study and reflection, with concentration on each section until reproduction becomes automatic, and then combining it with that which has gone before, until step by step the entire composition is memorized. When this definite mastery has been achieved, an occasional reading from the printed page will serve to keep the material ever ready for recall and to prevent the creeping in of errors.

#### The Process Develops

BY NOW, certain facts have become fixed in the consciousness, namely: the value of planning and adopting a definite procedure; the dependency of clear sense impressions on careful study and thoughtful mental rehearsal; the need required to retain impressions with proper regard for exactness; and the need for concentration, patience, and perseverance.

As the student advances, he will develop situations and feel a certain sense of elation in his achievement. Diffidence begins to give way to a feeling of self-confidence and independence. The student, who opens the prospect of enriching our musical experience through this newly awakened power. Enthusiasm reinforces ambition; we seek another composition, and, keeping in mind the fact that an audience likes variety, a number is sought which will offer a decided contrast to the hitherto first studied piece. We choose, then, *Marche Grottesque* by Montague Ewing is suggested.

In the development of this composition, two melodic devices which were not met in our first number are employed. These are repetition and sequences. Both terms apply to reiteration of a melodic figure; but, while repetition means exact reproduction,

sequence means reproduction of a figure using tones different from those which made up the original statement. The course followed in the preceding study, modified to suit the needs of this piece, may be applied. Sequences dominate the melody and the harmony, and similarities are so evident that the student should have no difficulty in recognizing them. A definite understanding of the manipulations used to develop this dance, plus persistence in the effort to see, to hear, and to play this selection, should ultimately lead to fixing it securely in the memory, thereby adding another interesting number to the repertoire.

The following selections for study are now suggested:

*Thorn Rose Waltz*.....Tschakowsky  
*Forest Flayers*.....De Leone  
*Down the Bayon*.....DeKoven  
*Cantata Amorosa*.....Nevin  
*Ballet Egyptian, No. 2*.....Luigini  
*Agnus Dei*.....Bizet

Each step of these compositions presents some new step in the process of memorizing, worthy of consideration. For instance, in the second theme of *Thorn Rose* there is an opportunity to search out the melodic germ and to study the method of embellishment. In *Forest Flayers*, the outstanding feature is the use of the sustained tones which may be traced and made to serve as guide posts. The movement of the inner voices, particularly the accidentals and their resolutions, should be noted. In the *Agnus Dei*, the modulation will facilitate the process of directing the muscular memory in its subconscious discrimination in the matter of choice of tones. In the *DeKoven* selection, the modulation achieved through raising each tone a half step in measures 25 to 28 is an interesting point for observation.

#### Traits That Serve

THE REMAINING three of the compositions chosen for this course have been selected for specific reasons. In the Nevin number, the transition of melody from one hand to the other forces visual attention and concentration on the value of the aural memory. The compelling counterpart in measures 9 to 12, and in 17 and 18, emphasizes the need for active attention and concentration. The choice of the chord progressions in *Ballet Egyptian*, with the changing intervals, forces muscular memory through the demand for precise fingering and spacing. Interesting passages appear in the *Agnus Dei*. The chord treatment in the bass is a common form of elaboration and presents an idea that is readily grasped and retained.

A mere reading over of the steps presented in this course will not be sufficient to bring about results. The ideas must be worked out. Theoretical knowledge should not be underestimated; but a lack of it serves as no excuse for failure to memorize. A repertoire has been begun, the ground was covered, and the student is now faced with pieces of slight difficulty and well within the ability of the average performer. This should now be expanded, gradually increasing the difficulty of selections chosen for study, until an absolute mastery of many compositions has been achieved.

Play for an audience, and the student will be under greater stimulus. Have

(Continued on page 138)

## Relaxation Rather than Contraction

By H. D. PRICE

"How can relaxation be employed in the execution of strenuous fortissimo passages on the piano?" Possibly a consideration of the counter function, contraction, will throw some light on the subject.

Is it not apparent that the expenditure of any energy whatever must take into consideration contracting the muscles involved and that it is impossible to contract and relax a muscle simultaneously? Hence relaxation and contraction are complementary functions and are both necessary in the proper execution of piano technique.

Extreme contraction without the counterbalancing relaxation produces that tense sensation so apparent in nervous performers. Extreme relaxation without proper tensing of the muscles produces a slack, inaccurate technique.

The question naturally arises. When, where and how are these functions to be employed?

The pronunciation of any simple word of one syllable is in reality a combination of sounds. Take, for instance, the word, *cat*. It consists of three sounds, K-A-T. A clear pronunciation of the word depends upon the concertness with which the sounds composing it are produced.

Likewise a supposedly simple move on the piano is in reality a combination of steps, consisting of several component motions. The proper execution of it depends upon a clear perception and practice of the motions comprising it.

In the following exercises, *position* means a natural easy position of the hand on the keyboard with the finger tips just touching the keys. *Press* means a firm pressure, and the key, not a stroke. *Relax* means the relaxing of the muscles thereby permitting

the key to raise the finger (the finger not rising of itself). *Raise* means to lift the finger or the hand clear of the keyboard as high as can be done without straining, and half means a lateral or side movement of the finger, hand or arm.

#### OCTAVE EXERCISE NO. 1

For the development of the wrist. Place the hand in position over the octave CC. Then, over CC, four motions involved.

1. Press.
2. Relax.
3. Raise hand from the wrist. Keep forearm still.
4. Position.

#### OCTAVE EXERCISE NO. 2

For the development of the side shift. Place hand in position over the octave CC.

1. Press.
2. Relax.
3. Raise.
4. Shift to over the next key DD. Do not lower hand.
5. Position on DD.

1. Press and proceed as before, but shift back over CC, count four.

#### OCTAVE EXERCISE NO. 3

For the development of the forward shift. Place the hand in position over the octave CC.

1. Press.
2. Relax.
3. Raise.
4. Shift the hand in a right-forward movement over C sharp.
5. Position on C sharp.

1. Press and proceed as before, but shift back over CC on count four.

These octave exercises varied indefinitely by choosing different keys will be conducive to a solid octave technique. However in rapid octave playing, one may not be able to recognize these component motions any more than one would recognize the three elementary sounds (K-A-T) when pronouncing the word CAT. The motions, however, are there and a slow practice of them will have a decidedly beneficial effect on octave playing in general.

#### INDIVIDUAL FINGER EXERCISE NO. 1

For the development of the finger muscles. Place the hand in position over C, D, E, F, G.

1. Press thumb. Do not disturb the finger.
2. Relax.
3. Raise.
4. Take position.
5. Press thumb and proceed as before.

#### INDIVIDUAL FINGER EXERCISE NOS. 2, 3, 4, 5

Treat each finger in precisely the same manner as shown in exercise No. 1.

#### TWO FINGER EXERCISE NO. 6

For the successive use of two different fingers. Place the hand in position over C, D, E, F, G.

1. Press thumb.
2. Relax.
3. Raise.
4. Take position.
5. Press 2nd finger.
6. Relax.
7. Raise.
8. Take position.
9. Press 3rd finger.
10. Relax.
11. Raise.
12. Take position.
13. Press 4th finger.
14. Relax.
15. Raise.
16. Take position.
17. Press 5th finger.
18. Relax.
19. Raise.
20. Take position.
21. Press and proceed as before.

Treat any two other fingers the same way.

#### INDIVIDUAL FINGER EXERCISE NO. 7

For the development of the shifting muscles. Place the hand in position with the thumb, 2nd and 3rd fingers over C, D, E and F respectively.

1. Press 2nd finger on E.
2. Relax.
3. Raise.
4. Shift to left over D. (Do not lower finger during shift.)
5. Press 2nd finger on D.

1. Press 2nd finger on D.
2. Relax.
3. Raise.
4. Shift to right over E.
5. Take position.
6. Press and proceed as before.

#### INDIVIDUAL FINGER EXERCISE NO. 8

For the development of the extensor muscles of each finger, place the hand in position with the thumb, 2nd and 3rd fingers over C, D, E, F, G.

1. Press 2nd finger on D.
2. Relax.
3. Raise.
4. Extend to over C sharp.
5. Take position on C sharp.
6. Press C sharp.
7. Relax.
8. Raise.
9. Clear impression; thereby making it possible to reproduce the chosen composition at will.

In the first attempts to memorize, a humble beginning is not to be despised. How much better to select a piece of third grade level and to master it, than to begin with a more pretentious composition, which the student presents to the audience as a discouragement, rather than to stimulate the ambition! More is to be gained by a steady rate of progress through the steps of first, second, and third grade training, than by a sudden plunge and the consequent discouraging struggle through a maze of intricacies for which one is not adequately



# Why Music Should be Retained in the Public Schools

Music's Influence Upon Mankind

By MAXWELL HESS

FROM AN ADDRESS DELIVERED BEFORE THE WEST VIRGINIA FEDERATION OF MUSICAL CLUBS

SINCE the depression some taxpayers and legislators who have not thoroughly investigated the value of music have suggested that we take this important intellectual and sociological force out of the public schools!

Our public schools are the most important institutions of the country, as upon them our future citizenship depends. While they naturally represent a great cost or outlay of public funds, they are indispensable to the life of a self-governing people. They are a vital factor in the development of those mental habits, traits of character, and social and civic ideals, which contribute to the development of an industrious, useful, happy and desirable citizenship. If character building is one of the objectives of the public schools, then this can be accomplished in no better manner than by the influence of music, combined with constructive work in character building.

## Music a Vital Force

IT IS THEREFORE of primary importance that the schools have a carefully planned program of ethical and cultural activities, activated continually by the giant inspirational force of music. Music is the greatest emotional stimulant available in public school education. That is, the child who is presented with an ethical, character forming principle, while under the powerful influence of music, is far more strongly impressed than without music. Thousands of practical educators will testify to this. There is no other force which can soothe, energize and guide the emotions of masses, from childhood to maturity, like good music.

If the general education of the American child is to attain its highest goal—ideal, responsible, capable citizenship—it cannot dispense with the need for stimulating an appreciation of music and beauty.

In 1921 THE ETUDE MUSIC MAGAZINE launched a far reaching movement known as "The Golden Hour." This movement is now historic, and its need seems greater and greater in these days of racketeering and super-crime. It was simply a non-sectarian, non-organized, non-partisan ideal of devoting one hour (more or less) each day in the public schools to the development of character building, with the background of a musical program. It must be obvious to any clear thinking person that this must be the chief goal of any system of education demanding public support. The "ideal" in 1921 had the endorsement of many of the Expert Americans. It was aimed to point out to America that no matter how vasty our penal system (police and penitentiaries) is increased and improved, unless the evils are corrected at the source, by making citizenship and character the foremost educational subjects in the public schools, our millions for education might be wasted in the work of trying to rehabilitate prisoners and bring them back to useful citizenship usually conclude that it would be far better to attempt to prevent the men and women from getting into trouble than to try to help them after they are in trouble. One of the greatest preventives is "The Golden Hour," which is being carried in various forms in many public schools.

## Words of Wise Ones

WE GIVE herewith a number of representative opinions of educators and business men, upon the value of music

education for students in public schools. Dr. Philander P. Claxton, formerly U. S. Commissioner of Education says, "Music has the greatest cultural importance of any other subjects; it has a practical importance as great as reading, writing and arithmetic."

Herbert S. West, Superintendent of Public Schools of Rochester, New York, says, "Music is essential in the development of the aesthetic life and the emotional life, and is just as important in the school program as arithmetic."

Dr. Russel J. Condon, Superintendent of the Cincinnati Public Schools, says, "Music is the great big driving power of life; and the school system which does not make large provision for both vocal and instrumental music does not deserve the name."

These statements were made by members (school superintendents, not musicians) at the annual convention of the Department of Superintendence. The speakers all expressed the deep conviction that music is a vital part of living and should count as one of the fundamentals, equal with other basic subjects of the school program, as shown by the sentences from some of the resolutions which were unanimously passed. It reads thus: "We the Department of Superintendence therefore, resolve:

"1. That we favor the inclusion of music in the curriculum on an equality with other basic subjects. We believe that, with the growing complexity of civilization, more attention must be given to the arts and that music offers possibilities as yet but partially realized for developing an appreciation of the finer things of life. We, therefore, recommend that all administrative officers take steps toward a more equitable adjustment of music in the educational program, involving time allotment, number and standard of teachers and equipment."

"2. We believe that an adequate program of high school music instruction should include credit, equivalent to that given other basic subjects, for properly supervised music study carried on both in and out of school."

"3. Recognizing the great interest manifested at this meeting toward music as a more vital element in education, we recommend that this subject shall continue to receive attention of the Department of Superintendence, and be included in the discussion groups of its annual programs."

## Art in Business

OUR SO CALLED hard headed leaders in business and finance have awakened to the realization that art is vital in human life. Since the war and during the depression they have been making millions for education might be wasted in the work of trying to rehabilitate prisoners and bring them back to useful citizenship usually conclude that it would be far better to attempt to prevent the men and women from getting into trouble than to try to help them after they are in trouble. One of the greatest preventives is "The Golden Hour," which is being carried in various forms in many public schools.

had in his mind when he gave twelve million dollars for a music school in Rochester? No hard-boiled business man would invest such a fortune in something unless he thought it had more importance than a mere pretty accomplishment for girls.

Herbert J. Tily, President of the great Strawbridge and Clothier Department Store of Philadelphia, and still gives years the liveliest President that has been in the retail dry goods merchants' National Association, with three hundred thousand members, ever had, and who has a degree of Doctor of Music and composed music that is in popular demand, plays the organ every Sunday, and has conducted the Store Choral Society for twenty-five years, is an emphatic believer in the practical value of music in life.

## Musical Patriot-Statesmen

AT THE BEGINNING of our republic, men like Thomas Jefferson, Michael Hillegas, the first United States Treasurer, and Francis Hopkinson, Judge of the United States District Court, all were excellent musicians; while Washington, Franklin and others took an immense interest in practical music.

Mr. Charles M. Schwab, President of the Bethlehem Steel Company, America's Steel King, started life as a professional music teacher and organist. He has never ceased to state his gratitude for the mental drill he received through music, a drill which has helped him in all his great work.

Did you know that many of the greatest statesmen in the world have had a practical musical training? Among them are: Ralph, former Prime Minister of England; Benito Mussolini, Premier of Italy; former Premier Painlevé of France; Edouard Herriot, former Premier of France; and Premier Paderewski of Poland, one of the greatest pianists of all time.

Vladimir G. Shapovalov, one of America's most famous electrical engineers, is a practical musician and has given many public recitals as a virtuoso on the piano and on the violin. He is still giving recitals. Alfred Einstein, the most famous of European scientists, is a capable violinist. Ralph Modjeski, the greatest of American bridge builders, can play a Chopin concerto or a Beethoven sonata at request, and he practices regularly two hours a day. Do you know that four of America's best known authors—Owen Wister, Upton Sinclair, Rupert Hughes and John Erskine—are practical musicians? Do you know that Cyrus H. K. Curtis, most famous of American publishers, was a practical musician, and that his daughter, Mrs. Edward Bok, has given twelve million dollars for musical education? These famous citizens and hosts of others have, and again emphasized the fact that the training that one gets through the study of an instrument is of priceless value in any life work. It seems highly significant that men of this type, with a musical training, have risen to the very top.

## A Mental Gymnasium

WHEN MASTERING a course of training in music, the mind is forced to think about four or five times as quickly as the ordinary man's. The playing of several thousand notes in the course of a few minutes, drills the one who does it into a kind of super-mental state. The business

man with a musical training is sometimes able to think all around the other fellow muscles and your mind to hit just the right in a business deal.

Music makes for accuracy. When you have to play thousands of notes, one after note with the right force at the right time, music gives you to train your nerves, your nervous activity, and think what it means. The Translate this drill in accuracy into business training in memory that one gets from music is unsurpassed. If money is valuable to the business man, this training alone is worth while.

Poise is another thing that music cultivates—the ability to collect yourself and make yourself do what you want to do at command. That means self-control. It gives you confidence to face any emergency that calls for quick mental action.

## A Tonal Tonic

IN ADDITION to all this, the study of music gives you a means of refreshment and recuperation in your leisure time, which is one of the most interesting and profitable experiences in life. When one is playing, he thinks of the music and the music only. It takes one's mind off the daily grind. When one knows music, everything heard at the theater, at the opera, at the concert, and over the radio takes on new interest.

Dr. Frank Crane said of music, "I am glad that when I was a boy I studied piano, playing persistently and enthusiastically, for it has meant to me infinite pleasures in my grown-up life. I never had the talent to make a musician, but that is not the point. The point is that those early hours at the piano have been the cause of many and many another hour of pure happiness in later life."

Edgar A. Guest, popular poet of the people, in commenting upon music has said, "It is the utterance and expression of the soul—no race can live without."

*Our race goes bravely forward,  
Head erect, and clean and strong,  
In the fellowship of song,  
And in brotherhood of song."*

## Scales for Little Pianists

By MARIE STONE

A SIMPLE, but very effective way of teaching scales to young piano pupils is shown in the following example:



Then reverse the work, beginning with the right hand. This method teaches both the ascending and descending fingerings and prepares the pupils for playing with the two hands together.

"The art of music possesses two forms of expression: the first, the orchestra; and the second, the string quartet."—LOUIS BRASS



BEETHOVEN IN THE FIELDS

# Beethoven's Estimate of His Fellow Musicians

By JEROME BENGIS

sons were of those men who were all more or less misunderstood in their own day.

## The Twin Titans

FIRST TO stand stands Bach. This master was reprimanded at the Weimar court for his innovations on the organ, and it was not until years after Beethoven's death that Bach's "St. Matthew Passion" was performed for the first time since its creator's death, under the direction of Mendelssohn. Beethoven, who was not even any too well acquainted with the masterpieces of Bach, nevertheless saw in him supreme greatness and called him "The God of Harmony."

In speaking of Handel he was even more generous. Having read "The Messiah," he said of its author, "He is the greatest composer that ever lived. I bow my knee to him." Today there are some who think this dictum wrong; yet, if Handel is not the greatest composer of all time, he is at least one of the three or four greatest; and we must all agree that even if Beethoven did overestimate Handel, at least he did not overestimate the "Messiah" in considering it the most inspired oratorio that was ever written. On his deathbed Beethoven spent many hours poring over the complete edition of Handel's works, which had been sent him from London; and we find him saying—this man, who, as Bettina Brentano said, was not less aware of his power than an emperor—that "From Handel I can still learn." Again and again he bursts into floods of praise, now lauding the truth about Handel. Today the world knows all he has said, and he is considered no less a prophet than a musician. But let us see precisely what his impres-

always given up all hope of being cured from his fatal illness, he writes: "I am beyond hope. If anyone can save me, his name is Wonderful." This was Beethoven's last touching reference to the "Messiah," and he was referring to that part in the text which reads: "And He shall be called Wonderful! Counselor! The Mighty God! The Everlasting Father, the Prince of Peace!"

## The Salzburg Nightingale

AND NOW we come to a Mozart, of whom it may truthfully be said that he was not a child of music but rather music itself. This rarest of nature's phenomenal wonders had been showered with honor when a child, but had suffered greatly in his later years, and had been buried in an unmarked grave. He too had been a prophet, just as Beethoven was to be after him; for it was he who had foretold that master's future glory with the words, "Listen to him. Some day he will make a noise in the world." And Beethoven in turn saw Mozart's greatness; for once, on hearing a passage in one of his quartets, Beethoven said, "Oh, God, I shall never do anything like that." Thus spoke the creator of the sublime "Eroica," and his hands were uplifted as he said those words.

But yet Beethoven, the strict moralist, we find him saying—this man, who, as Bettina Brentano said, was not less aware of his power than an emperor—that "From Handel I can still learn." Again and again he bursts into floods of praise, now lauding the truth about Handel. Today the world knows all he has said, and he is considered no less a prophet than a musician. But let us see precisely what his impres-

the hero of his own highly romantic opera.

## A Big Nature

OF HAYDN, Mozart's great contemporary, Beethoven always spoke well, though it is unknown whether or not he bore a grudge against him. The late of Haydn declared that Haydn shielded Beethoven when the latter was a young man and a newly arisen artist in Vienna. Nevertheless, it is said that he taught him nothing when Beethoven was his pupil, and that, having first reprimanded him for some original touches in his first trios, he later demanded that those same trios be dedicated to himself. Moreover, it is told that, when Beethoven as a young man met Haydn on the street and asked for his opinion of his latest work, Haydn replied, "I am sure you will never write a Creation!"

If all these anecdotes are true, Beethoven must have had a stout and noble heart, and a soul free from all malice and jealousy, to be able to say of this same man, when a picture of his birthplace was shown him on his deathbed, "How great a man was born in so humble a place!" There, in those very words, lay Beethoven's estimation of his fellow artist, Haydn, and nothing more need be added.

## Slightly Lesser Lights

THAT BEETHOVEN placed Gluck among the foremost of German geniuses is a well established fact, mentioned in one of his letters; but he is said not to have spoken of him frequently. Of Weber, the father of the romantic school, his praises were more profuse. So great was his enthusiasm on reading "Der







# A Little Bach Program Recital

By LUCILE HINMAN

THESE are days of many problems for music teachers—days demanding resourcefulness of a high order, but not without their opportunities. By taking stock of one's assets and utilizing them to good advantage, liabilities may be completely offset, if not indeed annihilated.

A certain understanding by a teacher in an enterprising city of the Middle States may be of help to others, so a report of it is passed on.

With a reputation for high ideals in music as well as success as a teacher, this lady came into possession of a class with considerably less talent than had been usual. Catering to the popular demand for position shows, but of no definite value, satisfying only a desire for display, she knew would lower her standard and produce no lasting results. Something, she knew, was expected in the way of a demonstration at the end of the year; and it must be worth while to the teacher, the student, and interested listeners. So it was decided to give a Bach Recital. Bach—because the music of the Leipzig cantor is "unsurpassed for cultivating both a mental and a technical command of the piano and has, therefore, become a necessary part of every pianist's equipment;" and because his simplicity of style appeals to young and old (public opinion notwithstanding).

## Competent Preparation

THE TEACHER had selected Eisenach, the birthplace of Johann Sebastian Bach, one of the musical geniuses of all time, and had brought back many interesting postcards. Among these were interior views of the Bach Haus, one showing a replica of the little crib in which the master slept, another the desk upon which he wrote his famous "Well Tempered Clavier." One corner of the bed room contained an old Nuremberg stove, of which there was also an interesting close-up view. There were pictures, too, beautifully colored, of the famous Wartburg—where Luther translated the Bible, and at one time the prison of St. Elizabeth, immortalized by Richard Wagner. These made interesting material for a talk entitled, "Personal Glimpses of Eisenach."

"Where there is a will, there is a way" was proven when the problem of presenting these pictures was solved by one of the students, a boy of sixteen who owned a fine projecting lantern, enabling the views to be enlarged upon a screen, to splendid advantage. Students will not soon forget the distinguished gentleman in powdered wig and frilled front nor his contemporary, the great Handel, whom he never met.

## A Dramatized Life

AS THE accompanying remarks of the teacher brought this feature of the program to a close, soft lights disclosed a simple but adequate setting for a playlet designed to inspire by the audience's interest in incidents in the early life of the composer.

James Francis Cooke has written a charming little dramatization admirably suited to this purpose. Short and full of action, it appeals at once to the imagination of young students and to the interest of a fine opportunity for testing their talent for acting. Seven girls from seven to thirteen years of age, members of a class that met weekly for special instruction, proved just the ones to present the play.



SCENE FROM "A LITTLE BACH PROGRAM RECITAL"

## The Tale

AT A small table set with red tablecloth and white and brown dishes, sits Johann Christoph Bach, older brother of Sebastian, attired in a simple black frock, and apparently in great perplexity. His wife, Frau Christoph, in cap and apron, comes into the room carrying a lighted candle from which she lights the other brown pitcher she now pours the milk for their frugal supper and then proceeds to raise her husband for taking the child to nurse. "I see why you come here to have left the boy in Eisenach where he was born," she complains.

How a step is heard and the pair, after blowing out the candles, slip stealthily into the background as the boy prodigy tiptoes into the room, unlocks his brother's desk and takes out the coveted manuscripts to copy, is graphically portrayed as the play progresses. Finally Sebastian is admonished to be a good boy and told that he will some day become a lawyer or a doctor, but never a musician, for "there are enough poor musicians in the Bach family already."

The second act shows the boy, now seventeen years of age, returning from a fifty-mile trip to Hamburg and back whither he had walked to hear the great Reinken play the organ. He drops down exhausted upon a seat just outside the Inn. (In this instance a curtain lifting by a wrought iron lantern hanging from the balcony above served to shut off the first scene and burish a background suggesting the front of an Inn. A green garden bench is the seat mentioned.) It is late and the lad tired and hungry from his long journey, but undaunted, is accosted by Imkeberger and two gentlemen gayly attired in satin breeches and tricorn hats. Unimpressed by the young musician they leave him to his own thoughts, whereupon he falls asleep to dream that a fairy, dressed in white and bearing a wand tipped with light, appears to him saying, "Fear not, master, for master thou art. Centuries hence thy name shall be great among musicians. They shall call you Father Bach. Great choirs shall sing your music and in great halls grand orchestras will play works of which you have not yet dreamt. Sleep on, great master,

and let me draw the veil of time so that you can see and hear children playing your wonderful thoughts."

At this point Bach disappears in the darkness. The curtain is pulled aside to disclose a second piano, making it possible to present a program interesting and varied, including arrangements made by the teacher of famous melodies of Bach for one or two pianos. The program follows.

Bach Piano Program  
\**Ave Maria* (Prelude in C)  
for two pianos.....Bach-Gounod  
(This may be had for four hands on one piano.)

\**My Heart Ever Faithful*—  
for 6-year old child  
*Bourree* (simplified).....DeWitt  
*Musette* in D  
*Alle Mänschen Sterben*.....Quaile  
*Gavotte from French Suite No. 5*.....Quaile  
*Minuet* in G

*Si Ciellement*—2 pianos.....Maier  
*Menuet from Partita I in B-flat*  
*Prelude* (English Suite in A minor)  
*On the G of String*—2 pianos

*Softly*.....Ph. K. E. Bach  
*Inventions*—Nos. 1 and 4  
*Gavotte* in G minor  
(English Suite No. 3).....Mason  
*Gavotte in E Major*  
(Violin Sonata No. 6).....Mason  
*Gavotte in D Major*

(Sonata for Violoncello).....Mason  
*Gavotte in B Minor*  
(Violin Sonata, No. 3)  
*Jesu, Joy of Man's Desiring*  
(Chorale).....Myra Hess  
*Allergo* (Italian Concerto)

The following piano numbers are suggested to assist teachers in adapting this idea to the talent available in their classes:  
*Bourree* (from Suite in D for Trumpet)  
*Fantasia in C minor*  
*Gavotte and Bourree* in G  
*Gavotte* (Second Violin Series)  
*Gavotte* in D minor  
*Gigue* (First Partita)

\* Compositions arranged by the teacher.

*Little Prelude* in D  
*Little Prelude* in C minor  
*March* in D  
*My Heart Ever Faithful* (arranged by Lavignac)  
*Prelude* (English Suite in A minor)  
*Sarabande* (Sixth Sonata for Violoncello)

*Sarabande* in C minor  
This program might be varied to good advantage by singing some of the Chorals harmonized by Bach and by the use of something for the violin.

The foregoing recital took place on a night when there were several conflicting engagements, such as graduation, plays, and the like; yet the audience numbered about two hundred, including friends of the students and of the teacher, as well as representative musicians of the city. Being a unique idea, the local papers had given it splendid publicity and the programs gotten out in advance proved welcome invitations to those who like to be personally reminded.

The day following the recital the teacher took stock of the work done, the cooperation, the remarks made in her presence, and the like; yet the audience numbered about two hundred, including friends of the students and of the teacher, as well as representative musicians of the city. Being a unique idea, the local papers had given it splendid publicity and the programs gotten out in advance proved welcome invitations to those who like to be personally reminded.

Had the teacher underestimated her students' ability? Probably so. Certainly such talent was not inferior.

## Do We Listen Creatively?

By HELEN E. ENDERS

The manner in which we listen to music decides, to a large degree, what we get from it as an esthetic message. At the same time it determines how much the interpretative artist shares with the audience. This is developed beautifully by Ethel Peyser, in her new book, *How to Enjoy Music*.

"Appreciation of music is no different from appreciation, for example, of a speech. If you listen to a speaker who feels that you like what he says, he is led on to speak more enthusiastically and better and no doubt will be asked by the powers that be to speak another time. For the same reason, if you hear a composition and appreciate it, you are encouraging the composer to further effort toward the development of music. Of course, toward you appreciate is what counts toward creating music and stimulating your own development; for it has been said that a man is the sum of what he appreciates. If the public did not go to the theater, we should have no theater; if it did not buy radios, we should have no radios; therefore, we, the public, create."

# Charles Marie Widor, the Grand Old Man of French Music

By the Eminent French Pianist and Conductor

MAURICE DUMESNIL

SINCE February 24th, 1934, Charles Marie Widor has been at the same time ninety years old and "organist of honor" of the church of Saint-Salpie, a title never before granted, and conferred upon him by His Eminence Cardinal Verdier, archbishop of Paris. The master probably would have continued his active service, had it not been for the many steps of the primitive, steep winding staircase which leads to the instrument built by Cavallé-Coll in 1862. However, since the access to the organ left a desire for the Parisian church remains something of a gymnastic problem, and the installation of an elevator appears in the light of an architectural impossibility at Saint-Salpie, the great composer-organist, though still attending the services punctually every Sunday, now has to limit himself to being a listener and to enjoying the supreme art of his successor, Marcel Dupré.

Widor's figure towers through the contemporary history of the organ. For over fifty years he has been considered as the foremost virtuoso in the world, because of his phenomenal technique coupled with brilliant, original gifts for improvisation. He was truly said that his series of "Symphonies" for organ is the greatest contribution to the literature of the instrument, since Johann Sebastian Bach. The famous "Toccata" has carried its author's name to every corner of the world; and, wherever pipes and consoles stand, it has become the touchstone of the aspiring organist, the most effective "war horse" of the concert repertoire. In short, and although Widor's production has been quite large and covers all fields from chamber music to opera, his organ compositions can be considered as his most significant achievement, perhaps even more so than those of César Franck, whom he succeeded in 1890 as teacher of organ at the Paris Conservatoire. He retained this post for six years, until his appointment to the class of composition left vacant by Leo Delibes' death.

## A Suave Personality

ONE OF the qualities which Widor is a man is, among many, his charming simplicity and lack of affectation. In fact he would be something of a "hard proposition" for any interviewer. He never speaks of himself. He is always primarily interested in what his interlocutor has to say. The way in which he listens, then, throws in his own remarks, as pointed by extraordinary recollections of great and small historic events, musical and otherwise; and the wealth of anecdotes always present in his memory, make his visits to the studio a delightful experience. Owing to this modesty, little is known about his artistic life and the development of his career.

Widor was born in Lyons, France, of Hungarian and Alsatian descent. His grandfather was a partner of Collinet, an organ builder at Rouffach, Alsace; and, as a strange coincidence, he was called to take part in the construction of the Saint-Salpie instrument. His father, organist at the Church of Saint Francis de Lyons, was his first teacher. When Cavallé-Coll came to the city, he always stopped at the Widor home. He did not fail to notice the precocious gifts of the youngster, who was at that time remained there until receiving the baccalaureate degree. Then, on Cavallé's advice, Charles-Marie went to Brussels for

a year, to study under the direction of Lemmens, the great organist through whom the works of Bach finally penetrated Belgium and France. It will interest students of the organ to know that kind of a schedule Widor followed during that stay. Every day he practiced from eight A. M. to six P. M., with barely an interruption for dinner, on the old Mercklin organ of the Ducal Palace. Then, from six to seven, he played for Lemmens, either a large fugue, a prelude, or a chorale, which he had worked up during the day. Before retiring at night he wrote a short fugue in four voices, which he submitted at seven of the next morning to Fétis, the compos-

years of his office at Saint-Salpie, we find that one word seems to sum them all up adequately: clarity. To the other listeners, they were described as "impressions as: 'He seems to pour out a marvelous shower of light, from the organ loft down onto our heads!'"

Indeed Widor's technical mastery was, and remains at the present day, astonishingly clear. His prodigious brain is served by hands which, without being apparently very large, are capable of wide stretches. The strictest legato is therefore an easy matter. Add to this an amazing success of the pedal, a vision of orchestral effects in the registration, vivid tonal coloring;



THREE FRENCH MASTERS

From left to right are Maurice Dumesnil, Charles Marie Widor and A. Barthélemy

tion teacher. It required nothing less than the robust constitution and untiring enthusiasm of young Widor to stand the exertion of such formidably hard work; but, as a result, he was in possession of a perfect technique and already a full fledged master when he left Brussels.

## A Life Work Begins

UPON HIS RETURN to Paris he became acquainted with the prominent musicians of that time, César Franck, Saint-Saëns, Ambroise Thomas and Rossini himself. In 1870, at the age of only twenty-five, he succeeded LeFebvre-Wely at the organ of Saint-Salpie.

1870... The Franco-Prussian war... the siege of Paris. Widor tells us how he was mobilized in the artillery and at the same time continued to fill his duties at the church, but how this did not go without difficulties, on account of the uniform he had to wear, which included a pair of spurs. One day, as he was playing a Bach fugue, he hurt his ankle badly with one of the undesirable implements!

## A Superb Technique

IF WE analyze the chief characteristics of his talent as an executant, a talent at which thousands and thousands of specialists have marveled during the sixty-four

and all these, coupled with the splendid contrapuntal training received in Brussels, form the distinctive element of a mastery which has amazed several generations.

## The Sureness of Repose

WIDOR HAS BEEN throughout his life an enemy of speedy technique, contending that a noble, dignified interpretation can best be attained by cultivating a broad style. "Liszt," he says, "never gave the impression of playing fast."

It is well known that Liszt handled the organ almost as beautifully as he did the piano. One morning of 1878, as he visited the International Exposition of Paris, he had gone to the Trocadéro in order to have Widor demonstrate for him the newly built instrument in which he was very much interested. Liszt showed great enthusiasm for both organ and performer and asked his young colleague what he could do in return for the courtesy.

"Oh, I know one thing: if it is not too much to ask," Widor replied. "Would you like me to go as a play piano for me?"

At the next day he was admitted to the practice room of the Maison d'Or. On that morning and the six consecutive days, Liszt played for him—all the Beethoven sonatas, most of the "Well tempered Clav-

ichord," and many works by Chopin, Schumann and himself! These were for Widor extraordinary hours, of which he keeps the most profound and reverent recollection.

## An Organ Treasury

THE TEN "Symphonies" for organ, of Widor, we have mentioned as the greatest monument of the literature since Bach. Yet when they were written they aroused much discussion. Many could not understand how a symphony could be written for one instrument only. They would not consider the organ as an exception; and, of course, at that time it had not reached the tremendous sonorous and polyphonic possibilities discovered later on. Widor's genius visualized these, however, through the instrument of Cavallé-Coll, which became an excellent field of experiment for constant investigation of the resources capable of helping create a new technique. The result evidenced itself gradually in the first eight symphonies. We find, in them, a long string of gems which every organist should possess in his repertoire: the *Pastorale*, the *Marche Fantastique*, the *Finale* in D major, which was his favorite with Rossini, the *Prelude* of the "Third Symphony," the *Scherzo* of the "Fourth," the *Variations* on the "Fifth," and the sumptuous *Allergo* of the "Sixth," a marvel of harmonious proportions, of shining brilliancy.

The "Ninth Symphony," the "Gothic," was written in 1890. Widor had gone to Rouen to inaugurate the organ of the great Saint-Ouen Cathedral, that wonder of wonders of gothic architecture.

"This is an organ in the manner of Michelangelo," he said to Cavallé-Coll. These words came back to mind on the night of June 26th, 1933, when, in the huge nave filled with four thousand attentive listeners, and after the touching and fervent episode of the "Prayer of the Little Flower," the majestic chords of the *Magnificat* in Evangelina Lehman's striking oratorio, "Ste. Thérèse of the Child Jesus," crashed forth under the fingers of Marcel Dupré, and along the gothic arches as a tidal wave of glowing tone, a torrential cloudburst of gorgeous, powerful harmonies. Then it was easy to understand the grandeur of the ceremony.

The "Tenth Symphony," the "Romane," was written four years later, in 1894, on the Easter theme of "Heaven Dies." It is the last of Widor's works in the larger form; for since then he has composed a number of shorter ones, and three of these quite recently.

## As Pedagogue

DURING THE SIX YEARS in which he taught organ at the Conservatoire, Widor counted among his students, Louis Vierne, now organist of Notre-Dame; and Henri Liébert, professor at the American Conservatory of Fontainebleau. A feature of his teaching was the constant use of the organ. He truly said that preludes and fugues were sometimes used before him; and they were chiefly the best known ones—in A minor, G minor, D major—and as to the books of "Chorales," they



had remained entirely in the dark. It was Widor who brought them to the prominent place they now occupy in the curriculum of our national school.

As a teacher of composition, Widor achieved notable results. Two of his young students won the much coveted *Prix de Rome*, for the first time in history—Miles, Fleury and Nadia Boulanger. Nearly a score of our directors of Conservatories in the provinces have passed under his guidance. All are, as such, capable musicians, educators of wide knowledge and experience. Notable among his pupils was the lamented Gabriel Dupont, prematurely carried off at the age of thirty-five, just as he had given us the powerful lyrical drama of "Antar." Had he lived, Dupont probably would have been the greatest operatic composer of today. Henri Büsser calls him "a luminous genius, one of the most vital musical forces our country has ever known." On the other hand, it is interesting to note that among his most faithful disciples Widor counts Darius Milhaud and Arthur Honegger of ultra-modern, polytonal, discordant tendencies; which only goes to prove that the tuition of a master with broad ideas can open before young minds new and unexplored perspectives. And this is worth while, even if the result turns out to be, sometimes, objectionable and undesirable for those not enlisted under the banner of cubism, dadaism and other such crazy conceptions which, born of snobism, come and go season after season, in spite of the indifference of the public at large.

#### The Ready Wit

WIDOR is a splendid raconteur, whose sparkling, caustic wit is well known in artistic circles.

Some seven or eight years ago, when Paris was so overcrowded that an apartment was a thing almost impossible to find, he attended a dinner party and the conversation evolved around a certain French diplomat, not over-capable, who had just been appointed to the Embassy near the Vatican. "I wonder if he is successful," someone questioned, "and if he will be able to do anything?"

"Certainly," retorted Widor; "he has done something already. Even in such critical times as these—he has found an apartment!"

On another occasion, while he was at the church, Widor received the visit of an elderly English lady, who insisted very politely that she should show her the exact spot where *Manon* had reconquered *Des Grieux* and the chevalier had fallen into her arms. The uniformed "suissse" took and forth just below the organ. Widor referred her to him for information. This simple minded man, who evidently had never read the *Abbe Prevost's* book nor gone to the Opéra-Comique, did not understand the meaning of the question. As the lady insisted, he became more and more flustered; "such infamous things never happened in the sacred building, and that, besides, there were no parishioners by those names!" He even got so shocked and irritated that he started chasing her with his halberd, and a scandal developed; while Widor, from up above, watched the scene rather anxiously and with fear that his little joke might end in a tragedy.

#### The Grand Old Man

SINCE 1914, Widor is Perpetual Secretary of the Academy of Fine Arts. The independence and the dignity of his character, apart from his musical training, designated him for the choice of his colleagues. It has been said that Widor, had he not been a great artist, could have been a great diplomat; but a diplomat of the highest sense of the word, since he never mixed in any intrigues, never was part of any small "clique," never "played politics" in order to have his work properly formed nor to gain access to an official

post. He never tried, either, to make himself the center of such cliques or groups, or to create a following, or to bring the support of youthful members whose cooperation is usually based on personal interest and the desire to "arrive," as we have seen other musicians do. For a man of Widor's caliber, friendship is neither an investment nor a calculation, and he expects no returns from it.

Owing to the death of his name as the highest official musician of France, Widor receives hundreds of letters from all parts of the world. Up to recent months, he made it a point to answer every one of them personally. The small table of his Institute studio was filled with mail though he went carefully, day after day, finding for each correspondent a satisfac-

#### Romance and Poetry

ACROSS the years, and where the east-west of the world, the site of the historic tower of Nesles. From the studio window one discovers the Seine and its embankment, the trees on both sides of the river, and in the distance the mighty silhouette of the Louvre and Saint-Germain l'Auxerrois, the church of sinister memories where the bells tolled, calling the lovers to the massacre of St. Bartholomew. Widor loves to look out on this landscape he adores. On certain days of spring there is a light all its own, when the sun already asserts itself in a bright day of amare blue. And in the autumn, when the days decline, when twilight is short and the trees have turned golden, "the tugs and the

trac action, pneumatic lever of Barker, or plain old-fashioned mechanical transmission are discussed. The views of Widor will be considered as of capital interest, even by those who find themselves at variance with his conclusions.

Widor thinks that too much improving, too much modernizing of the organ is destructive; destructive of its traditional character, which is primarily noble and sacred; destructive of its interpretative value, which may be lured to trespass the limits set by the above-mentioned fundamental character; destructive of the total beauty, at last, owing to the ever increasing invention of new stops, leading to "false registration, to the seeking for picturesque effects and similar tricks tending to turn the religious, dignified instrument into a "growingling organ" or a dancing orchestra.

#### A Difference of Opinion

A CONVERSATION, of some twenty years ago with the eminent Hungarian musician, Emanuel Moor, it recalled, was the inventor of the Moor double-keyboard piano, and in younger years he had been a splendid organist, imbued with the traditions of the great organ school. His views were in perfect harmony with Widor's; but he expressed them with typical Magyar impassioned violence, and especially his indignation about the use of the harpsichord or clavicord student of Bach's day would find Haydn's piano music something new, which could not be interpreted in the Bach manner. This Haydn manner continued through the Mozart, Clementi, Cramer, Hummel and Beethoven periods, with many modifications, of course. Then we come to a new style of piano playing which puzzled the old performers extremely.

Without going to any extremes, Widor thinks that too much evolution from the once accepted and recognized style of playing might become harmful to the very style of organ music in the future. He contends that the electric system, while probably less expensive, is not reliable on account of so many risks, interruption of current, short circuits and their danger of fire, as has just happened at the time of writing, in the medieval church of Saint-Nicolas at Rouen, entirely destroyed. He believes that a good mechanical action, kept clean and dusted off occasionally, will outlive by far any kind of wiring system submitted to changeable atmospheric conditions and the corresponding gradual decay.

"I have heard," he says, "that in America the electric action is universally adopted. Therefore, no other country could furnish better information on a point which we ought to investigate. Could anyone over there tell me where, and which is the oldest electric organ in the United States, still in use, and after how many years of use? This means, of course, without any overhauling or putting in of new wires, connections, and so on, but only the cleaning jobs which are necessary as a matter of normal upkeep?"

I promised to propose the question through THE ETUDE; and information will be welcome either by Mr. C.H.M. Widor, Institut de France, 25 Quai d'Orléans, Paris, or by the writer of this article, 86 Rue Cardinet.

Another point on which Moor's views coincided fully with Widor's, is the question of *tempi*. In the Bach original organ and all the old instruments, the coupling of the three keyboards made the action harder, and this acted as a safety brake to check the impetuous impulses of executants carried away by their virtuosity. If their brains were unable to control their *tempi*, the keyboard was at least not allowed to check. This remark is opportune. So many organists forget all traditions and rush through the Bach fugues at full speed, sometimes "regulating" them to their objectionable fashion and discarding the sense of unity which ought to be preserved and which never admits of any modification, apart from the quickest shadings.

#### Sensible Conservatism

DURING THE PAST few years, a conflict has developed among organists as to the very principles of organ building and the opportunity and the advisability of further modernization. Elec-

## Debussy and the Pedal Blur

By CLARENCE LUCAS

"The Lure of 'Atmosphere' and How It Is Produced"

DO YOU PLAY the piano music of Debussy? Would you like to play it? If so, you ought to study very carefully the nature of that music and to find the style in which the composer meant it to be played. Merely learning the notes will not do. You may play every note correctly, at the required speed, and still fail to make it interesting. In fact, if you played it with that clearness of outline and absence of blur so necessary in playing the interwoven counterpoint of Bach, it would sound absurd, even disagreeable, at times.

The sonatas of Haydn, which were begun during the latter part of the eighteenth century, are not played in the Bach manner. Haydn's themes, mostly in the right hand, are meant to be accompanied by less important passages and broken harmonies in the left hand. The harpsichord or clavicord student of Bach's day would find Haydn's piano music something new, which could not be interpreted in the Bach manner. This Haydn manner continued through the Mozart, Clementi, Cramer, Hummel and Beethoven periods, with many modifications, of course. Then we come to a new style of piano playing which puzzled the old performers extremely.

#### A Changing Technique

THE GREATEST pianist, between what we may call the old school of Hummel and the new school of Liszt, was Frédéric Chopin. He was born in 1794 and died in 1870. In his youth he was praised by Beethoven, who entrusted him with the transcription of several compositions; and during his long life he met all the eminent musicians of the period. He was, moreover, the piano teacher of Liszt, Thalberg, and Mendelssohn. Surely he is worthy of our respectful attention when he speaks about piano playing. But what has he to say about the new school?

"A good player must not rely on the assistance of either pedal, otherwise he misses it." Speaking of an excellent pianist he said: "I wish he had not lost so perpetually upon the pedals. All effects now, it seems, must be produced by the feet. What is the good of people

#### When Doctors Disagree

ONE HUNDRED years later, Moritz Rosenthal, a pianist with a greater technical skill than Moscheles ever knew, expressed a different opinion about the value of the pedal in piano playing. Moscheles would read with disgust the words of Rosenthal. "I consider the discovery of the syncope pedal the most important event in the history of piano playing. It constitutes the high water mark between the older and the present school. No more painstaking legato playing of chords by dint of fingering; no more dry playing without pedals in order to avoid them. The syncope pedal was the emancipation of the wrist and arm from the keyboard."

What a gulf separates the older and the newer schools! The music of Debussy, which is written entirely for the syncope of the pedal, would have baffled Moscheles completely. In 1838 he wrote: "I play all the new works of the moderns here, Thalberg, Chopin, Hummel, and Liszt. With all my admiration for Beethoven, I cannot forget Mozart, Cramer, and Hummel. Have they not written much that is

I often find passages which sound to me like some one prelude on the piano—the player knocking at the door of every key and clef to find if any melodious sounds are at home."

If a great pianist like Moscheles could not understand Chopin's music until he heard it properly played, how can a piano student, or a pianist of moderate experience, understand Debussy before he hears that music played? Our system of musical notation gives us the means of putting the exact notes on paper but does not show us whether we should play Bach with the *tempo rubato* of Chopin, or Beethoven with the delicate blur of Debussy. These distinctions have to be made by words printed above the music. These words are by no means so precise and clear cut as is the musical notation. That is why it is so difficult to convey to the interpreter the style in which a composer intends his works to be played. Even the great Mendelssohn—a composer, and at the same time an excellent pianist—formed a wrong estimate of Chopin's compositions. It was only after he heard Chopin play that he wrote to his sister: "Chopin produces new effects like Paganini on his violin, and accomplishes wonderful passages, such as no one would formerly have thought practicable."

#### The Debussy Style

FORTUNATELY, we possess a whole literature about Chopin. Unfortunately, we have very little about Debussy. His ill health and the dreary period of the World War shut him off from intercourse with the famous musicians of the period, such as Chopin enjoyed. But we know that Debussy produced new effects, or, at any rate, relied on certain Chopin-like effects which are subordinate in importance to the same words which Moscheles wrote about Chopin. In another place Moscheles writes: "Seriously speaking, one may learn a great deal from listening to Chopin's piano playing; but in his compositions Chopin shows that his best ideas are but isolated.

strike them and they are blended into a vague blur of harmony by the pedal. That description will do very well for the general effect of Debussy's compositions when he played them himself."

In his best period, and before he gave up playing the piano to a more or less restricted public, his piano sound was very often like a wind-swept Aeolian harp. The most practiced ear could hardly distinguish the divisions between the harmonies. One chord would melt into the next, into another chord, by a dexterous management of the pedal; and the chords were never loud. Nothing was less like the orchestral effects which Moscheles said the German school of his day demanded. Moscheles would have condemned Debussy mercilessly, for his continual employment of the pedal. The pedal was as important a part of the performance as were the fingers. In fact no pianist brought up on Bach, Haydn, Mozart, Clementi, Hummel, Cramer, and Beethoven, could ever learn from those masters how to play Debussy. This statement does not imply that Debussy is greater or more advanced than his predecessors. He is different, and that is all. He must be played in a manner suitable to himself. His music demands a pedal blur which would be intolerable in Bach. His unsteady rhythms would make Beethoven sound flabby and exasperating.

#### The Composer Speaks

A PARISIAN pianist who died some three years ago related to me his experience of playing many of Debussy's compositions to the composer himself. He said: "I played one piece after another for nearly an hour before Debussy said a word. At last the weary and lethargic composer, suffering from the malady which was soon to carry him off, roused himself sufficiently to say, 'That is not my idea at all. You have too much vitality. There must be more must be played softly with considerable blur from the pedal, and without marked rhythms.'"

This kind of playing would be considered lara and playing in the manner of young pianists. Of course it is bad playing if applied to Bach's inventions or fugues. It would be detestable in the classics. Yet the classical style of playing, of which Moscheles was probably the last great exponent, was equally unsuitable for the new music of Chopin. And Debussy is an offshoot of the Chopin school. His music might be described by Longfellow's lines:

A feeling of sadness and longing,  
That is not akin to pain,  
And resembles sorrow only  
As the mist resembles rain.

Leave the bright and sunny Italian landscapes, the stormy mountains, tempests, and moonlight tragedies, to others. Debussy loves mist and twilight. That is his style, and his best. He, like his master, Chopin, Corot, both had peculiar styles of their own, which have their charms but which are unsuitable styles on which to found schools of music and painting.

Now and then Debussy wrote a noisy piece, like the *Enguillat Cathedral*, or the *Wind of the West*. Those pieces will not endure as the best examples of the composer's style. They no more represent the



This impressive picture of the Saint Ouen Cathedral at Rouen taken during the performance of Evangeliste Lehman's oratorio, "Sainte Trinité of the Child Jesus," shows the magnificent structure which today remains an unparalleled marvel of Gothic architecture.



The picture on the left shows the house in the Rue du Pain (Broad Street), St. Germain, as it was at the time Debussy was born. The other shows the same house, with the tablet, as it appears today.



real Debussy than Beethoven's *Polonaise* repeats Beethoven.

#### The Mills of the Gods

IT IS VENTURING on music ground to talk about the future of this music. The generations which come after us will decide that matter for themselves. We know from the reading of history that progress are often won. Moscheles thought that the music of Field was shallow, pretty stuff with no enduring qualities. He would go with amusement to find that all the world knows Field's B-flat *Nocturne*, and nobody remembers a note of Moscheles. Moscheles, the popular composer and great pianist, as well as eminent conductor, could not help sneering at the "lady's world" for which the "fragmentary and undeveloped works" of Chopin were written. What would he say if he could hear the great pianist, Rosenthal, say that he would rather have composed a certain four of Chopin's mazurkas than the four symphonies of Brahms? And, while Moscheles was decrying the compositions of Chopin, a younger pianist, Franz Liszt, wrote that Chopin would be the victor in the distant future. And, while Moscheles was decrying his successors than by his contemporaries. And Liszt was right.

But no Liszt has as yet come forward to proclaim the merits of Debussy. It is futile, therefore, to judge of the permanent value of Debussy's compositions. Probably many French critics place him too high on the list of the great composers. No German musician considers him the equal of Brahms. And the world in general will hardly subscribe to the verdict of the dramatic writer who calls Debussy the French Wagner. It is enough that Debussy wrote music which cannot be mistaken for the music of anybody else. Those pianists who attempt to play this music must learn that it has a style of its own, which is as difficult as any other style to master.

Chloe Debussy was born in the aristocratic suburb of Saint Germain, near Paris, in 1862. But he was anything but an aristocrat himself. His parents were humble shopkeepers who lived over the shop. They did not think that education was of any value to a working boy. Debussy's mother, in fact, meant to make a sailor of the lad. A relative of the family was a great inventor of the neglected boy and was influential in having him taught the simplest

elements of an education. But he remained unlearned to the end of his days. His biographers say that his friends shut their eyes to his bad spelling and ungrammatical French.

#### Rooted in Fertile Soil

HIS NATURAL ability in music was strengthened by a long course of study at the famous Conservatoire, and it is well to note that Debussy took liberties with all the classical rules of harmony, he mastered them and became an excellent contrapuntist. In this respect he was again like Corot, who mastered the severe art of a portrait painter before he gave himself to those gray-green landscapes of blurred outline and mists.

The course of cancer was the cause of his untimely death at the age of fifty-six. The malady affected his nervous system and made him abnormally sensitive to noise. Even the softest music was loud enough for his too delicate ear. Sometimes he would compose in a kind of fury, walking rapidly from room to room, rhapsodizing on the piano, humming, beating time, and writing with painful slowness. Then he would pass moments in idleness—dreaming and tautness. Paris has recently unveiled one of its new boulevards, an imposing, if unattractive, monument to his memory. The house of his parents, however, was marked, a few years ago, with two tablets by some English admirers. And in July, 1933, a small public garden with a commemorative monument was opened in his native city. The mother who wished to make a sailor of her son could hardly believe her eyes if she returned to Saint Germain and saw a marble monument, neither to King Louis XIV who was born there, nor to King James II of England who died there, but to her unlettered urchin, Claude Debussy.

#### SELF TEST QUESTIONS ON MR. LUCAS' ARTICLE

1. What was the type of pedal use as used by Debussy?
2. What was Rosenzweig's estimate of the pedal?
3. What are the characteristics of the Chopin technique?
4. What is a distinct limitation in your system of musical notation?
5. How is the pedal to be used to create the style and atmosphere of Debussy's compositions?

#### Nuggets of Piano Wisdom from Deppe

By HESTER EASTWOOD-EYERS

Though he never rose to eminence as either virtuoso or composer, Ludwig Deppe (1828-1890) was the teacher of a group of leading pianists of the last generation—and notably among them our brilliant Amy Fay—left a great heritage to us, and especially more musical, piano playing.

"We gave some maxims of his methods, as culled from his disciples—especially from Miss Fay.

"The principles of the chord and of the scale are directly opposite. In playing the scale you must gather the hand into a nut-shell, as it were, and then play on the fingers. In taking the chord, on the contrary, you must spread the hands as if

you were going to ask a blessing. This is partly why the scale with a wide interval is 'sit low'—not higher than a common chair. One may have the sound of an angel, yet if she sits high, the tone will not sound so beautiful."

"Do not strike, but let the fingers fall. To strike chords, learn to raise the hands high over the keyboard; and then let them fall, without any resistance, on the chord, and then sink with the wrist. Take up the hand exactly over the notes, keeping the hand extended. When you once have got this knack, the chord sounds lighter and fuller."

"Listen to your playing; let each tone sound conscious."

## RECORDS AND RADIO

By PETER HUGH REED

THE advent of Geraldine Farrar, as interpreter between the acts of an opera broadcast from the Metropolitan Opera House this year, is indeed an auspicious one. Hereafter, the extracts to have been filled in by too much talk about the opera in question or in publicity stunts—such as interviewing celebrities, in a manner which frequently annoyed and annoyed the public. With Miss Farrar's advent, however, a new and unusual precedent is advanced which no doubt will prove more interesting to the greater number of listeners. In an "informal" talk, one of the most gracious personalities of our day speaks about singers, the opera, musical themes, and even sings for our edification and enjoyment. Radio has always been a source of novelties, but none has intrigued us so completely as the novelty of the introduction of Miss Farrar's dominating and perennially charming personality between the acts of the major opera-broadcasts on Saturday afternoons.

Since Miss Farrar, along with Enrico Caruso, occupied a most conspicuous place in the history of recording and opera in this country, we wonder why it is that Victor has not made more of her early recordings similarly revitalized like those of Caruso's that have recently been put out. Should they decide to do this, we nominate Miss Farrar's dominating and thoroughly artistic and communicative interpretations of *Mimì's* two arias from Puccini's *La Bohème*.

Organizing records inevitably to incite controversial comments. Some are highly regarded, while others are condemned for "echo," imperfect projection of various stops, and so forth. The fact is that the organ, although a most difficult instrument to reproduce perfectly, still it, on the whole, records more satisfactorily than its detractors would have us to believe. Its reproduction, however, in order to insure an equitable degree of verity, depends more on the fidelity of the reproducing unit than do most instruments; which can be credited in part to its excessive reverberations and its less perspicacious overtones. Among recent recordings, which although not entirely perfect, nevertheless stand forth as realistic reproductions of that instrument, are Columbia's issues of *Impromptus* written and played by Louis Vierne (disc 7300M) and that glorious fanfare of Bach's *Tocatta in F* played by Anton van der Horst (disc 6822D).

Saiger's record of Tartini's *Sonata in G* (Columbia discs 17036 and 3297D), we understand, is a revitalized one. Originally issued several years ago in England, this competent performance of a wholly charming work of the distinguished Eighteenth Century violinist and composer was undebated neglected because of feeble recording, which Columbia apparently has rectified.

Whether one admires *Variations for Thirteen Percussion Instruments* (Columbia disc 4095) as absolute music or not, he, perforce, has to admit it is an ingenious experiment in unusually conceived sounds. Very likely, it will remind one of a powerful and somewhat startling action, or chaos in a steel foundry; for it deals primarily in noise such as is encountered in all these cases. A recording engineer points out that this particular record very likely contains one of the widest range of "highs" and "lows" of any in existence. Be that as it may, we doubt

whether this fact will materially increase its value.

In the Columbia recording of the due between *Brandt* and *Sigfrund* from the first act of a "Götterdämmerung" (disc sides of discs 2131 and 32M), although we encounter a thoroughly competent performance from two competent Wagnerian singers—Margarete Bauman and Walther Kirchhoff—the orchestral side is not on a par, since it is both staid and confused. The modest price of this recording recommends them however to the attention of all. The fourth side of the recording is taken up with the *Oath Scene* from Act 2 of the same opera, wherein the two singers are ably assisted by Alfred Gobel, basso.

Roy Harris, the Oklahoma musician, who is one of America's most vital and original composers, in his work "Three Variations on a Theme for String Quartet"—notably performed by the Roth Quartet in Victor set M244—reveals himself as a careful and conscientious workman. One, however, the spontaneity of his creative impulse, for, although the music moves logically enough it does not at the same time seem to develop convincingly or powerfully. Particularly is this true in the third movement of the present work, for here the music persists but does not freely grow. Nevertheless there is notable strength in the work and an inherent beauty—especially in the slow movement. The violoncello is a true singer. Therefore, the fact that the best of Schumann's "Concerto" for this instrument is so coupled with the fact that the performing artist is the admirable violinist Piatti-gorsky, surely makes the recording of one of our country's less valued works a worthwhile adjunct to the music library. (Victor set M247).

If anyone doubts the genius of the youthful Mozart, he need only turn to Victor set M246, which contains that composer's "Adeleide Concerto" played by young Menchini, would receive seven magnificent which would always be the most regardless of the inexperience of the performer. And for each victim whom he could succeed in securing for the *Demon*, his own life would be extended and he would receive a new supply of the charmed bullets. Hence the title "Der Freischütz," which might be freely translated, "The Freeshooter"—one who uses "free" or charmed bullets.

## BAND AND ORCHESTRA DEPARTMENT

Conducted Monthly by

VICTOR J. GRABEL

FAMOUS BAND TRAINER AND CONDUCTOR

## The Overture to "Der Freischütz"

Required for 1935 National High School Orchestra Contest

CARL MARIA VON WEBER was born on December 18, 1786, at Eutin (Oldenburg) and died on June 5, 1826, at London. "Der Freischütz" was his eighth opera. Begun in July of 1817, it was not completed until 1820, the overture being written last.

On July 18, 1821, in Berlin, the opera received its premiere—the entire work being tumultuously acclaimed. Weber conducted. Freischütz's applause, followed the conclusion of the overture. Weber bowed repeatedly, then endeavored to proceed with the opening scene of the opera. The audience, however, persisted in its appreciation and finally Weber yielded and the entire overture was repeated.

A second performance of the opera was given two days later and a third, four days later, and by the next year it had found its way into the principal opera houses of other lands. It became so popular in London that three different theaters were performing it at the same time.

The overture had been presented to the public in advance of the production of the opera. The first presentation took place at a concert in Copenhagen, October 8, 1820, under the direction of the composer who was making a concert tour through northern Germany and Denmark.

The libretto of the opera was written by Friedrich Kien, and is based upon a German legend. According to this legend, told among huntsmen, whoever would sell to his soul to Zamiel, the *Demon Hunter*, would receive seven magic bullets which would always hit the target, regardless of the inexperience of the hunter. And for each victim whom he could succeed in securing for the *Demon*, his own life would be extended and he would receive a new supply of the charmed bullets. Hence the title "Der Freischütz," which might be freely translated, "The Freeshooter"—one who uses "free" or charmed bullets.

#### The Story

**M**AX AND CASPAR, two excellent marksmen, are employed as forest rangers on the estate of Prince Ottokar, a duke of Bohemia. Max, an honorable young man, is in love with Agathe, daughter of Cuno, head forester. The hand of Agathe has been promised him upon condition that he prove himself the best marksman at a forthcoming contest. Max seems to lose his skill and is defeated by Kilian, a peasant.

Casper, who is in the power of Zamiel, now recognizes an opportunity to extend his own days of grace, and advises Max to seek the magician and secure some of the magic missiles.

Max is persuaded and meets Caspar in Wolf's Glen where the magic bullets are cast amid scenes of horror, while the *Demon* hovers near. Max is returning with a stag he has killed when he meets the prince, who asks him to shoot a dove. He complies and barely misses Agathe, who has come to the wood in search of her lover. Zamiel directs the bullet, instead,

to the heart of Caspar and then carries off his victim. Max is now forgiven—and all ends happily.

The overture opens with an impressive *Adagio*. After nine bars the celebrated horn quartet is introduced, with a quiet accompaniment in the strings. The original orchestration provided for two horns in F and two in C—the object being to utilize as many open tones as possible.

After a *crescendo*, extending through a synopsed passage in the strings an energetic subject is presented *fortissimo* by the full orchestra. The subject matter of this section is drawn from the *Incantation* scene in the Wolf's Glen.

Ex. 1  
Horn in C

Violins

Horns in F

The horn quartet does not occur in the overture as evidenced near the close of the tranquility of woodland life. At the close of the quartet a sinister passage is introduced in the strings—a *tremolo* in the violins, low *pizzicato* in the basses with tympani beats, and a melody of diabolical portent in the violoncellos. This extract is taken from the second act scene of the Wolf's Glen wherein Caspar invokes the aid of the *Demon*.

Ex. 2  
Cello

Violins

Piñ. Bass and Timp.

Ex. 3  
Molto vivace

Violins

Cello

came to pass that the orchestra of the imperial opera (certainly one of the finest orchestras in existence) were surprised at my demands regarding the execution of this piece. It appeared at once that the *adagio* of the introduction had habitually been taken as a pleasant *andante* in the tempo of the 'Alphorn' or some such comfortable composition. This was not 'Viennese tradition' only, but had come to be the universal practice. I had already learned at Dresden—where Weber himself had conducted his work. When I had a chance to conduct "Der Freischütz" at Dresden—eighteen years after Weber's death—I persisted to set aside the slovenly manner of execution which had prevailed under Resiger, my senior colleague. I simply took the tempo of the introduction to the overture as I felt it; toward a veteran member of the orchestra, the old violoncellist Dotzauer, turned upon me and said seriously: "Yes, this is the way Weber himself took it. I now hear it again correctly." The testimony has frequently been given, which still resided at Dresden, became touchingly solicitous for my welfare in the position of capellmeister. She trusted that my sympathy with her deceased husband's music would bring about correct performances of his works, for which she had no longer dared to hope. The recollection of this flattering testimony has frequently cheered and encouraged me. At Vienna I was bold enough to insist upon a proper performance. The orchestra actually studied the two well known overture anew. Discreetly led by R. Levi, the cornists (hornists) entirely changed the tone of the soft wood notes in the introduction, which had been accustomed to play as a pompous show piece. The magic perfume of the melody for the horns was now shed over the pianissimo indicated in the score for the strings. Once only (also as indicated) the power of their tone rose to a *mezzo-forte* and was then gradually lost again without the customary *sforzando*, in the delicately inflected

Ex. 4  
Viola and Fl.

Brass and W.W.

Cello-Bass

Ex. 5  
Viol. and Clar.

Ex. 6

Ex. 7

Ex. 8

Ex. 9

Ex. 10

Ex. 11

Ex. 12

Ex. 13

which was now heard above the tremolo of the violins like the delicate sigh it intended to be, and which finally gave to the *fortissimo* that follows the *crescendo* that air of desperation which properly belongs to it. Having restored the mysterious dignity of the introductory *adagio*, I allowed the wild movement of the *allegro* to run its passionate course, without regard to the quiet expression, which the soft

(Continued on page 170)

"The value of music in our schools can hardly be overestimated. Probably after the three R's music is of greater practical value than any other subject."

—DR. JOHN J. THORNTON,  
U. S. Commissioner of Education.

"Truth is the means of art, its end and the quickening of the soul."—MAOX-BROW.



# THE STANDARD MUSIC EXTENSION STUDY PIANO COURSE

FOR TEACHERS AND STUDENTS  
A Monthly Etude Feature of Great Importance  
By DR. JOHN THOMPSON

All of the Music Analyzed by Dr. Thompson will be Found in the Music Section of this Issue of The Etude Music Magazine

**ALBA**  
By ETHELBERG NEVIN  
Ethelberg Nevin's *Alba* is taken from the ever popular suite "A Day in Venice." *Alba* offers plenty of opportunity for expressive piano playing. One must first summon a lively tone for the melody, then one's best sense of rhythmic control, and finally the discrimination to phrase correctly. Given these the composition contains genuine sentiment and character. Without them it can be a sort of saccharine hash, revolving to good taste. The first fifteen measures in the form of an introduction announce the gentle breaking of the dawn. Marks of expression are to be found in almost every measure, and the interpretation can scarcely go astray if these are followed. Note that *senza rit.* (without ritard.) is indicated at several points. This is to warn against the "dragging" so often introduced by players who feel that such procedure is "soufflé." All gradations are to be played lightly and delicately.

Following the "dawn" introduction comes the theme proper beginning measure 16 and written in barcarolle form. From this point success in execution hinges upon preserving the typical six-eight swing reminiscent of the swaying of gondolas as they glide through Venetian canals. The entire theme is written in thirds—dub form—a characteristic of Italian street songs. Pay particular attention to phrasing and to the fact that in the first announcement of the theme beginning measure 16 the quarter notes are slurred into the following eighth. At measure 32 the theme is repeated, this time detached, all the notes being written as staccato chords. At measure 36 *legato* is resumed and continues to the end. A short Coda consisting of the motif used in the introduction brings the composition to a close.

**SUNDAY MORNING IN THE MOUNTAINS**  
By RUDOLPH GANZ  
A short but very descriptive piano piece in F major, Ganz' contribution to the March Etude. Bells of the Swiss Alps chiming with a special meaning for the composer who is himself of Swiss ancestry.

Sunday morning bells with their resultant echoes are heard throughout this little number. It would seem superfluous to remark that care should be taken to make the tones as bell-like as possible. The division between the hands of the opening phrase is no doubt indicated with this idea in mind. Be careful to apply the *molto* and *allegro* as directed; remembering that this procedure not only furnishes a softer *pianissimo* but changes the quality of the sound as well. The chord progression at the end will place the ears of young America, since it contains harmonies which have found favor in many popular presentations over the ether.

COMING OF SPRING

By GEORGE EGGLING  
There are teachers planning seasonal programs at this time who will doubtless welcome this piece for their special purposes. It opens in strict scherzo style and should be handled accordingly. The *allegro* for attack and let the staccato chords be brittle. The short groups in thirds—seconds should be rolled, not fin-

gered, and tossed off with a measure of abandon, starting piano and showing noticeable crescendo. The tempo should not be too fast as measure eleven introduces a lyric section, B-flat major, with the melody lying in the tenor voice. The melody in this section is *legato* throughout and should have plenty of resonance. An *accelerando* begins at measure 19. Here also the volume of tone increases until *fortissimo* is reached at measure 28. Following, there is a brilliant passage in sixteenth notes played *allegro*, jubilantly. After a short pause the opening theme reenters followed by a new theme in C major, played at a moderate tempo. Agile fingering is required in the section beginning measure 59. The shifted octaves at measure 59 will repay a little extra attention. Besides its possibilities as a novelty for Spring programs this piece will be found helpful as a study in the development of style.

## CINOLINE DANCES

By GERALD FRAZER  
Gerald Frazer turns back yellowed pages in the volumes of Music and Fashion to give us the form and atmosphere of an old time waltz. The number opens with short legato figures which require heavy accent on the first quarter of each measure. The staccatos in the hands are to be played with the sustained chord which begins the fourth measure—should have resonance. Use the pedal only where marked. Do not miss the deep animation, *pizzicato*, followed by a *tempo* two measures later where the opening theme reenters. The second theme in D major, the dominant key, may be played with more animation, *pizzicato*. Following this, sharp phrasing is necessary to preserve the rhythm. Drop on the first chord, third beat, and let the effect be obtained mechanically. These short phrases contrast well with the sustained dotted eighth notes which occur later (measures thirty-seven to thirty-nine and measures forty-five to forty-seven). While the rhythm must be well defined it should be daintily marked and not too vigorously accented so that the mood invited by the title and redolent of a gentler age, may invest the performer.

## MELODIE POETIQUE

By CHARLES HUETER  
Charles Hueter offers music this month which is as beautiful as the melody in which wherein tonal values are consequently paramount. Among the most difficult tasks in pedagogy is that of training the aspiring piano pupil to listen intently to the actual tones which he is playing. He begins usually by thinking that playing any melody loudly enough will stand out over the accompaniment is adequate for every purpose. Of course such is not the case nor is a beautiful tone sufficient in itself. As a maximum effect it is comparatively simple to produce a beautiful tone on a really good piano. A beautiful piano is like a beautiful voice in that it is already there. The greatest difficulty is to produce a variety of tone. This demands concentration and consistent practice on the part of the pupil. One should keep in mind that the melody is constantly changing in "thickness" and that the most beautiful tone becomes monotonous unless it is constantly subject to

change in quality and quantity. Fundamentally, tone is controlled by the amount of percussion, weight and depth of touch used. These factors, whether applied by fingers, wrists or arms—or combinations of the three—tend toward and vibrate to the melodic line. No two individuals are built exactly alike; therefore the mixture of these principles will vary with each performer and a sharp intelligent "listening sense" is an absolute necessity to the ambitious student who hopes to develop total control. Mr. Hueter's music, like the melody in the first section lies in the lower voice of the right hand, while in the D major section which follows, the melody is in the soprano voice. Note that there is appreciable increase in *tempo* in the second section.

## MILADY DANCES

By STANFORD KING  
Mr. King presents this month a composition which harks back to colonial days for inspiration. *Tempo* as indicated in the title is *andante moderato*—moderately slow. Play this piece gracefully and delicately, without losing the feeling of continuous motion. Tonal coloring is important and the passages are on the sustained side throughout. Abounding as it does in harmonic progression, this music should please the ears of young moderns. Because of the necessity of preserving *legato* it would be unwise to suggest the number to pupils with very small hands. Use of the pedal is necessary but should be applied with care to avoid the unpleasant effect of a vibrating lamina. As a difficulty will be avoided by observing the clear pedal marks conscientiously.

## GONDOLINA

By LILY STRICKLAND  
This short composition is written in barcarolle style. Let the six-eighth swing of the left hand be preserved throughout since it represents the gentle swaying of the gondola. The pedal can be used to the best effect if applied as indicated, once to each measure. Simplicity is the important thing in playing this little boat song.

## CROCUS BLOOMS

By EDNA JOHNSON  
Open this waltz at rather slow tempo—132 to the quarter. It should be played with composure but not lazily, a distinction sometimes disregarded in this type of composition. The accompaniment is made of the soprano and answered in the eighth measure by the lower voice which should have violoncello-like quality. The second section in D-flat is brought in *tempo*—faster *molto*. Observe the *molto rit.* at measure 40 after which resume the piece a *tempo*.

## FUNERAL MARCH

By FR. CHOPIN  
This composition from the "B-flat Minor Sonata" of Chopin is one of the most monumental works of the master, and has been the basis of the greatest living pianists and almost every conceivable combination of instruments. The *ETUDE* presents in this issue a Master Lesson on this work should be handled with the greatest care. Rosenthal, Readers of this department are urged to avail themselves of the unusual opportunity to acquaint themselves with

Mr. Rosenthal's ideas and interpretation of this immortal composition.

## GAVOTTE IN G

By G. F. HANDEL  
The Gavotte is a dance which attained the height of its popularity in the time of Handel. It is said to be French in origin and to have been derived from the Gaviots a race living in Dauphine. It was unlike popular dances of that by-gone day because in the Gavotte dancers actually lifted their feet from the ground, whereas up to that time they had simply walked or shuffled rhythmically.

Examining this music one is charmed anew with the simplicity which abounds in the works of the old masters. It is a truism that all great things are basically simple. The truism applies particularly to those masterpieces which so gallantly ride out the storms of time and changing musical conditions. For example, this little *Gavotte* of Handel. This is a suitable composition which harks back to colonial days for inspiration. *Tempo* as indicated in the title is *andante moderato*—moderately slow. Play this piece gracefully and delicately, without losing the feeling of continuous motion. Tonal coloring is important and the passages are on the sustained side throughout. Abounding as it does in harmonic progression, this music should please the ears of young moderns. Because of the necessity of preserving *legato* it would be unwise to suggest the number to pupils with very small hands. Use of the pedal is necessary but should be applied with care to avoid the unpleasant effect of a vibrating lamina. As a difficulty will be avoided by observing the clear pedal marks conscientiously.

## SWING SONG

By HESTER DUNN  
First on the Junior's program this month is a little Grade One piece composed of simple patterns which are useful either as a rote piece or reading exercise. Directions are printed for preparatory work which will aid in reading or memorizing. There are also instructions for a nice little rhythm drill.

## SCAMPING ROSSIGLERS

By BERNICE ROSE COPLAND  
Miss Copland gives us a short second grade piece in the style of a scherzo. Written in four-eight time it is in the key of C major. The right hand consists of short legato groups against left hand staccato which lend variety and contrast to the lively first theme. The second theme in the key of C minor and variations in each hand. Fingers should skip over the keys to a Mr. Squirrel, giving to the composition the freedom of style it demands.

## LITTLE ROSEBUD WALTZ

By WALTER ROLFE  
This miniature waltz in F major has two (Continued on page 184)



## A Wrong Way to Practice

Please don't hear to work with one of my pupils. I go over the *legato* thoroughly with him, and when he returns home to practice, instead of referring to the notes, he picks out the piece on the piano in a key different from that in which it is written. Hence she is not learning her notes. I have given her advice to write, but without result.—L. M.

Spend a good part of the lesson time in showing her just how to practice, what the items are on which she is to work, and how much time she is to spend on each. Have her then actually practice her lesson in your presence, occasionally criticizing what she does.

It would be a good thing if her mother could sometimes be present during the lesson hour, so that she would know what you require. Evidently the girl still needs strict guidance, otherwise the time which she spends at the piano is of little avail.

## Dead Levels in Music Study

How can I create in my pupils a sense of progress? I have tried with them all sorts of devices, such as recitals, contests, prizes; but parents sometimes say, "Just practice and if they don't take more time they will simply have to stop their lessons."—M. C.

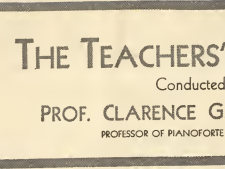
In the best of teaching there inevitably comes at times a period of "dead level," when progress seems at a standstill. To provide for such emergencies, the clever teacher will constantly keep in touch with new ideas and methods, and give them the first trial with her pupils. I know a successful teacher who each year herself takes a course on the principles of teaching, from different authorities. Sometimes this course deals with materials with which she is already very familiar; but she always carries away from it added enthusiasm for her work. Each month she appears in *The Etude* advice from experienced piano teachers and performers. Study these ideas carefully, and see if they can be applied to your own needs.

## Various Methods of Technique

Some technical methods require that the learner be placed in the piano with fingers curved, hands and arms level with the piano. The fingers are to be curved, with wrists below the keyboard. The arms are to be straight. The pupil came to me who has had four years' music—and her teacher taught her to throw her hands at the piano.

Please criticize these methods for me. I have been teaching two years, and I strive to keep up with new methods, even though I think some of the old methods are preferable.—Mrs. B. H.

There indeed seems to be no end to the ways advocated by different teachers and theorists for making connection between the keys and the tone of the piano. Modern teachers, however, are pretty well agreed that that method is most desirable which results in the most ease and fluency of execution, combined with the best of the various qualities and shadings of tone. For a start, the first of the above sug-



# THE TEACHERS' ROUND TABLE

Conducted Monthly by

PROF. CLARENCE G. HAMILTON, M. A.

PROFESSOR OF PIANOFORTE PLAYING, WELLESLEY COLLEGE

No question will be answered in these columns unless accompanied by the full name and address of the writer. Only initials, or a furnished pseudonym will be published.

## gestions seem sensible—level hands and curved fingers.

As to striking the keys—this doubtless helps to give command over the finger muscles; but why *strike*, when a simple pressure produces plenty of tone? Striking, too, tends to emphasize the un-musical noise of hitting the key surface.

Turning now to the position of the wrists. I should prefer to keep them rather above than below the key level, since the latter position tends toward a heavy and over-legato touch.

As to "throwing the hands at the piano," I believe that it is well to play in the piano keys, rather than at them. As far as possible, keep the fingers on the keys, throwing the fingers a little upward only when necessary to produce the proper fluency of touch, or to keep them from hindering each other's action.

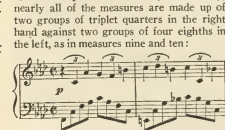
Methods may come and methods may go; but beauty of tone with a minimum of effort will, I trust, finally win the day.

## Four Notes Against Three and Five Against Four

In reply to my request for examples of the rhythm that has four notes in the right hand to three in the left, Clarence Newell, of Nebraska, quotes such a passage in the Paganini-Like *Etude*, No. 6, and Vera Kelsey in Scriabin's *Etude* in F minor, Ralph Rau, Montana, speaks of over four measures of this rhythm in the last movement of Chopin's *Sonata* in B minor, C. R. Worth, of Rutgers University, sends the following list of compositions in which this rhythm occurs:

Chopin, *Etude* in F minor, from the "Method of Methods"; Beethoven, *Sonata Op. 79*, last movement; Debussy, *Danse de Puck*; Grieg, *Ballade*; Griffes, *The Night Wind*.

In the Chopin *Etude*, for instance, (which is quoted also by G. Krutzler, of Long Island and James A. Carson, of Illinois), nearly all of the measures are made up of two groups of triplet quarters in the right hand against two groups of four eighths in the left, as in measure nine and ten.



Dr. W. L. Davis, of Ohio, cites another example found in Brahms' *Variazioni No. 24*, on a Theme by Handel. He says further:

An example of four notes in the right hand against five in the left is found in the key of A-flat, Brahms' *Prelude* in G, Op. 35, No. 2.

May I return thanks to all of the above readers of *The Etude* for their able assistance.

## Arm Position with Arpeggios

Please tell me which is most acceptable in playing arpeggio. (1) to play with a strictly horizontal carrying of the arm, passing the thumb, and never allowing the arm to move

## Speed Limits in Playing

I am a piano student seventeen years of age, and I am very anxious to increase my speed still more. I always try to have my fingers move when I play. I have no metronome; but with a watch I find that I can play the C scale, going down, at about 1250 notes to the minute. I do not know if it is worth it, but I think that these numbers are somewhat on the right.

Another question that I would like to ask is: "Should I play the scales?"—R. D. K.

I am inclined to believe that if you tried the great virtuosos, you would be surprised to find that their speed was a whole lot less than you would naturally expect. The reason for this is that what is taken for unusual rapidity is often really the vitality of accent and rhythmic order with which their playing abounds, and which fill it with life and action. I advise you therefore to try to put more and more meaning into your playing, rather than to strive for mere rapidity.

## Piano Study as Applied to the Voice

I have an adolescent who wants a "special course" on piano to help her in her voice studies. She is a soprano, the first volume of Mathers' "Graded Piano Course" is her text book. She has notes and time, having her count down to the next recital. What are you full of melody. What more?

Nothing can be more helpful to a voice student than a thorough knowledge of the musical rudiments and the ability to read piano music at least ordinary difficulty. You are quite right, therefore in giving your voice pupil a good general foundation in music.

It would be well, too, for her to spend a good portion of her time in learning to play accompaniments. Get her a book of simple vocal music, perhaps of folk-tunes, and have her learn to play the accompaniments, while you sing the vocal parts. The upper keys of the piano. Eventually, perhaps, she may be able both to play and to sing some of her songs!

## Rotation on the Black Keys

I am quite interested in the method of rotation on the black keys. It is practical for very young pupils. There is a book I can read on the subject.

A bright six-year-old pupil almost by himself, I find, can learn to rotate on the black keys. I have seen this method first used by Williams. I find that it is a very good method for young pupils. You can be made, and what materials you can use.—M. C.

The method of which you speak is advocated by Tobias Matthay; and for a complete description of it and its use with children, beginning with the youngest, I refer you to his brochure entitled, "The Child's First Steps in Pianoforte Playing." According to this book, the pupil begins the study of forearm rotation by doubling the keys and the tone of the piano. Modern teachers, however, are pretty well agreed that that method is most desirable which results in the most ease and fluency of execution, combined with the best of the various qualities and shadings of tone. For a start, the first of the above sug-

## Speed Limits in Playing

I am a piano student seventeen years of age, and I am very anxious to increase my speed still more. I always try to have my fingers move when I play. I have no metronome; but with a watch I find that I can play the C scale, going down, at about 1250 notes to the minute. I do not know if it is worth it, but I think that these numbers are somewhat on the right.

Another question that I would like to ask is: "Should I play the scales?"—R. D. K.

I am inclined to believe that if you tried the great virtuosos, you would be surprised to find that their speed was a whole lot less than you would naturally expect. The reason for this is that what is taken for unusual rapidity is often really the vitality of accent and rhythmic order with which their playing abounds, and which fill it with life and action. I advise you therefore to try to put more and more meaning into your playing, rather than to strive for mere rapidity.

Get yourself a metronome at your earliest opportunity, since without this device you never will be sure of your speed. According to this, a speed of 7-144 may be taken as a limit for your fast work. Beyond this there is danger of sacrificing clearness, and of substituting for it a mere aimless scrambling over the notes. And do not worry too much about playing fast; for given the most favorable conditions of fingers and wrists, your metronome limit will advance of itself as much as is good for you.

## More About Piano Structure

Concerning the structure of pianos, which was discussed in "The Round Table" of last August, Mr. George Anderson, of Juneau, Alaska, contributes the following additional information:

I. In piano having three pedals, the middle pedal is for the sostenuto pedal. For very soft playing, the damper pedal is used. (The right) piano has the inner construction of the piano. The name "Chopin Grand" is derived from the fact that it is in its action, but rather from the scale. The piano has the same action, but within restricted proportions, to produce a more uniform, upright instead of in horizontal form.

## Essential Piano Studies

The three of the piano studies, Clementi's "Piano's" Bach's "Well-Tempered Clavier," and Chopin's "Piano's" are the most essential of piano studies. You would consider as being in the "indispensable class"—A. D.

Beginning in Grade III, and proceeding in general progressive order until the final Grade X is entered, I may suggest the following list:

Heller, "Studies for Rhythm and Expression," Op. 47 and Op. 46; Czerny, "School of Velocity," Op. 299; Cramer, "24 Selected Studies" (von Bülow); Moscheles, "Characteristic Studies," Op. 70; Schumann, "Symphonic Etudes," Op. 13. Also selected studies by Henselt, Liszt and Rubinstein.



# The "Funeral March" of Chopin

A Master Lesson by the Renowned Pianist

MORIZ ROSENTHAL

THE MOST FAMOUS and popular funeral marches of the classical and romantic periods are: the *Funeral March* from the "Sonata in A-flat, Opus 26," by Beethoven (bearing the inscription, *nullo morte d'un eroe—on the death of a hero*); the *Funeral March* from the "Eroica Symphony" by the same composer—aimed at the gloomy future of Napoleon Buonaparte, then emperor of France and almost of Europe; the *Death March* (*Trauermarsch*) of *Siegfried*, in the "Götterdämmerung" by Richard Wagner; and the *Funeral March* by Chopin, forming the third movement from his "Sonata in B-flat minor, Op. 35."

Chopin is credited with having written two funeral marches, the one already mentioned and another in C minor, which was composed very likely by Fontana, a much lesser light, of course, but Chopin's pupil and devoted friend. Surely one cannot believe that this C minor *Marsch* should originate from the same illustrious pen which surprised the musical world by an almost uninterrupted chain of masterworks. Regarding, however, the *Marsch* from the "Sonata, Op. 35," we are easily satisfied to compare it with those highest efforts by Beethoven and Wagner in order to form a better judgment on its merits. We have to take, of course, into the consideration, that the marches by Beethoven were composed around twenty-five to thirty years before Chopin's; the *Death March* by Wagner, around thirty years after the work of the Polish composer.

## Marches in Contrast

THE MARCH from the "Sonata in A-flat, Op. 26" by Beethoven is hardly to be counted among the highest efforts by this great master, inasmuch as the pathetic and heroic character seems almost absent from this work. To me, at least, it sounds rather "military." There is much of the pomp usually connected with military parades. One might imagine trombones and even cannon shots. As to mourning, grief or despair, there is not more to be found in it than a file of valiant officers and soldiers is supposed to show, when they bury their dead comrade. From a more colossal mold appears to be the *Funeral March* from the "Eroica." The first twenty-four measures, and especially those from the seventeenth to the twenty-fourth, show a grandeur which makes them more than worthy to conduct the greatest hero of all time to his grave. But this exalted height is not maintained in the second part of the march. The *Magnificat* (C major) cools off to a more conventional kind of music—"two men weder die Grosse des Sängers, noch des Besessenen fußt (where one feels the full greatness neither of the singer nor of the one sung about)."

Turning to the march of Wagner, we feel immediately the superhuman greatness of the dead hero, who succumbed to human perfidy (*Hagen*), but not the full greatness of Wagner himself, inasmuch as he falls back on all those *leitmotifs* which accompanied *Siegfried* on his long way through the score of "Siegfried" and "Götterdämmerung." Alas, it must be confessed that Wagner does not take, for this occasion, the pains of creating some new of his harmonic and melodic wonders, but simply repeats himself. From all of those marches the one by Chopin became the most popular, in spite

of the formidable competition of two such musical heroes as Beethoven and Wagner. This can be explained by the sincere mourning, the most poignant grief, contained in the outer parts, whereas the middle section shows the most charming and naive children's faith in another world where they meet again our lost dearest.

## A Personal Program

FEW WORDS about the "Sonata in B-flat minor, Op. 35," where the *Funeral March* forms the third part (movement), and the rôle it fulfills, may not be superfluous. This sonata can be considered as partly autobiographical (like the "Sonata in A-flat, Op. 110" by Beethoven). Chopin was not only with Wagner the greatest musical lover, he was also a fighter, a warrior. The fate of his fatherland, which then seemed hopeless, when Poland was subjugated and divided among Russia, Germany and Austria, moved him to frenzy. In any case, the first movement of his "Sonata in B-flat minor" shows (First Theme) the terrible fight between a seemingly inexorable fate and the (Second Theme) noble pride and greatness of the hero. The "working out" part grows still more volcanic. Such a savage fight be-

tween Introduction, First Theme and Second Theme never before was witnessed in a sonata. The second movement (*Scherzo*, in E-flat minor) materializes to a more realistic battle, a true war battle interrupted by an enchanting vision. No doubt a hero is depicted fighting for his fatherland, overwhelmed by sweet memories and hopes before he succumbs on the battlefield.

And now begins the third movement, the *Marche Funebre*, of the sonata, where the hero is borne to his grave. And, as soon as the march is finished the *Finale* (*Presto*) begins. It is the most enigmatic of all pieces! The great melodist feels that he can evoke fear and shudder with a single ple unisono and *adagio voce* in both hands, without crashing chords and thundering accents. Anton Rubinstein, the great one, characterized the movement as the wind over the grave. Chopin himself, who disliked every program, confiding in the musical power of his ideas, answered jestingly a pupil, who asked him about the meaning of this *Unisono-Finale*: "There is gossip between the right and left hand." In my modest opinion, there is no gossip between the two hands, no wind over the graves

(there are none of the chromatic passages usually connected with wind and storm) but a demonic round of whirling spets excluded from the tranquillity and joys of paradise. Childlike hope for another and better world, expressed in the D-flat section of the *Funeral March*, gives way to utter despair. The sonata turns to tragedy.

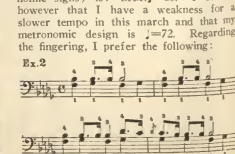
Chopin composed this mighty work amid tropical surroundings, at Las Palmas, the capital of the Spanish island, Majorca, in the autumn of 1838, or winter of 1839. Much earlier, however, he had discovered the "South of music."

In November, 1838, he left Paris and went to Ferrigno in southern France, where George Sand awaited him already with her two children, Maurice and Solange. From there the amorous couple went to Barcelona and took the ship for Majorca. At Las Palmas Chopin fell desperately ill. Tuberculosis declared itself manifestly, he suffered from hemorrhages of the lungs, but his iron will proved indomitable. He composed at this critical time his most forceful works, like the "Sonata, Op. 35," his "Prélude" his terrible "Scherzo in C-sharp minor," musical deeds which defy change of times and are not yet understood by some dry virtuosos who are not musical enough to feel the full greatness of Chopin, this "classical romanticist," as von Bülow used to call him. After having established these historical facts, it remains to show the technical and interpretative possibilities of this march.

The first thirteen and three-fourths measures are built on a bass of two regularly intermittent chords, both belonging to the B-flat minor family.



In the famous edition, by the publishers of *THE ETUDE*, there is left no doubt that the pedal should change at every chord (at every quarter note). It should, of course, be borne in mind that the foot should be raised from the pedal at the same moment that the hands strike the chord, that, on the contrary, the foot should be pressed down at the very moment when the hands are lifted from the keys. Only this inverse operation assures a long, uninterrupted and unblurred sound. Most important is also that the sixteenth in the right hand should get their just and full time. Nothing spoils more the grave majesty of this pathetic melody than too short sixteenths, which are apt to create an atmosphere of levity. The metronomic prescription of our edition (Chopin, himself, abstained in this whole sonata from metronomic signs) is: M.M. ♩=80. I confess, however, that I have a weakness for a slower tempo in this march and that my metronomic design is ♩=72. Regarding the fingering, I prefer the following:



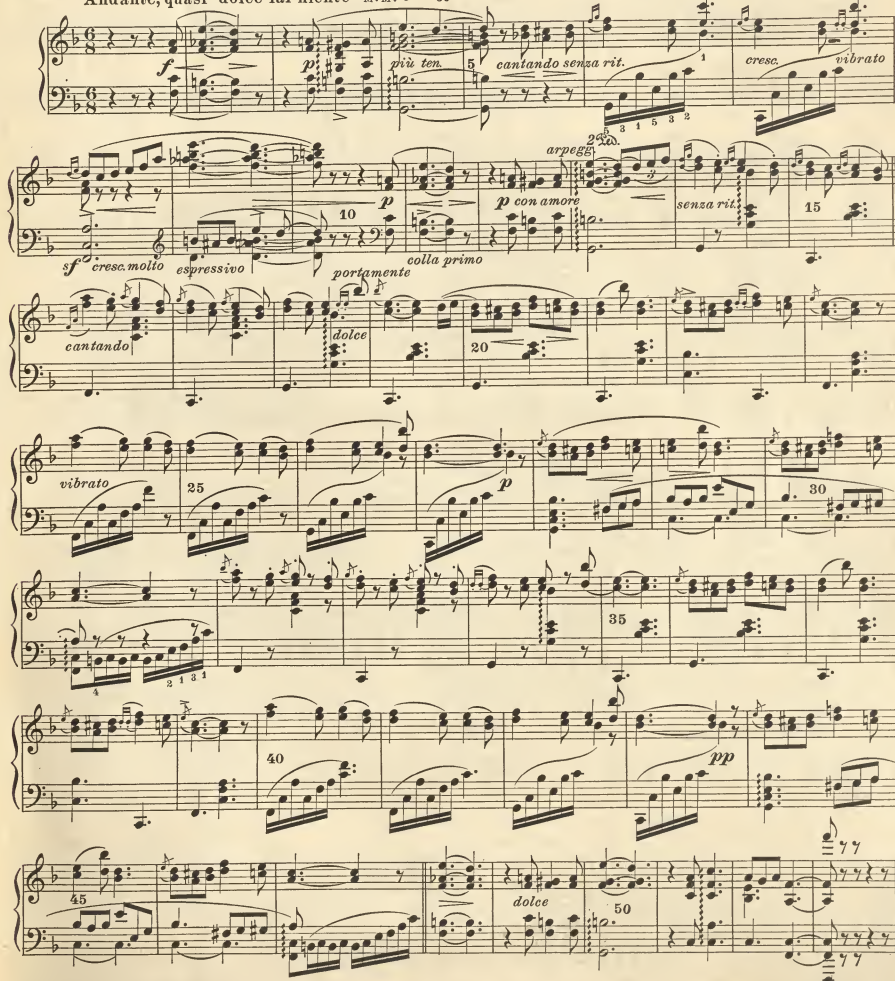
(Continued on page 173)

## ALBA DAWN

Nevin's imagination blossomed incessantly like roses on the Riviera. Never did it rise to more delightful and graceful melodic heights than in this ingratiating barcarole.

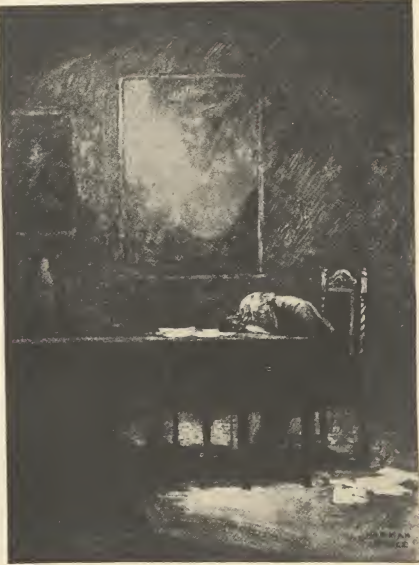
ETHELBERT NEVIN, Op. 25, No. 1

Grade 4. Andante, quasi "dolce far niente" M.M. ♩ = 56



Copyright 1898 By The John Church Company

International Copyright



CHOPIN DREAMING HIS "FUNERAL MARCH"







# CRINOLINE DAYS

## AN OLD-FASHIONED WALTZ

Just catch the rustle of taffeta skirts and goodness knows how many silk petticoats as they swing and swirl in the lilt of *Crinoline Days*. Although this composition is essentially a piece, it makes an excellent study in rhythm.

Grade 3. Tempo di Valse M.M. 60

GERALD F. FRAZEE

# MILADY DANCES

STANFORD KING

Stanford King has caught an individual flavor in this Colonial-like dance for the pianoforte. Be sure to sustain each note for its proper value.  
Grade 3½. Andante moderato M.M. 69



## MELODIE POETIQUE

Teachers who are hunting for material to help pupils create a lovely tone and an expressive style will find in pieces of this type, in which the melody is carried in the same hand that must also provide part of the accompaniment, very useful study opportunities. Mr. Huertler, who has a charming melodic sense, has provided here a very suave melody with fragrant harmonies. Grade 4.

CHARLES HUERTER

Moderato M.M.  $\text{♩} = 78$   
*Molto espressivo*

Copyright MCMXXI by The John Church Company

## GONDOLINA

LILY STRICKLAND

Grade 3. Tempo di barcarolle M.M.  $\text{♩} = 60$ 

Copyright 1934 by Theodore Presser Co. 1 Emphasize the graceful, gliding rhythm of the boat-song.

British Copyright secured

## CROCUS BLOOMS

In spring the Alpine meadows are carpeted with crocus blooms, the first joyous signal of the rebirth of the year. Play this original and fluent waltz with grace and smooth rhythm. Make the piece redolent of early April. Grade 3.

Valse lente M.M.  $\text{♩} = 132$ 

ENID JOHNSON

Copyright 1934 by Theodore Presser Co.

Copyright 1934 by Theodore Presser Co.

British Copyright secured



See lesson on this piece in this issue  
by Moriz Rosenthal.

# MASTER WORKS

## FUNERAL MARCH

### MARCHE FUNÈBRE

The *Funeral March* is the third movement from the "Sonata," Op. 35, published in May, 1840. Chopin used two minor triads in this great work to produce the effect of the heavy-footed mourners keeping step with the somber tones of the deep-voiced bells. The great Polish critic Karasowski said of this impressive March, "It is the pain and grief of an entire nation!" Thousands of pianists will want to play it as the great Rosenthal suggests in this master lesson in this issue.

FR. CHOPIN, Op. 35

Grade 7. M. M.  $\text{♩} = 80$

1 *pp* *poco cresc.* *Pod. simile* *cresc.* 10 *f* *ff* 20 *p* *ppp* 25 *sempre f. tr.* 30 *p* 35

TRIO

a) b)

Copyright 1896 by Theo. Presser Co.

243 *b)* 40 *cresc.* 45 *pp* 50 55 *D.C.*

## GAVOTTE IN G

Handel's facility for writing charming dances in the prevailing style of his time has been remarkable in that these compositions, played in the proper spirit, seem to have a present day timeliness which can only be ascribed to genius.

Grade 8. Tempo di Gavotte M. M.  $\text{♩} = 126$ 

G. F. HANDEL

*p leggiero* *cresc.* 10 *dim.* 15 20 *p leggiero*



*f* 25 *pp* 30 *f l.h.* *rit.*

*a tempo* *p* *cresc.* 35 *f l.h.* *rit.*

*a tempo* *f* 40 *ff* *largamente e rit.* *Fine*

Intermezzo M.M. = 138

*p un poco più mosso* 50 *p* 55

60

*mf* 65 *cresc.* 70 *marcato* *dim. e rall.* *a tempo*

75 *cresc.* *marcato* *molto rit. e dim.* *p D.C.*

## OUTSTANDING VOCAL AND INSTRUMENTAL NOVELTIES

## THE CLOSE OF DAY

Words and Music by  
GEORGE LAVAIN

Andante con moto

*mp* The shadows steal a-cross the heav'n, And si-lent

*mp*

*cresc.* *rit. e dim.* earth bends to a-dore; In-to my heart Thy bless-ed peace send, Thou art my God for-ev-er

*cresc.* *rit. e dim.*

*a tempo* *mf* *più mosso* The eve-ning bless-ing do I

*a tempo* *mf* *più mosso*

*cresc.* *f* crave, Lord, For-give me if my feet have strayed; Pro-tect me with Thy lov-ing kind-ness, For

*cresc.*

*Tempo I* *mf* In Thy hands my sins are weighed. The hush of

*mp*



twi - light falls a - round me, The stars are shin - ing from a - bove; My soul is stirred to deep con -

*cresc.* tri - tion, Re-ceive my wor - ship and my love, *dim. e rit.* re-ceive my wor - ship and my love.

# SOMETIMES, WHEN SILVER MOONBEAMS STEAL

DANIEL S. TWOHIG

OSCAR J. FOX

Con molto espressione

*mf*

Some-times, when silver moonbeams

steal A - cross the eve-ning sky, I wan - der down dream paths we knew, To

dream of days gone by; To build sweet fair-y castles there, And our love hours re -

view, To dream, while sil-ver moonbeams steal, of you, sweetheart, of you.

The fra-grance of the dew - kissed -

rose - Whose pet - als sweet - ly glow, A haunt - ing strain of mel - o - dy, From

out the long a - go, Calls to my heart, each plaint-ive note, In dreams, in dreams of

ec - sta - sy, To sing, while silver moonbeams steal, Love's song of mem - o - ry.



## AUTUMN SONG

THE ETUDE

R. O. SUTER

Andante moderato M.M. ♩ = 88

CELLO

PIANO

*mf* *sul G ad lib.*

*mf*

*mf* *dolce* *sul G ad lib.* *poco rit.*

*mf* *dolce* *poco rit.*

*mf con anima* *dolce*

*mf con anima* *dolce*

*mf* *poco rit.* *D. C.*

*dim. poco rit.* *D. C.*

*p* *Dstring.* *poco rit. morendo*

*p* *poco rit. morendo*

CODA

# IMPROMPTU RELIGIOSO

MARCH 1935

Page 165

W. D. ARMSTRONG, Op. 129

Andante espressivo M. M. ♩ = 66

MANUALS

PEDAL

Sw. *mf*

Gt. coup. to Sw. *cresc.*

*poco cresc.*

*f*

*rit.* *poco rit.*

Sw. *a tempo* *mf*

*cresc.* *espress.* *poco cresc.*

*rit. e dim.* *dim.* *poco dim.* *p* *pp*

Lento

Copyright 1924 by Theodore Presser Co.

British Copyright secured



# THE TOP O' THE MORNIN'

SECONDO

JOHN PRINDLE SCOTT

Allegro M.M.  $\text{♩} = 126$

Copyright 1918 by Theodore Presser Co.

# THE TOP O' THE MORNIN'

PRIMO

JOHN PRINDLE SCOTT

Allegro M.M.  $\text{♩} = 126$

D.S.



LITTLE BRIAR ROSE

FRANZ SCHUBERT  
Orchestrated by HUGO FELIX

With charm

1st Violin

Piano

FLUTE

## LITTLE BRIAR ROSE

FRANZ SCHUBERT

With charm

Musical score for "The Rose Tree" in G major, 4/4 time. The score is for three parts: Treble, Bass, and Piano. The Treble part begins with a key signature change from one sharp to two sharps (G major to D major) and a tempo change to "a tempo". The Bass part includes a "rit" (ritardando) marking. The Piano part features a "mf" (mezzo-forte) marking and a "rit" marking. The score includes various musical notations such as notes, rests, and dynamic markings.

## LITTLE BRIAR ROSE

FRANZ SCHUBERT

1st B $\flat$  CLARINET

With charm

With charm

*p* *a tempo* *f* *p* *mf* *p rit* *f*

1st B $\flat$  TRUMPET

## LITTLE BRIAR ROSE

FRANZ SCHUBERT

With charm

With charm

*pp* *pp* *mp espr.* *mf*

*p rit.* *pp* *p* *mf* *pp* *pp* *pp*

Solo

*p* *mp* *mf* *rit.* *ppp* *p.* *mf*

E♭ ALTO SAXOPHONE

## LITTLE BRIAR ROSE

FRANZ SCHUBERT

With charm

With charm

1 1

*pp*

*mf*

*pp rit.*

*a tempo*

*f*

*p*

*mf*

*pp rit.*

*f*

TROMBONE or CELLO

## LITTLE BRIAR ROSE

FRANZ SCHUBERT

With charm

With charm

The musical score for 'With charm' is written for three voices (Soprano, Alto, and Tenor) and piano accompaniment. The key signature is one sharp (F#) and the time signature is 4/4. The tempo is marked 'a tempo'. The score consists of three systems. The first system shows the vocal entries and the piano accompaniment. The second system continues the vocal lines and piano accompaniment. The third system concludes the piece with a final cadence. Dynamics include *p*, *pp*, *mf*, and *ppp*. The piano part includes a 'rit.' (ritardando) marking at the beginning and end of the first system.



# DELIGHTFUL PIECES FOR JUNIOR ETUDE READERS

## SWING SONG

This piece is written for the *first, second, and third* fingers of each hand. Both hands should be kept in position over the keys. Recite four measure sections (notes and fingering) *before playing* as an aid in reading and memorizing. Grade 1.  
*Rhythm Drill:* Place palms of hands together and swing arms to right and left alternately on the first beat of every measure. Count "1-2-3" or sing the words.

HESTER LORENA DUNN

Moderato M.M. ♩ = 108

Copyright 1934 by Theodore Presser Co.

British Copyright secured

## SCAMPERING SQUIRRELS

Grade 2.

Allegretto M.M. ♩ = 144

BERNIECE ROSE COPELAND

Copyright 1934 by Theodore Presser Co.

British Copyright secured

Grade 2.

## LITTLE ROSEBUD WALTZ

WALTER ROLFE

Tempo di Valse M.M. ♩ = 144

Copyright 1919 by Theodore Presser Co.

British Copyright secured

## MY SHADOW

ALICE C.D. RILEY

JESSIE L. GAYNOR  
DOROTHY GAYNOR BLAKE

Grade 1.

M.M. ♩ = 112

Copyright MCMXXIII by The John Church Company

International Copyright

## PRELUDE IN C MINOR

F. CHOPIN, Op. 28, No. 20

Probably the most played of all Chopin preludes. This arrangement, while slightly simplified, retains the majesty of the original. Use syncopated pedaling with it. Release and put down the damper (right) pedal just *after* the chord is struck, not *with* the chord, and the effect will be continuous, without a conflict of harmonies. Grade 2½.

Largo (Slow, broadly) M.M. ♩ = 52

Copyright 1933 by Theodore Presser Co.











# THE ORGANIST'S ETUDE

Edited for March by  
EMINENT SPECIALISTS

It is the ambition of THE ETUDE to make this Organ Department "An Organist's Etude" complete in itself

## The Reed Organ

By HERBERT S. MORTON

IN THE REALM of music, in its science and culture, there is a wide scope for individuality. The standard of the real musician is above social position. Some eminent musicians, whose names are now household words, lived amid very humble circumstances in life.

This is equally true in regard to some instruments, especially the reed organ. It is usually found in poor homes, small churches, and in other humble places. Yet its harmonies have sometimes led great audiences in rendering scenes of praise.

On one occasion Handel's great oratorio, the "Messiah," was to be given by a choir of sixty voices. The only suitable auditorium did not contain an instrument, and an orchestra could not be engaged. The advice of a noted organist was sought. He owned a large reed organ, gladly offered the use of it, and then played this entire work for them. Surely this was a most noteworthy instance where the true value of this kind of instrument was recognized. You may recall that when the noted blind evangelist, Ira D. Sankey, sang to great congregations, it was this instrument which he used for accompaniment.

### The Pianist Organist

THE ETUDE has often answered questions to those who have found it difficult to play a reed organ. Most of these queries evidently came from piano players for they are sometimes asked to play this kind of instrument; and in the capacity of

"volunteer organist" they have found themselves confronted with many difficulties. It is hoped that the information in this article will be a real help to them. We will assume that you, as a reader, are a good piano player, that you can play third grade compositions and that you are seated at a reed organ. Observe that the keyboard is the same as that of a piano. But if the bellows are filled and a key pressed, no sound is heard. Now that some steps have numbers on them. Each of these controls a set of reeds. Pull one with the label B, in it, in the right section, and press the G in the second line. The tone heard is in the same pitch as of a piano.

### A Study in Registers

CLOSE the stop marked 8 ft. and draw one marked 4 ft. Press the G on the second line, treble clef, and the tone heard will be G, only one octave higher. If you have a large organ, there may be a stop numbered 2 ft. Playing the same key, with this stop drawn, will give you a tone two octaves higher in pitch. So, if the organist wishes to play in octaves, all that has to be done is to use two stops marked 8 ft. and 4 ft., and so on.

We will use only simple terms, so that all may understand, so we will only say that you will find the foregoing in every pipe organ, as well as many additional features. There is this difference between pipe and reed organs. The reeds are divided

into two sections, the point of division being between A and A-flat, on the fifth line in the bass clef.

We now return to the right section, play the same note, you can hear Beethoven's "Moonlight" and the "G" in the right section, and you will find the same pitch as of a piano.

With These We Close  
THERE IS A stop labelled "Vo-Hanna." This when used gives the same effect as the "Tremulant" in pipe organs. It is a very beautiful stop in solo work. It adds a brilliance to high tones in the right section.

And now a few helpful hints in hymn playing.  
Use 8 ft., 4 ft. and 2 ft. stops combined when giving out the tune. Use the swell as necessary. With the congregation singing, add a 16 ft. on the left, or use composition (left knee) swell. Try playing one octave higher than written, with the right hand. Practice to play note, and bass with the left hand, and only the bass with the left.

Of course these hints apply only to the instruments without pedal keys. Those having a pedal keyboard are played as a piano organ.

## Expression on the Organ

By WILLIAM R. CRAWFORD

LET US SEE how much music can be made on the organ by the use of only one chord, and without the moving of a stop or the touching of the swell pedal.

First we will draw the soft stops on the Swell Organ, with the Open Diapason and Violino (4 ft.) on the Great. On the Pedals we will have Bourdon, with the coupler Swell to Great, and Swell to Pedals.

Most of the music played on the organ is in chords of five notes, four on the manuals and one on the pedals.

Now we will experiment with the chord of C, with C in both soprano and bass. We will play it six times, and in all the chord work one note is played on the pedal without this being mentioned. First we will play the chord on the Swell, with two notes on the Swell by the left hand, repeated with three notes on the Swell. Now, with both hands on the Great, play the same chords with two notes in each hand. And now we are ready for the climax by repeating the chord on the Great with three notes in each hand.

Creative Playing  
PLAY THIS a number of times, using different combinations, until one is found that will give a *crescendo* almost as perfect as if the same chord were played with the first four notes on the Swell with the *crescendo* produced by the use of the swell pedal. After this, reverse the procedure and thus create a *diminuendo*.

We now will repeat this chord of five notes eight times, as whole notes, thus making a short voluntary of eight measures and four-four time. Play this on the Stopped Diapason of the Swell, with pedals coupled to Swell only. By playing two notes in each hand and one on the pedal, it will make a short voluntary without the use of the swell pedal. Let the first and second measures be played as whole notes, the third measure as a dotted half-note and the fourth measure as a dotted half-note with the fourth count a rest.

Now the last half of our voluntary will have the fifth and seventh measures fitted by whole notes; the sixth measure will have a dotted half-note with a rest for the first count; and the eighth measure will

have a whole-note with a hold (or pause) to strengthen the feeling of a finish. This will make a complete selection which can be arranged in many ways.

Enters the Hymn  
ALL OF THIS will require a considerable amount of work. With this done we are ready to see what can be done with hymns, anthems and accompaniments of simple construction, with still the use of the same combination and no use of the swell pedal.

In the hymn tune, *Nearer, My God to Thee* (Bethany), this first group of words is repeated several times in the first verse. Let us play it in two ways on the Swell; first, the first three words will have three notes in each hand; and the last two words will have two notes in each hand; and second, the first three words will have two notes for each hand; and the last two words will have three notes for each hand. Then, later in the hymn, where usually the swell box would be opened, we will play one note of the soprano on the Great, with three notes in each hand of accompaniment on the Swell; and then a line with each hand playing two notes on the Great.

If it is desired that the last line of the hymn shall be softer, both hands may play on the swell, with two notes for the right hand and one for the left, and no pedal.

In the hymn, *My Faith looks up to Thee* (Olivet), in the first verse, "Now hear me when I pray" may be played as a solo on the Great, playing "I pray" on the Swell, with two notes in the right hand and one in the left, and with no pedal. The last, "Take all my guilt away," may be played on the Great with accompaniment of the left; the next line with two notes for each hand on the Great; and the last line of the verse may have three notes for each hand on the Great, as a climax.

Making Adaptations  
MUCH OF THE MUSIC that was written for the piano, and it is sometimes best to play chords in a position different from the one written. Then, supposing a chorale, to be repeated four times, a chorale in each hand and the second and fourth counts may have two notes in each hand, which greatly strengthens the rhythm. Now the pedal may be used for the *crescendo*.

**LEASE ASK FOR**  
CENTURY Edition  
SHEET MUSIC  
YOU WILL SAVE MONEY  
ON YOUR MUSIC BILLS  
**5¢**  
A COPY  
20¢ IN CANADA

INVEST YOUR MUSIC MONEY WISELY  
WHY IS THE Bible the cheapest book in the world? Why can you purchase the complete works of Shakespeare at less than the cost of the latest model? The answer is simple—mass production; as you will find in the same value you can buy Beethoven's "Moonlight" and the "G" in the right section, and you will find the same pitch as of a piano.

CENTURY PIANO SOLOS, 15¢ ea.  
(Columbia letter includes key-number the grade.)  
1000 Andante, Op. 10, No. 1, Chopin  
1001 Andante, Op. 10, No. 2, Chopin  
1002 Andante, Op. 10, No. 3, Chopin  
1003 Andante, Op. 10, No. 4, Chopin  
1004 Andante, Op. 10, No. 5, Chopin  
1005 Andante, Op. 10, No. 6, Chopin  
1006 Andante, Op. 10, No. 7, Chopin  
1007 Andante, Op. 10, No. 8, Chopin  
1008 Andante, Op. 10, No. 9, Chopin  
1009 Andante, Op. 10, No. 10, Chopin  
1010 Andante, Op. 10, No. 11, Chopin  
1011 Andante, Op. 10, No. 12, Chopin  
1012 Andante, Op. 10, No. 13, Chopin  
1013 Andante, Op. 10, No. 14, Chopin  
1014 Andante, Op. 10, No. 15, Chopin  
1015 Andante, Op. 10, No. 16, Chopin  
1016 Andante, Op. 10, No. 17, Chopin  
1017 Andante, Op. 10, No. 18, Chopin  
1018 Andante, Op. 10, No. 19, Chopin  
1019 Andante, Op. 10, No. 20, Chopin  
1020 Andante, Op. 10, No. 21, Chopin  
1021 Andante, Op. 10, No. 22, Chopin  
1022 Andante, Op. 10, No. 23, Chopin  
1023 Andante, Op. 10, No. 24, Chopin  
1024 Andante, Op. 10, No. 25, Chopin  
1025 Andante, Op. 10, No. 26, Chopin  
1026 Andante, Op. 10, No. 27, Chopin  
1027 Andante, Op. 10, No. 28, Chopin  
1028 Andante, Op. 10, No. 29, Chopin  
1029 Andante, Op. 10, No. 30, Chopin  
1030 Andante, Op. 10, No. 31, Chopin  
1031 Andante, Op. 10, No. 32, Chopin  
1032 Andante, Op. 10, No. 33, Chopin  
1033 Andante, Op. 10, No. 34, Chopin  
1034 Andante, Op. 10, No. 35, Chopin  
1035 Andante, Op. 10, No. 36, Chopin  
1036 Andante, Op. 10, No. 37, Chopin  
1037 Andante, Op. 10, No. 38, Chopin  
1038 Andante, Op. 10, No. 39, Chopin  
1039 Andante, Op. 10, No. 40, Chopin  
1040 Andante, Op. 10, No. 41, Chopin  
1041 Andante, Op. 10, No. 42, Chopin  
1042 Andante, Op. 10, No. 43, Chopin  
1043 Andante, Op. 10, No. 44, Chopin  
1044 Andante, Op. 10, No. 45, Chopin  
1045 Andante, Op. 10, No. 46, Chopin  
1046 Andante, Op. 10, No. 47, Chopin  
1047 Andante, Op. 10, No. 48, Chopin  
1048 Andante, Op. 10, No. 49, Chopin  
1049 Andante, Op. 10, No. 50, Chopin  
1050 Andante, Op. 10, No. 51, Chopin  
1051 Andante, Op. 10, No. 52, Chopin  
1052 Andante, Op. 10, No. 53, Chopin  
1053 Andante, Op. 10, No. 54, Chopin  
1054 Andante, Op. 10, No. 55, Chopin  
1055 Andante, Op. 10, No. 56, Chopin  
1056 Andante, Op. 10, No. 57, Chopin  
1057 Andante, Op. 10, No. 58, Chopin  
1058 Andante, Op. 10, No. 59, Chopin  
1059 Andante, Op. 10, No. 60, Chopin  
1060 Andante, Op. 10, No. 61, Chopin  
1061 Andante, Op. 10, No. 62, Chopin  
1062 Andante, Op. 10, No. 63, Chopin  
1063 Andante, Op. 10, No. 64, Chopin  
1064 Andante, Op. 10, No. 65, Chopin  
1065 Andante, Op. 10, No. 66, Chopin  
1066 Andante, Op. 10, No. 67, Chopin  
1067 Andante, Op. 10, No. 68, Chopin  
1068 Andante, Op. 10, No. 69, Chopin  
1069 Andante, Op. 10, No. 70, Chopin  
1070 Andante, Op. 10, No. 71, Chopin  
1071 Andante, Op. 10, No. 72, Chopin  
1072 Andante, Op. 10, No. 73, Chopin  
1073 Andante, Op. 10, No. 74, Chopin  
1074 Andante, Op. 10, No. 75, Chopin  
1075 Andante, Op. 10, No. 76, Chopin  
1076 Andante, Op. 10, No. 77, Chopin  
1077 Andante, Op. 10, No. 78, Chopin  
1078 Andante, Op. 10, No. 79, Chopin  
1079 Andante, Op. 10, No. 80, Chopin  
1080 Andante, Op. 10, No. 81, Chopin  
1081 Andante, Op. 10, No. 82, Chopin  
1082 Andante, Op. 10, No. 83, Chopin  
1083 Andante, Op. 10, No. 84, Chopin  
1084 Andante, Op. 10, No. 85, Chopin  
1085 Andante, Op. 10, No. 86, Chopin  
1086 Andante, Op. 10, No. 87, Chopin  
1087 Andante, Op. 10, No. 88, Chopin  
1088 Andante, Op. 10, No. 89, Chopin  
1089 Andante, Op. 10, No. 90, Chopin  
1090 Andante, Op. 10, No. 91, Chopin  
1091 Andante, Op. 10, No. 92, Chopin  
1092 Andante, Op. 10, No. 93, Chopin  
1093 Andante, Op. 10, No. 94, Chopin  
1094 Andante, Op. 10, No. 95, Chopin  
1095 Andante, Op. 10, No. 96, Chopin  
1096 Andante, Op. 10, No. 97, Chopin  
1097 Andante, Op. 10, No. 98, Chopin  
1098 Andante, Op. 10, No. 99, Chopin  
1099 Andante, Op. 10, No. 100, Chopin  
1100 Andante, Op. 10, No. 101, Chopin  
1101 Andante, Op. 10, No. 102, Chopin  
1102 Andante, Op. 10, No. 103, Chopin  
1103 Andante, Op. 10, No. 104, Chopin  
1104 Andante, Op. 10, No. 105, Chopin  
1105 Andante, Op. 10, No. 106, Chopin  
1106 Andante, Op. 10, No. 107, Chopin  
1107 Andante, Op. 10, No. 108, Chopin  
1108 Andante, Op. 10, No. 109, Chopin  
1109 Andante, Op. 10, No. 110, Chopin  
1110 Andante, Op. 10, No. 111, Chopin  
1111 Andante, Op. 10, No. 112, Chopin  
1112 Andante, Op. 10, No. 113, Chopin  
1113 Andante, Op. 10, No. 114, Chopin  
1114 Andante, Op. 10, No. 115, Chopin  
1115 Andante, Op. 10, No. 116, Chopin  
1116 Andante, Op. 10, No. 117, Chopin  
1117 Andante, Op. 10, No. 118, Chopin  
1118 Andante, Op. 10, No. 119, Chopin  
1119 Andante, Op. 10, No. 120, Chopin  
1120 Andante, Op. 10, No. 121, Chopin  
1121 Andante, Op. 10, No. 122, Chopin  
1122 Andante, Op. 10, No. 123, Chopin  
1123 Andante, Op. 10, No. 124, Chopin  
1124 Andante, Op. 10, No. 125, Chopin  
1125 Andante, Op. 10, No. 126, Chopin  
1126 Andante, Op. 10, No. 127, Chopin  
1127 Andante, Op. 10, No. 128, Chopin  
1128 Andante, Op. 10, No. 129, Chopin  
1129 Andante, Op. 10, No. 130, Chopin  
1130 Andante, Op. 10, No. 131, Chopin  
1131 Andante, Op. 10, No. 132, Chopin  
1132 Andante, Op. 10, No. 133, Chopin  
1133 Andante, Op. 10, No. 134, Chopin  
1134 Andante, Op. 10, No. 135, Chopin  
1135 Andante, Op. 10, No. 136, Chopin  
1136 Andante, Op. 10, No. 137, Chopin  
1137 Andante, Op. 10, No. 138, Chopin  
1138 Andante, Op. 10, No. 139, Chopin  
1139 Andante, Op. 10, No. 140, Chopin  
1140 Andante, Op. 10, No. 141, Chopin  
1141 Andante, Op. 10, No. 142, Chopin  
1142 Andante, Op. 10, No. 143, Chopin  
1143 Andante, Op. 10, No. 144, Chopin  
1144 Andante, Op. 10, No. 145, Chopin  
1145 Andante, Op. 10, No. 146, Chopin  
1146 Andante, Op. 10, No. 147, Chopin  
1147 Andante, Op. 10, No. 148, Chopin  
1148 Andante, Op. 10, No. 149, Chopin  
1149 Andante, Op. 10, No. 150, Chopin  
1150 Andante, Op. 10, No. 151, Chopin  
1151 Andante, Op. 10, No. 152, Chopin  
1152 Andante, Op. 10, No. 153, Chopin  
1153 Andante, Op. 10, No. 154, Chopin  
1154 Andante, Op. 10, No. 155, Chopin  
1155 Andante, Op. 10, No. 156, Chopin  
1156 Andante, Op. 10, No. 157, Chopin  
1157 Andante, Op. 10, No. 158, Chopin  
1158 Andante, Op. 10, No. 159, Chopin  
1159 Andante, Op. 10, No. 160, Chopin  
1160 Andante, Op. 10, No. 161, Chopin  
1161 Andante, Op. 10, No. 162, Chopin  
1162 Andante, Op. 10, No. 163, Chopin  
1163 Andante, Op. 10, No. 164, Chopin  
1164 Andante, Op. 10, No. 165, Chopin  
1165 Andante, Op. 10, No. 166, Chopin  
1166 Andante, Op. 10, No. 167, Chopin  
1167 Andante, Op. 10, No. 168, Chopin  
1168 Andante, Op. 10, No. 169, Chopin  
1169 Andante, Op. 10, No. 170, Chopin  
1170 Andante, Op. 10, No. 171, Chopin  
1171 Andante, Op. 10, No. 172, Chopin  
1172 Andante, Op. 10, No. 173, Chopin  
1173 Andante, Op. 10, No. 174, Chopin  
1174 Andante, Op. 10, No. 175, Chopin  
1175 Andante, Op. 10, No. 176, Chopin  
1176 Andante, Op. 10, No. 177, Chopin  
1177 Andante, Op. 10, No. 178, Chopin  
1178 Andante, Op. 10, No. 179, Chopin  
1179 Andante, Op. 10, No. 180, Chopin  
1180 Andante, Op. 10, No. 181, Chopin  
1181 Andante, Op. 10, No. 182, Chopin  
1182 Andante, Op. 10, No. 183, Chopin  
1183 Andante, Op. 10, No. 184, Chopin  
1184 Andante, Op. 10, No. 185, Chopin  
1185 Andante, Op. 10, No. 186, Chopin  
1186 Andante, Op. 10, No. 187, Chopin  
1187 Andante, Op. 10, No. 188, Chopin  
1188 Andante, Op. 10, No. 189, Chopin  
1189 Andante, Op. 10, No. 190, Chopin  
1190 Andante, Op. 10, No. 191, Chopin  
1191 Andante, Op. 10, No. 192, Chopin  
1192 Andante, Op. 10, No. 193, Chopin  
1193 Andante, Op. 10, No. 194, Chopin  
1194 Andante, Op. 10, No. 195, Chopin  
1195 Andante, Op. 10, No. 196, Chopin  
1196 Andante, Op. 10, No. 197, Chopin  
1197 Andante, Op. 10, No. 198, Chopin  
1198 Andante, Op. 10, No. 199, Chopin  
1199 Andante, Op. 10, No. 200, Chopin  
1200 Andante, Op. 10, No. 201, Chopin  
1201 Andante, Op. 10, No. 202, Chopin  
1202 Andante, Op. 10, No. 203, Chopin  
1203 Andante, Op. 10, No. 204, Chopin  
1204 Andante, Op. 10, No. 205, Chopin  
1205 Andante, Op. 10, No. 206, Chopin  
1206 Andante, Op. 10, No. 207, Chopin  
1207 Andante, Op. 10, No. 208, Chopin  
1208 Andante, Op. 10, No. 209, Chopin  
1209 Andante, Op. 10, No. 210, Chopin  
1210 Andante, Op. 10, No. 211, Chopin  
1211 Andante, Op. 10, No. 212, Chopin  
1212 Andante, Op. 10, No. 213, Chopin  
1213 Andante, Op. 10, No. 214, Chopin  
1214 Andante, Op. 10, No. 215, Chopin  
1215 Andante, Op. 10, No. 216, Chopin  
1216 Andante, Op. 10, No. 217, Chopin  
1217 Andante, Op. 10, No. 218, Chopin  
1218 Andante, Op. 10, No. 219, Chopin  
1219 Andante, Op. 10, No. 220, Chopin  
1220 Andante, Op. 10, No. 221, Chopin  
1221 Andante, Op. 10, No. 222, Chopin  
1222 Andante, Op. 10, No. 223, Chopin  
1223 Andante, Op. 10, No. 224, Chopin  
1224 Andante, Op. 10, No. 225, Chopin  
1225 Andante, Op. 10, No. 226, Chopin  
1226 Andante, Op. 10, No. 227, Chopin  
1227 Andante, Op. 10, No. 228, Chopin  
1228 Andante, Op. 10, No. 229, Chopin  
1229 Andante, Op. 10, No. 230, Chopin  
1230 Andante, Op. 10, No. 231, Chopin  
1231 Andante, Op. 10, No. 232, Chopin  
1232 Andante, Op. 10, No. 233, Chopin  
1233 Andante, Op. 10, No. 234, Chopin  
1234 Andante, Op. 10, No. 235, Chopin  
1235 Andante, Op. 10, No. 236, Chopin  
1236 Andante, Op. 10, No. 237, Chopin  
1237 Andante, Op. 10, No. 238, Chopin  
1238 Andante, Op. 10, No. 239, Chopin  
1239 Andante, Op. 10, No. 240, Chopin  
1240 Andante, Op. 10, No. 241, Chopin  
1241 Andante, Op. 10, No. 242, Chopin  
1242 Andante, Op. 10, No. 243, Chopin  
1243 Andante, Op. 10, No. 244, Chopin  
1244 Andante, Op. 10, No. 245, Chopin  
1245 Andante, Op. 10, No. 246, Chopin  
1246 Andante, Op. 10, No. 247, Chopin  
1247 Andante, Op. 10, No. 248, Chopin  
1248 Andante, Op. 10, No. 249, Chopin  
1249 Andante, Op. 10, No. 250, Chopin  
1250 Andante, Op. 10, No. 251, Chopin  
1251 Andante, Op. 10, No. 252, Chopin  
1252 Andante, Op. 10, No. 253, Chopin  
1253 Andante, Op. 10, No. 254, Chopin  
1254 Andante, Op. 10, No. 255, Chopin  
1255 Andante, Op. 10, No. 256, Chopin  
1256 Andante, Op. 10, No. 257, Chopin  
1257 Andante, Op. 10, No. 258, Chopin  
1258 Andante, Op. 10, No. 259, Chopin  
1259 Andante, Op. 10, No. 260, Chopin  
1260 Andante, Op. 10, No. 261, Chopin  
1261 Andante, Op. 10, No. 262, Chopin  
1262 Andante, Op. 10, No. 263, Chopin  
1263 Andante, Op. 10, No. 264, Chopin  
1264 Andante, Op. 10, No. 265, Chopin  
1265 Andante, Op. 10, No. 266, Chopin  
1266 Andante, Op. 10, No. 267, Chopin  
1267 Andante, Op. 10, No. 268, Chopin  
1268 Andante, Op. 10, No. 269, Chopin  
1269 Andante, Op. 10, No. 270, Chopin  
1270 Andante, Op. 10, No. 271, Chopin  
1271 Andante, Op. 10, No. 272, Chopin  
1272 Andante, Op. 10, No. 273, Chopin  
1273 Andante, Op. 10, No. 274, Chopin  
1274 Andante, Op. 10, No. 275, Chopin  
1275 Andante, Op. 10, No. 276, Chopin  
1276 Andante, Op. 10, No. 277, Chopin  
1277 Andante, Op. 10, No. 278, Chopin  
1278 Andante, Op. 10, No. 279, Chopin  
1279 Andante, Op. 10, No. 280, Chopin  
1280 Andante, Op. 10, No. 281, Chopin  
1281 Andante, Op. 10, No. 282, Chopin  
1282 Andante, Op. 10, No. 283, Chopin  
1283 Andante, Op. 10, No. 284, Chopin  
1284 Andante, Op. 10, No. 285, Chopin  
1285 Andante, Op. 10, No. 286, Chopin  
1286 Andante, Op. 10, No. 287, Chopin  
1287 Andante, Op. 10, No. 288, Chopin  
1288 Andante, Op. 10, No. 289, Chopin  
1289 Andante, Op. 10, No. 290, Chopin  
1290 Andante, Op. 10, No. 291, Chopin  
1291 Andante, Op. 10, No. 292, Chopin  
1292 Andante, Op. 10, No. 293, Chopin  
1293 Andante, Op. 10, No. 294, Chopin  
1294 Andante, Op. 10, No. 295, Chopin  
1295 Andante, Op. 10, No. 296, Chopin  
1296 Andante, Op. 10, No. 297, Chopin  
1297 Andante, Op. 10, No. 298, Chopin  
1298 Andante, Op. 10, No. 299, Chopin  
1299 Andante, Op. 10, No. 300, Chopin  
1300 Andante, Op. 10, No. 301, Chopin  
1301 Andante, Op. 10, No. 302, Chopin  
1302 Andante, Op. 10, No. 303, Chopin  
1303 Andante, Op. 10, No. 304, Chopin  
1304 Andante, Op. 10, No. 305, Chopin  
1305 Andante, Op. 10, No. 306, Chopin  
1306 Andante, Op. 10, No. 307, Chopin  
1307 Andante, Op. 10, No. 308, Chopin  
1308 Andante, Op. 10, No. 309, Chopin  
1309 Andante, Op. 10, No. 310, Chopin  
1310 Andante, Op. 10, No. 311, Chopin  
1311 Andante, Op. 10, No. 312, Chopin  
1312 Andante, Op. 10, No. 313, Chopin  
1313 Andante, Op. 10, No. 314, Chopin  
1314 Andante, Op. 10, No. 315, Chopin  
1315 Andante, Op. 10, No. 316, Chopin  
1316 Andante, Op. 10, No. 317, Chopin  
1317 Andante, Op. 10, No. 318, Chopin  
1318 Andante, Op. 10, No. 319, Chopin  
1319 Andante, Op. 10, No. 320, Chopin  
1320 Andante, Op. 10, No. 321, Chopin  
1321 Andante, Op. 10, No. 322, Chopin  
1322 Andante, Op. 10, No. 323, Chopin  
1323 Andante, Op. 10, No. 324, Chopin  
1324 Andante, Op. 10, No. 325, Chopin  
1325 Andante, Op. 10, No. 326, Chopin  
1326 Andante, Op. 10, No. 327, Chopin  
1327 Andante, Op. 10, No. 328, Chopin  
1328 Andante, Op. 10, No. 329, Chopin  
1329 Andante, Op. 10, No. 330, Chopin  
1330 Andante, Op. 10, No. 331, Chopin  
1331 Andante, Op. 10, No. 332, Chopin  
1332 Andante, Op. 10, No. 333, Chopin  
1333 Andante, Op. 10, No. 334, Chopin  
1334 Andante, Op. 10, No. 335, Chopin  
1335 Andante, Op. 10, No. 336, Chopin  
1336 Andante, Op. 10, No. 337, Chopin  
1337 Andante, Op. 10, No. 338, Chopin  
1338 Andante, Op. 10, No. 339, Chopin  
1339 Andante, Op. 10, No. 340, Chopin  
1340 Andante, Op. 10, No. 341, Chopin  
1341 Andante, Op. 10, No. 342, Chopin  
1342 Andante, Op. 10, No. 343, Chopin  
1343 Andante, Op. 10, No. 344, Chopin  
1344 Andante, Op. 10, No. 345, Chopin  
1345 Andante, Op. 10, No. 346, Chopin  
1346 Andante, Op. 10, No. 347, Chopin  
1347 Andante, Op. 10, No. 348, Chopin  
1348 Andante, Op. 10, No. 349, Chopin  
1349 Andante, Op. 10, No. 350, Chopin  
1350 Andante, Op. 10, No. 351, Chopin  
1351 Andante, Op. 10, No. 352, Chopin  
1352 Andante, Op. 10, No. 353, Chopin  
1353 Andante, Op. 10, No. 354, Chopin  
1354 Andante, Op. 10, No. 355, Chopin  
1355 Andante, Op. 10, No. 356, Chopin  
1356 Andante, Op. 10, No. 357, Chopin  
1357 Andante, Op. 10, No. 358, Chopin  
1358 Andante, Op. 10, No. 359, Chopin  
1359 Andante, Op. 10, No. 360, Chopin  
1360 Andante, Op. 10, No. 361, Chopin  
1361 Andante, Op. 10, No. 362, Chopin  
1362 Andante, Op. 10, No. 363, Chopin  
1363 Andante, Op. 10, No. 364, Chopin  
1364 Andante, Op. 10, No. 365, Chopin  
1365 Andante, Op. 10, No. 366, Chopin  
1366 Andante, Op. 10, No. 367, Chopin  
1367 Andante, Op. 10, No. 368, Chopin  
1368 Andante, Op. 10







# THE VIOLINIST'S ETUDE

Edited by  
ROBERT BRAINE

It is the ambition of THE ETUDE to make this Violin Department "A Violinist's Etude" complete in itself

## Just Intonation in Violin Playing

By ALBERT GALE  
PART I

SCARCELY anyone with a musical education is surprised these days at a mention of the word, "temperament," as applied to intonation, or by the expression, "tempered scale." Many of these same musicians, however, would show wonderment if the term "just intonation" were used or if they were told that G-sharp and A-flat are not the same tone. Too many of us, I fear, have come to accept tempered intonation as the one and only relationship of

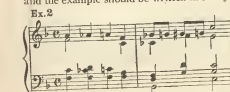
This is due, in part, to the almost universal use of tempered scale instruments (organs and pianos) to accompany solo playing and stringing, and to the too-general practice of using a piano as the supporting background of our orchestra. Nowadays the tempered scale, or something the timer intends as such, is almost universally used for pianos and organs. The same is true of a few other instruments occasionally called for in orchestral scores, the celesta, the dulcimer, chimes, the glöckenspiel, xylophone, and to some extent the harp. All other instruments used in standard orchestral instrumentation can and do employ just intonation, if the players are capable.

All the wood wind or reeds, both double and single, and also all valved brass instruments can be tuned in pitch and made to conform to just intonation regardless of the fact that their mechanism, to some extent, gives a fixed relationship of tones. The side trombone can easily conform. It can also the members of the string choir. The trombone, in so doing, must at times avoid first position, and the strings must use only stopped tones when for such tonality.

G-sharp and A-flat are not the same tone. G-sharp is higher and leans toward G; while A-flat is lower and leans toward G. Here is a two-measure transition using both of these tones:



Physicists tell us that G-sharp is lower than A-flat. Perhaps they are right. They are actually prove it, mathematically. If they are right, then our way of spelling chords and writing melodies is all wrong, and the example should be written this way:



The musical theorist, however, feels it, and the true musician always plays it in the manner shown in Ex. 1. If either example is played on an instrument of fixed tones, one key or tone must do service for both the G-sharp and the A-flat. If Ex. 1

is played on a well-tempered piano, a discriminating ear will say that the black key which gives this double service produces a sound too low when the G-sharp is wanted and the same key gives a sound too high when A-flat is called for. To help to visualize the difference between these tones, it is suggested that you try an experiment on your violin. First of all, the measurements given are only approximate. They might vary widely on different violins, owing to faulty strings, bridge set at wrong distance from nut, too high or bridge too low or too low, and the fingers and bow. Variation of pressure against the fingerboard also might alter the intonation in pitch and hence the location.

The violin I use is a Gagliano model. The vibrational length of the strings is exactly thirteen inches. To measure an on your violin it is best to make a cardboard strip about a half inch wide and carefully measure off thirteen inches in length. Never use tape measure. The end which may be too long or too short, owing to inaccurate placing of the printed marks. Always, which precedes the string, a fine line may be drawn. Make your string measurement from the face of the nut (the side nearest the bridge) to the end of the fingerboard following a line midway between the A and D strings. Thirteen inches is the usual length for full-sized violins. The string grooves in the nut of my violin allow the strings to lie so close to the fingerboard that only a thin calling card may be slipped under it at that point. I have given, then, your locations of tones of the fingerboard the strings are about an eighth of an inch high. If your strings are higher at either end than the measurements I have given, then your locations of tones will be closer together than those I am about to give.

**Ex. 1**  
**Tuning to a Perfect Fifth**  
**FIRST** OF ALL you must tune your violin accurately, starting as usual with the A. For our experiment the E may be neglected, though it should have some tension. The D should be used to perfect a fifth from the A. When tuning, always draw the bow smoothly and slowly without much speed. Do not tune by twanging the strings with the fingers. Listen, while drawing the bow, to the interference of sound waves. If you hear pulsations, a sort of oo, oo, oo, coming at regular intervals, the strings are not in perfect tune. The faster these pulsations are, the greater the discrepancy. Tighten or loosen the string very slowly while drawing the bow and listening, and notice how the frequency of the oo, oo, oo changes. Sometimes it gets so rapid it becomes a flutter. The slower it gets, the closer you are to exact tune. When you find the precise spot where all pulsations cease, then you will have the lower string vibrating exactly twice to every three vibrations of the upper string and you will have a perfectly tuned perfect fifth.

I use this expression to distinguish from the piano tuner's tempered perfect fifth. The next tune the G with the D, listening carefully in the same way for the pulsations does not enable you to tune in this manner, then you may tune each string to the corresponding tone on the piano; but the intervals will then be "tempered." They may answer our purpose, however.

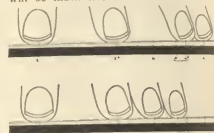
The next step is to mark off a few locations on the fingerboard using a sharp pencil and drawing each line at right angles to the string. Place all four fingers on the D string so that the fourth will fall in the A natural position. Sound it with the open A, drawing the bow slowly and smoothly. Roll your finger up and down on the string while listening for the pulsations which, as in the case of the open strings, must be eliminated.

When you find the spot where they entirely disappear, carefully take the violin from the shoulder so that the finger position is not disturbed. Mark on the fingerboard the location with a pencil line running through the center of that part of the finger which just precedes the string. Letter this line "A." While still holding this fourth finger, crowd the third finger up close to the fourth, make your pencil mark and letter its location "G."

**Accurate Measurements**  
**PERHAPS** it would be best at this point to say something about finger width measurements. Use a stiff ruler—a tape line will not do—and lay the rule on top of the finger. Taken in order from the first finger to the fourth, the measurements of average adult widths will be  $\frac{3}{4}$ ,  $\frac{5}{8}$ ,  $\frac{3}{4}$ ,  $\frac{5}{8}$ , or very near that. If your widths are less than these, then do not crowd your fingers too closely. If they are greater, then you may have to push one finger out of the way to make room for the other. I am speaking now of intervals of a small half step.

The next step is to place the third finger on the D string to form G, second line of the staff. Some times with your open G. Roll your finger and eliminate all pulsations, and then mark the location. Letter

it "G." Next crowd your fourth finger down to this third finger still located on G, draw your line and mark this fourth finger location "A-flat." If your string length and height of strings over the fingerboard are the same as mine, and if your fingers are average in width, then your markings will be much like this:



Notice the difference in location of A-flat and G-sharp. If the third finger in the upper drawing, or the fourth finger in the lower drawing were placed midway between the A-flat and G-sharp lines you would have the "tempered" tone, which many less discriminating players use for

Play the melody of the example in three different ways. First play it as noted in Ex. 2, using the locations you have marked with your pupils, but do not know exactly how to get started. Perhaps as good a way as any would be for him to invite a number of his more advanced pupils to attend a rehearsal, where they would play in unison, pieces which they had studied, and with which they are familiar. There should be no piano accompaniment of course. This will give them steadiness in time, and accustom them to play together. When they have achieved good results in these pieces, they may take up violin duets, preferably with piano accompaniment. This duet work will prove more difficult than the unison playing as it involves the correct counting of rests, rests, and coming in at the correct place. However, the effect will be much richer and more artistic, owing to the fine harmonies created by the violins playing different notes.

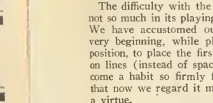
After the class can successfully play the duets, it may take up music arranged for three and four violins. A trio or quartet of violins produces rich and pleasing effects. Then the class might try trios for violin, violoncello and piano, and eventually string quartets—first and second violins, viola and violoncello. The teacher could not doubt get violin and violoncello players from other sources, if none of his own pupils could play these instruments. Amateur viola and violoncello players are often glad to play in an ensemble for the practice it gives them. There are also other combinations which make very fine ensembles.

Later on, using his violin pupils and the other string players as a foundation, the teacher could add wind instruments, and make a full orchestra from the original string ensemble.

If our teacher has only a few pupils to start, he could invite several other players to join the ensemble, even if they

without unnecessary shifting or crossing of strings.

The plan was to select for a given key, positions which would cause the second or fourth finger (while playing on the E string) to fall on the key note. The following examples will make this more clear:



It will be seen that in Example 2, measure "A," the rule has not been violated; since the key (by implication) has changed to D.

There are, of course, many exceptions to this rule; but they are not sufficiently numerous to justify using the third position where the second or fourth should be used.

The difficulty with the second position is not so much in its playing as in its reading. We have accustomed ourselves, from the very beginning, while playing in the first position, to place the first and third fingers open (instead of spaces), and it has become a habit so firmly fixed in our minds that now we regard it more as a pest than a virtue.

It is unfortunate for violin students (not coming in contact with competent teachers) that the third and fifth positions have been so much overworked; and we cannot conceive of anything more disastrous to a promising career.

The whole trouble lies in our faulty method of reading violin music—having a separate system of fingering for each position instead of treating all the positions as "one musical unit." In other words, we have been taught to read fingers instead of tones; which latter, in reality, the only scientific way to read music. When it is thus read (by sound) it matters little which position is used. Take for example "The Star-Spangled Banner," which any violinist no doubt can play without note in any key or position without much scrambling around to find which finger to put down next. The reason for this is because the music is in his head, not in the fingers. And, we might add, here is where we have put the cart before the horse—trying to get music out of our fingers before it even got into our heads. This is where the antiquated theory of "mastering one position at a time" (which usually began and ended with the third) has put many an ambitious player "on the rocks"; because the hand cannot be definitely set to any one position while going up and down the fingerboard where the distance between fingers is changing with each move, and stretched notes (as in fingered octaves) are being made with both outside fingers.

The most logical thing to do, is to study "tone finding"; that rarest of all faculties, which enables one to know which finger to put down next, without having to refer to the finger or position marks over the notes.

## The Value of Ensemble Work

By ROBERT BRAINE

A VIOLIN teacher writes to THE ETUDE that he would like to do ensemble work with his pupils, but does not know exactly how to get started.

Perhaps as good a way as any would be for him to invite a number of his more advanced pupils to attend a rehearsal, where they would play in unison, pieces which they had studied, and with which they are familiar. There should be no piano accompaniment of course. This will give them steadiness in time, and accustom them to play together. When they have achieved good results in these pieces, they may take up violin duets, preferably with piano accompaniment. This duet work will prove more difficult than the unison playing as it involves the correct counting of rests, rests, and coming in at the correct place. However, the effect will be much richer and more artistic, owing to the fine harmonies created by the violins playing different notes.

After the class can successfully play the duets, it may take up music arranged for three and four violins. A trio or quartet of violins produces rich and pleasing effects. Then the class might try trios for violin, violoncello and piano, and eventually string quartets—first and second violins, viola and violoncello. The teacher could not doubt get violin and violoncello players from other sources, if none of his own pupils could play these instruments. Amateur viola and violoncello players are often glad to play in an ensemble for the practice it gives them. There are also other combinations which make very fine ensembles.

Later on, using his violin pupils and the other string players as a foundation, the teacher could add wind instruments, and make a full orchestra from the original string ensemble.

If our teacher has only a few pupils to start, he could invite several other players to join the ensemble, even if they

were not his pupils. Quite a few conservatories follow this policy in building up their standard orchestra. It would be wise, for obvious reasons, to limit these outsiders to violins who are not, at the time, taking lessons from any other teacher.

It will be surprising to find how much this ensemble work will benefit the pupils, how much they will enjoy it, and how quickly it will win their pupils. When the ensemble has become proficient enough, let it make frequent public appearances; these appearances will call attention to the ensemble work in a manner that nothing else could.

Pupils playing in the ensemble will learn much that cannot be learned in the lesson period. They will learn to play from direct, that is, to "follow the stick"; they will learn to play in time, and with pure intonation; to count rests, and to come in at the proper time.

Another beneficial result of this ensemble playing, from the standpoint of the teacher, is the social side. Pupils enjoy meeting one another and making new acquaintances, as new pupils are added, and as occasional visitors and the relatives of the pupils drop in to hear the rehearsals. The result is a "body of corps," which means the "animating spirit of a collective body." All of this results in great benefit to the teacher from a business, social and artistic standpoint. Many new pupils will want to participate in the advantages of such an ensemble, and pupils will keep on studying much longer, because they enjoy the ensemble work.

The teacher can well afford the hour or two of extra work, because all in the group can be taught at once, and pupils and their parents will appreciate the extra instruction they are receiving without additional cost.

If a pupil has in the piece "I'm learning this week," will get, in this way, an hour and a half or two hours instruction.

● A Charming, New Composition Immediately Selected by the Celebrated Dance Artists, MISS FRANKLIN CRAWFORD and MR. JOSEPH CASKEY, for their repertoire.

**MELODIE Russe (PIANO SOLO)**  
By ELLA RIBLE BEAUDOUX  
Cat. No. 24188 Gr. 4 Price, 30c

● The haunting phantasies of the composer, these notes in a single piece, make a beautiful addition to the repertoire of the pianist.

PUBLISHED BY  
**THEODORE PRESSER CO.**  
1712 Chestnut St., Phila., Pa.

**Violinists WRITE ME TODAY!**

ARTISTS TEACHERS STUDENTS are delivered a single copy of the new book.

● SYVERSTON ●  
Stabilized Two-Point Shoulder Rest  
It correctly positions the violin for long playing and is a simple, effective device. Less than \$1.00. Made in U.S.A. B.I.T. Shouder Rest. Made in U.S.A. B.I.T. Shouder Rest. Made in U.S.A. B.I.T. Shouder Rest.

ALMUND SYVERSTON  
BOX 1039, PORTERVILLE, CALIFORNIA

**BE YOUR OWN VIOLIN TEACHER**  
New invention, highly endorsed by Kreutzer, Auer, Ysa, etc. None too old to learn. Easy for parents to teach their children. Proven success. "You feel and see—where fingers should be!"

**FINNEY VIOLIN SYSTEM**  
321-63 Wrightwood Ave., Chicago

**MUSIC LOVERS**  
100,000 of the finest violins in the world are made at 376 and 378 and 379 and 380 and 381 and 382 and 383 and 384 and 385 and 386 and 387 and 388 and 389 and 390 and 391 and 392 and 393 and 394 and 395 and 396 and 397 and 398 and 399 and 400 and 401 and 402 and 403 and 404 and 405 and 406 and 407 and 408 and 409 and 410 and 411 and 412 and 413 and 414 and 415 and 416 and 417 and 418 and 419 and 420 and 421 and 422 and 423 and 424 and 425 and 426 and 427 and 428 and 429 and 430 and 431 and 432 and 433 and 434 and 435 and 436 and 437 and 438 and 439 and 440 and 441 and 442 and 443 and 444 and 445 and 446 and 447 and 448 and 449 and 450 and 451 and 452 and 453 and 454 and 455 and 456 and 457 and 458 and 459 and 460 and 461 and 462 and 463 and 464 and 465 and 466 and 467 and 468 and 469 and 470 and 471 and 472 and 473 and 474 and 475 and 476 and 477 and 478 and 479 and 480 and 481 and 482 and 483 and 484 and 485 and 486 and 487 and 488 and 489 and 490 and 491 and 492 and 493 and 494 and 495 and 496 and 497 and 498 and 499 and 500 and 501 and 502 and 503 and 504 and 505 and 506 and 507 and 508 and 509 and 510 and 511 and 512 and 513 and 514 and 515 and 516 and 517 and 518 and 519 and 520 and 521 and 522 and 523 and 524 and 525 and 526 and 527 and 528 and 529 and 530 and 531 and 532 and 533 and 534 and 535 and 536 and 537 and 538 and 539 and 540 and 541 and 542 and 543 and 544 and 545 and 546 and 547 and 548 and 549 and 550 and 551 and 552 and 553 and 554 and 555 and 556 and 557 and 558 and 559 and 560 and 561 and 562 and 563 and 564 and 565 and 566 and 567 and 568 and 569 and 570 and 571 and 572 and 573 and 574 and 575 and 576 and 577 and 578 and 579 and 580 and 581 and 582 and 583 and 584 and 585 and 586 and 587 and 588 and 589 and 590 and 591 and 592 and 593 and 594 and 595 and 596 and 597 and 598 and 599 and 600 and 601 and 602 and 603 and 604 and 605 and 606 and 607 and 608 and 609 and 610 and 611 and 612 and 613 and 614 and 615 and 616 and 617 and 618 and 619 and 620 and 621 and 622 and 623 and 624 and 625 and 626 and 627 and 628 and 629 and 630 and 631 and 632 and 633 and 634 and 635 and 636 and 637 and 638 and 639 and 640 and 641 and 642 and 643 and 644 and 645 and 646 and 647 and 648 and 649 and 650 and 651 and 652 and 653 and 654 and 655 and 656 and 657 and 658 and 659 and 660 and 661 and 662 and 663 and 664 and 665 and 666 and 667 and 668 and 669 and 670 and 671 and 672 and 673 and 674 and 675 and 676 and 677 and 678 and 679 and 680 and 681 and 682 and 683 and 684 and 685 and 686 and 687 and 688 and 689 and 690 and 691 and 692 and 693 and 694 and 695 and 696 and 697 and 698 and 699 and 700 and 701 and 702 and 703 and 704 and 705 and 706 and 707 and 708 and 709 and 710 and 711 and 712 and 713 and 714 and 715 and 716 and 717 and 718 and 719 and 720 and 721 and 722 and 723 and 724 and 725 and 726 and 727 and 728 and 729 and 730 and 731 and 732 and 733 and 734 and 735 and 736 and 737 and 738 and 739 and 740 and 741 and 742 and 743 and 744 and 745 and 746 and 747 and 748 and 749 and 750 and 751 and 752 and 753 and 754 and 755 and 756 and 757 and 758 and 759 and 760 and 761 and 762 and 763 and 764 and 765 and 766 and 767 and 768 and 769 and 770 and 771 and 772 and 773 and 774 and 775 and 776 and 777 and 778 and 779 and 780 and 781 and 782 and 783 and 784 and 785 and 786 and 787 and 788 and 789 and 790 and 791 and 792 and 793 and 794 and 795 and 796 and 797 and 798 and 799 and 800 and 801 and 802 and 803 and 804 and 805 and 806 and 807 and 808 and 809 and 810 and 811 and 812 and 813 and 814 and 815 and 816 and 817 and 818 and 819 and 820 and 821 and 822 and 823 and 824 and 825 and 826 and 827 and 828 and 829 and 830 and 831 and 832 and 833 and 834 and 835 and 836 and 837 and 838 and 839 and 840 and 841 and 842 and 843 and 844 and 845 and 846 and 847 and 848 and 849 and 850 and 851 and 852 and 853 and 854 and 855 and 856 and 857 and 858 and 859 and 860 and 861 and 862 and 863 and 864 and 865 and 866 and 867 and 868 and 869 and 870 and 871 and 872 and 873 and 874 and 875 and 876 and 877 and 878 and 879 and 880 and 881 and 882 and 883 and 884 and 885 and 886 and 887 and 888 and 889 and 890 and 891 and 892 and 893 and 894 and 895 and 896 and 897 and 898 and 899 and 900 and 901 and 902 and 903 and 904 and 905 and 906 and 907 and 908 and 909 and 910 and 911 and 912 and 913 and 914 and 915 and 916 and 917 and 918 and 919 and 920 and 921 and 922 and 923 and 924 and 925 and 926 and 927 and 928 and 929 and 930 and 931 and 932 and 933 and 934 and 935 and 936 and 937 and 938 and 939 and 940 and 941 and 942 and 943 and 944 and 945 and 946 and 947 and 948 and 949 and 950 and 951 and 952 and 953 and 954 and 955 and 956 and 957 and 958 and 959 and 960 and 961 and 962 and 963 and 964 and 965 and 966 and 967 and 968 and 969 and 970 and 971 and 972 and 973 and 974 and 975 and 976 and 977 and 978 and 979 and 980 and 981 and 982 and 983 and 984 and 985 and 986 and 987 and 988 and 989 and 990 and 991 and 992 and 993 and 994 and 995 and 996 and 997 and 998 and 999 and 1000 and 1001 and 1002 and 1003 and 1004 and 1005 and 1006 and 1007 and 1008 and 1009 and 1010 and 1011 and 1012 and 1013 and 1014 and 1015 and 1016 and 1017 and 1018 and 1019 and 1020 and 1021 and 1022 and 1023 and 1024 and 1025 and 1026 and 1027 and 1028 and 1029 and 1030 and 1031 and 1032 and 1033 and 1034 and 1035 and 1036 and 1037 and 1038 and 1039 and 1040 and 1041 and 1042 and 1043 and 1044 and 1045 and 1046 and 1047 and 1048 and 1049 and 1050 and 1051 and 1052 and 1053 and 1054 and 1055 and 1056 and 1057 and 1058 and 1059 and 1060 and 1061 and 1062 and 1063 and 1064 and 1065 and 1066 and 1067 and 1068 and 1069 and 1070 and 1071 and 1072 and 1073 and 1074 and 1075 and 1076 and 1077 and 1078 and 1079 and 1080 and 1081 and 1082 and 1083 and 1084 and 1085 and 1086 and 1087 and 1088 and 1089 and 1090 and 1091 and 1092 and 1093 and 1094 and 1095 and 1096 and 1097 and 1098 and 1099 and 1100 and 1101 and 1102 and 1103 and 1104 and 1105 and 1106 and 1107 and 1108 and 1109 and 1110 and 1111 and 1112 and 1113 and 1114 and 1115 and 1116 and 1117 and 1118 and 1119 and 1120 and 1121 and 1122 and 1123 and 1124 and 1125 and 1126 and 1127 and 1128 and 1129 and 1130 and 1131 and 1132 and 1133 and 1134 and 1135 and 1136 and 1137 and 1138 and 1139 and 1140 and 1141 and 1142 and 1143 and 1144 and 1145 and 1146 and 1147 and 1148 and 1149 and 1150 and 1151 and 1152 and 1153 and 1154 and 1155 and 1156 and 1157 and 1158 and 1159 and 1160 and 1161 and 1162 and 1163 and 1164 and 1165 and 1166 and 1167 and 1168 and 1169 and 1170 and 1171 and 1172 and 1173 and 1174 and 1175 and 1176 and 1177 and 1178 and 1179 and 1180 and 1181 and 1182 and 1183 and 1184 and 1185 and 1186 and 1187 and 1188 and 1189 and 1190 and 1191 and 1192 and 1193 and 1194 and 1195 and 1196 and 1197 and 1198 and 1199 and 1200 and 1201 and 1202 and 1203 and 1204 and 1205 and 1206 and 1207 and 1208 and 1209 and 1210 and 1211 and 1212 and 1213 and 1214 and 1215 and 1216 and 1217 and 1218 and 1219 and 1220 and 1221 and 1222 and 1223 and 1224 and 1225 and 1226 and 1227 and 1228 and 1229 and 1230 and 1231 and 1232 and 1233 and 1234 and 1235 and 1236 and 1237 and 1238 and 1239 and 1240 and 1241 and 1242 and 1243 and 1244 and 1245 and 1246 and 1247 and 1248 and 1249 and 1250 and 1251 and 1252 and 1253 and 1254 and 1255 and 1256 and 1257 and 1258 and 1259 and 1260 and 1261 and 1262 and 1263 and 1264 and 1265 and 1266 and 1267 and 1268 and 1269 and 1270 and 1271 and 1272 and 1273 and 1274 and 1275 and 1276 and 1277 and 1278 and 1279 and 1280 and 1281 and 1282 and 1283 and 1284 and 1285 and 1286 and 1287 and 1288 and 1289 and 1290 and 1291 and 1292 and 1293 and 1294 and 1295 and 1296 and 1297 and 1298 and 1299 and 1300 and 1301 and 1302 and 1303 and 1304 and 1305 and 1306 and 1307 and 1308 and 1309 and 1310 and 1311 and 1312 and 1313 and 1314 and 1315 and 1316 and 1317 and 1318 and 1319 and 1320 and 1321 and 1322 and 1323 and 1324 and 1325 and 1326 and 1327 and 1328 and 1329 and 1330 and 1331 and 1332 and 1333 and 1334 and 1335 and 1336 and 1337 and 1338 and 1339 and 1340 and 1341 and 1342 and 1343 and 1344 and 1345 and 1346 and 1347 and 1348 and 1349 and 1350 and 1351 and 1352 and 1353 and 1354 and 1355 and 1356 and 1357 and 1358 and 1359 and 1360 and 1361 and 1362 and 1363 and 1364 and 1365 and 1366 and 1367 and 1368 and 1369 and 1370 and 1371 and 1372 and 1373 and 1374 and 1375 and 1376 and 1377 and 1378 and 1379 and 1380 and 1381 and 1382 and 1383 and 1384 and 1385 and 1386 and 1387 and 1388 and 1389 and 1390 and 1391 and 1392 and 1393 and 1394 and 1395 and 1396 and 1397 and 1398 and 1399 and 1400 and 1401 and 1402 and 1403 and 1404 and 1405 and 1406 and 1407 and 1408 and 1409 and 1410 and 1411 and 1412 and 1413 and 1414 and 1415 and 1416 and 1417 and 1418 and 1419 and 1420 and 1421 and 1422 and 1423 and 1424 and 1425 and 1426 and 1427 and 1428 and 1429 and 1430 and 1431 and 1432 and 1433 and 1434 and 1435 and 1436 and 1437 and 1438 and 1439 and 1440 and 1441 and 1442 and 1443 and 1444 and 1445 and 1446 and 1447 and 1448 and 1449 and 1450 and 1451 and 1452 and 1453 and 1454 and 1455 and 1456 and 1457 and 1458 and 1459 and 1460 and 1461 and 1462 and 1463 and 1464 and 1465 and 1466 and 1467 and 1468 and 1469 and 1470 and 1471 and 1472 and 1473 and 1474 and 1475 and 1476 and 1477 and 1478 and 1479 and 1480 and 1481 and 1482 and 1483 and 1484 and 1485 and 1486 and 1487 and 1488 and 1489 and 1490 and 1491 and 1492 and 1493 and 1494 and 1495 and 1496 and 1497 and 1498 and 1499 and 1500 and 1501 and 1502 and 1503 and 1504 and 1505 and 1506 and 1507 and 1508 and 1509 and 1510 and 1511 and 1512 and 1513 and 1514 and 1515 and 1516 and 1517 and 1518 and 1519 and 1520 and 1521 and 1522 and 1523 and 1524 and 1525 and 1526 and 1527 and 1528 and 1529 and 1530 and 1531 and 1532 and 1533 and 1534 and 1























## Fifty Years Ago This Month

WILLIAM H. SHERWOOD, perhaps the most brilliant pianist and teacher of long American lineage which our country has produced, wrote in *The Etude* this valuable advice on *How to Practice*:

"The pianist should sit on a low seat during much of his practice, thereby bringing the elbow below the level of the keyboard. This will necessitate an effort to hold the wrist up, thus helping one to acquire a light hand and a loose wrist—indispensable to an easy and fluent style."

"With a high elbow comes generally a heavy, sluggish wrist, which causes one to rest the arm more or less upon the keys. This habit is a very bad one, inasmuch as it affects the sound of the notes played constantly, rendering pianissimo playing all most impossible, as well as causing much inequality in scale passages and the like,

where the thumb is passed under the hand, or the fingers over the thumb.

"The elbow should be trained to stay down near the side and a little in front of the body. It should be held steadily down and heavy, while the wrist be taught to move in different kinds of motion. Many of my pupils have been materially aided by being required to hold a pencil or book under the upper part of the arm during the practice of wrist exercises."

"The four kinds of wrist motion referred to are:

First—The ordinary action of the hand up and down from a stationary forearm, as in ordinary octave playing.

Second—The action of the wrist itself up and down, the finger tips remaining motionless on or near the keys, with the elbow likewise stationary.

Third—The movement of the wrist

from right to left (particularly difficult in extended movements).

Fourth—A rolling motion of the wrist and hand, whereby the opposite sides of the hand will be alternately raised and depressed. (This latter motion is so difficult to understand and to do with any reasonable degree of ease or effect, even under the supervision of a teacher who understands it, that I have very little confidence in the most carefully written attempt at explaining it.) One might try to keep the wrist loose, and the elbow still—thoroughly—then loosen the side of the wrist nearest the thumb, keeping it lowest during the effort to raise the opposite side of the hand. The reverse movement, that is, that of lifting the thumb side of the hand, is altogether too easy, it being in fact the general position of most hands, and a bad one for most purposes.

For most hands are held in the position of a side-roof, the weak side being lowest, giving a constant avoidance of power to the three stronger fingers, and fearfully slighting the fourth and fifth fingers.

"Now through this varied cultivation of the forearm and wrist we can expect to develop the power to assume a good position of the hand, with reference to an equal chance for the weak fingers (enabling us to hold the weaker side of the hand high and to subdue or hold the stronger fingers in check), thus making it more possible to play five notes in succession (an unusual acquisition)."

"The fingers need a complete independent training in at least three different directions. Generally only one is taught, as in the case with the wrist movement."

## Why Every Child Should Have A Musical Training

By ALICE M. GODDELL

(One of the letters which had missed winning a prize in our recent contest under the above heading.)

ONE of the most vital questions before educators and parents today is this: "How may we best prepare our children for later years of responsibility?" Throughout the various phases of life—its daily routine, its hours of leisure, its moral and religious problems—mental alertness and high ideals are necessary.

The study of music develops quick thinking together with rapid physical response. A child playing an instrument reads the notes on the page and at the same time produces the correct tones. Whether he is playing or singing, with the music before him or from memory, before an audience or alone, concentration, perseverance, accuracy and self-control are required. When these habits are once established they are not easily broken. Their transference into all activities is a recognized psychological fact.

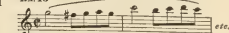
A musical training is of great value in producing and maintaining high ideals, and is something interesting for the child's leisure hours and the chances that he will indulge in undesirable pastimes are greatly reduced. Music offers one of the solutions for this problem. A child delights in "doing things." Give him an incentive, an opportunity to "show off" either by performing for a small group, playing in the school or church orchestra, or singing in the Glee Club or children's choir, and his eagerness to increase his ability is doubled. Furthermore, a most desirable social contact and religious influence is thus secured.

A study of music also gives the child a cultural background which in later years is of inestimable value. It will enable him to appreciate good music, and he will also aid in his appreciation of other arts, for the laws of beauty bind all arts together. Thus the study of the art of music should help to make more beautiful the greatest of all arts—the Art of Living.

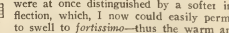
"MUSIC STUDY EXALTS LIFE"

According to Walter Damrosch, "It is only a matter of time now before music is thoroughly democratized, belonging not only to small groups in our great cities, but also to the entire country."

R. 15



R. 14



were at once distinguished by a softer inflection, which, I now could easily permit to swell to *fortissimo*—thus the warm and tender motive, gorgeously supported by the full orchestra, appeared happy and glorious.

"I interpreted the sign  $\gg$  which in the score might be mistaken for a *diminuendo* accent, as a mark of *diminuendo*

## Widor—Grand Old Man

(Continued from page 144)

## A Ripe Maturity

THIS STORY should close without pointing out the part played by Widor in the musical history of this country. We find him associated with some of the worthiest institutions established on a permanent basis: the Casa Velasquez, which in Madrid is a replica of the Villa Medici and the Palais Farnese in Rome; the Maison de France in London; and the American Conservatory of Fontainebleau, of which he is the guiding soul.

At all times Widor stood by his younger colleagues, putting in action the weight of his influence whenever the cause was worthy. In 1903, as Gabriel Fauré, already weary, was unable to travel to Milan and receive the Sonzogno Prize, won over two hundred and thirty-seven contestants from all nations, it was Widor who took his place and attended the initial performance of the crowned opera, "La Cenerentola." In 1912 he took an active part in the election of Gustave Charpentier to the Academy; and as the vote was secured, he taxed hurriedly to Montmartre, climbed three steps at a time to the "immortal" apartment on top of the house, and took him in his arms to give him the great news. During the war, as a new seat had become vacant, he started promoting the name of Claude Debussy. But Debussy, ill in bed, hesitated. He thought he never could comply with the requirements of a candidacy, personal calls, gathering of documents, and so on.

Widor, however, insisted, saying that he would take care of all that personally. Unfortunately his efforts were in vain. Debussy's condition did not permit of any travel, and death took him away in March, 1918, several months before the date set for the election.

Now one last little personal touch. Widor dresses invariably in grey or dark blue. He wears soft flowing, dark blue neckties, as can be seen in one of the accompanying pictures. But one thing is noticeable in his attire, especially in France where the love of decorations and other "bores of vanity" reaches such considerable proportions: the button hole of his coat is entirely free from ribbon or any other exterior sign. Widor has been the recipient of dozens of decorations. He is knight, officer, commander of many orders; in fact he is one of the most "decorated" men in the world. But in his modesty, perhaps a trifle exaggerated on this subject, he is content with wearing these distinctions morally.

## THE SAVOYARD RECIAT

Here is a lively article upon the famous D'Oyly Carte Opera Company from the Savoy Theatre, London, and how they have had fifty years of triumph in the Gilbert and Sullivan Operas. It is filled with sprightliness and interest.

## THE PIANO AS A BROADCASTING INSTRUMENT

Dr. Harvey Galt of Pittsburgh, one of the first to broadcast in America, over station KDKA, gives an authoritative and captivating article on this subject. It may be a very vital help to you some day when you have to face a microphone.

## THE GRAND TRADITION OF OPERA

Leon Rothe, one of the greatest of basses who ever has sung at the Metropolitan, gives an inspiring ode of ideals for all singers with ambitions towards the musical stage. Rothe's *Mephistopheles* is one of the great classics of operatic annals.

## OTHER INTERESTING ARTICLES by distinguished teachers and practical workers in a dozen musical fields, PLUS 22 pages of the finest new music obtainable.

## Bands and Orchestras

(Continued from page 179)

effect at the close had been produced, and scarcely credited my assertion that a moderate tempo was the sole cause. The music leader in the orchestra, however, might have divulged a little secret, namely this: in the fourth bar of the powerful and brilliant entr'acte

assuredly in accordance with the composer's intentions—thus we reached a more moderate tempo of force, and the opening bars of the theme

assuredly in accordance with the composer's intentions—thus we reached a more moderate tempo of force, and the opening bars of the theme

assuredly in accordance with the composer's intentions—thus we reached a more moderate tempo of force, and the opening bars of the theme

assuredly in accordance with the composer's intentions—thus we reached a more moderate tempo of force, and the opening bars of the theme

assuredly in accordance with the composer's intentions—thus we reached a more moderate tempo of force, and the opening bars of the theme

assuredly in accordance with the composer's intentions—thus we reached a more moderate tempo of force, and the opening bars of the theme

assuredly in accordance with the composer's intentions—thus we reached a more moderate tempo of force, and the opening bars of the theme

assuredly in accordance with the composer's intentions—thus we reached a more moderate tempo of force, and the opening bars of the theme

assuredly in accordance with the composer's intentions—thus we reached a more moderate tempo of force, and the opening bars of the theme

assuredly in accordance with the composer's intentions—thus we reached a more moderate tempo of force, and the opening bars of the theme

assuredly in accordance with the composer's intentions—thus we reached a more moderate tempo of force, and the opening bars of the theme

assuredly in accordance with the composer's intentions—thus we reached a more moderate tempo of force, and the opening bars of the theme

assuredly in accordance with the composer's intentions—thus we reached a more moderate tempo of force, and the opening bars of the theme

assuredly in accordance with the composer's intentions—thus we reached a more moderate tempo of force, and the opening bars of the theme

assuredly in accordance with the composer's intentions—thus we reached a more moderate tempo of force, and the opening bars of the theme

assuredly in accordance with the composer's intentions—thus we reached a more moderate tempo of force, and the opening bars of the theme

assuredly in accordance with the composer's intentions—thus we reached a more moderate tempo of force, and the opening bars of the theme

assuredly in accordance with the composer's intentions—thus we reached a more moderate tempo of force, and the opening bars of the theme

assuredly in accordance with the composer's intentions—thus we reached a more moderate tempo of force, and the opening bars of the theme

assuredly in accordance with the composer's intentions—thus we reached a more moderate tempo of force, and the opening bars of the theme

assuredly in accordance with the composer's intentions—thus we reached a more moderate tempo of force, and the opening bars of the theme

assuredly in accordance with the composer's intentions—thus we reached a more moderate tempo of force, and the opening bars of the theme

assuredly in accordance with the composer's intentions—thus we reached a more moderate tempo of force, and the opening bars of the theme

assuredly in accordance with the composer's intentions—thus we reached a more moderate tempo of force, and the opening bars of the theme

## Money-Saving

## Club Offers

## of Leading Magazines

## ORDER NOW AT THESE SPECIAL PRICES

THE ETUDE	\$2.00	6 mos.	\$2.35
WAGNER'S	1.00	6 mos.	1.35
THE ETUDE	\$2.00	6 mos.	\$2.35
PICTORIAL REVIEW	1.00	6 mos.	1.35
THE ETUDE	\$2.00	6 mos.	\$2.35
WOMAN'S HOME	1.00	6 mos.	1.35
THE ETUDE	\$2.00	6 mos.	\$2.35
WOMAN'S WORLD	1.00	6 mos.	1.35
THE ETUDE	\$2.00	6 mos.	\$2.35
BETTER HOMES AND GARDENS	1.00	6 mos.	1.35
THE ETUDE	\$2.00	6 mos.	\$2.35
PATRIOT	1.00	6 mos.	1.35
THE ETUDE	\$2.00	6 mos.	\$2.35
OPEN ROAD (2 YEARS)	1.00	6 mos.	1.35
THE ETUDE	\$2.00	6 mos.	\$2.35
AMERICAN GIRL	1.00	6 mos.	1.35
THE ETUDE	\$2.00	6 mos.	\$2.35
LIBRARY (weekly)	1.00	6 mos.	1.35
THE ETUDE	\$2.00	6 mos.	\$2.35
THE INSTRUCTOR	1.00	6 mos.	1.35
THE ETUDE	\$2.00	6 mos.	\$2.35
GLEANER WEEKLY	1.00	6 mos.	1.35
THE ETUDE	\$2.00	6 mos.	\$2.35
NATURE MAGAZINE	1.00	6 mos.	1.35
THE ETUDE	\$2.00	6 mos.	\$2.35
THE LIFE	1.00	6 mos.	1.35
THE ETUDE	\$2.00	6 mos.	\$2.35
ROBYN HANON	1.00	6 mos.	1.35
THE ETUDE	\$2.00	6 mos.	\$2.35
GOOD HOUSEKEEPING	1.00	6 mos.	1.35
THE ETUDE	\$2.00	6 mos.	\$2.35
AMERICAN MAGAZINE	1.00	6 mos.	1.35
THE ETUDE	\$2.00	6 mos.	\$2.35
BETTER HOMES AND GARDENS	1.00	6 mos.	1.35
THE ETUDE	\$2.00	6 mos.	\$2.35
PICTORIAL REVIEW	1.00	6 mos.	1.35
THE ETUDE	\$2.00	6 mos.	\$2.35
WOMAN'S HOME	1.00	6 mos.	1.35
THE ETUDE	\$2.00	6 mos.	\$2.35
WOMAN'S WORLD	1.00	6 mos.	1.35

Subscriptions may be new or renewal. Price DO NOT include Canadian or Foreign Postage.

THE ETUDE

WAGNER'S

THE ETUDE

PICTORIAL REVIEW

THE ETUDE

WOMAN'S HOME

THE ETUDE

WOMAN'S WORLD

THE ETUDE

BETTER HOMES AND GARDENS

THE ETUDE

PATRIOT

THE ETUDE

OPEN ROAD (2 YEARS)

THE ETUDE

AMERICAN GIRL

THE ETUDE

LIBRARY (weekly)

THE ETUDE

THE INSTRUCTOR

THE ETUDE

GLEANER WEEKLY

THE ETUDE

NATURE MAGAZINE

THE ETUDE

THE LIFE

THE ETUDE

ROBYN HANON

THE ETUDE

GOOD HOUSEKEEPING

THE ETUDE

AMERICAN MAGAZINE

THE ETUDE

BETTER HOMES AND GARDENS

THE ETUDE

PICTORIAL REVIEW

THE ETUDE

WOMAN'S HOME

THE ETUDE

WOMAN'S WORLD

## DITSON PUBLICATIONS

## PIANO METHODS and STUDY BOOKS FOR PRE-SCHOOL, PRIVATE OR CLASS INSTRUCTION

Briggs, Dorothy Bell—MUSICAL JINGLES.....	\$0.75
Cramm, Helen L.—WHAT TO DO FIRST AT THE PIANO.....	.75
Mason, Mary Bacon—FIRST CLASSICS AND FOUNDATION HARMONY.....	1.00
FOLK SONGS AND FAMOUS PICTURES.....	1.00
MARCHING MUSIC.....	1.00
Perry, Josephine Hovey—BUSY WORK FOR BEGINNERS.....	.60
A PLEASURE PATH TO THE PIANO.....	1.00
Robyn, Louise—ROBYN-GURLITT.....	.75
ROBYN-HANON.....	.75
TECHNIC TALES—Book I.....	.75
TECHNIC TALES—Book II.....	.75
Scarmolin, A. Louis—TWENTY MELODIES AND PLAYTIME DRILLS.....	.75
Terry, Frances—A SUNNY CORNER IN THE FINGER GYMNASIUM.....	.60
Wagness, Bernard—FOURTEEN SKETCHES IN STYLE FOR YOUNG ARTISTS.....	.75
MY WEEK IN CAMP.....	.75

## A TENTATIVE PROCEDURE OF MATERIALS AS USED IN THE BERNARD WAGNESS CLASSES

For the Child 3, 4, and 5 years

1st year—PLEASURE PATH, Perry  
TECHNIC TALES, Robyn (principles by Rose)  
Supplement BUSY WORK FOR BEGINNERS, Perry  
After reading is established, introduce MUSICAL JINGLES, Briggs—or KEYBOARD TOWN, Robyn.

2nd year—Assign TECHNIC TALES—BOOK I—reviewing principles and reading pieces.  
TWENTY MELODIES AND PLAYTIME DRILLS, Scarmolin as supplementary reading material for slow children.  
ROBYN-GURLITT.

3rd year—TECHNIC TALES—BOOK II, MY WEEK IN CAMP, Wagness.  
MARCHING MUSIC, Mason.

For the Child 5 and 6 years

1st year—WHAT TO DO FIRST, Cramm (very dictionic)  
TECHNIC TALES—BOOK I (Principles precede the pieces)  
When Cram book is finished (or partly) introduce MUSICAL JINGLES, Briggs.

2nd year—ROBYN-GURLITT, FOLKSONGS AND FAMOUS PICTURES, Mason  
MARCHING MUSIC, Mason.

3rd year—TECHNIC TALES—BOOK II.  
FIRST CLASSICS AND FOUNDATION HARMONY, Mason.  
MY WEEK IN CAMP, Wagness.

For the Child 7, 8, and 9 years

1st year—FOLKSONGS AND FAMOUS PICTURES, Mason  
TECHNIC TALES—BOOK I.  
ROBYN-GURLITT.

2nd year—Continue ROBYN-GURLITT. MY WEEK IN CAMP, Wagness.  
TECHNIC TALES—BOOK II. MARCHING MUSIC, Mason.  
FIRST CLASSICS AND FOUNDATION HARMONY, Mason (when some of the EARLIER work is completed).

3rd year—KEYBOARD HARMONY FOR JUNIORS, Geist.  
FOURTEEN SKETCHES, Wagness.

Review parts of TECHNIC TALES—BOOK II and all principles.  
SUNNY CORNER IN THE FINGER GYMNASIUM, Terry (after FOURTEEN SKETCHES is completed).

4th year—ROBYN-HANON.

Any of the above listed books may be had "on approval" for examination from your dealer or the publisher.

THE ETUDE  
Music Magazine  
1712 Chestnut St., Phila., Pa.

OLIVER DITSON COMPANY, Inc.  
359 Boylston Street Boston, Mass.

CHOICE  
Flower and Vegetable  
SEEDS

## WITHOUT COST!

## A Special ETUDE Offer

● Make ONE new friend for THE ETUDE (secure and send us ONE new subscription) and we will send you, without cost, postpaid, a choice assortment of either flower or vegetable seeds. In this easy, no expense way, you can now have a flower garden or vegetable patch, all your own. The seeds are supplied fresh from a well-known nursery, and are ideal for the average gardener. Full planting instructions on every packet. See your musical friends today—send FULL payment directly to us with each subscription order.

## Your Choice:

FLOWER SEEDS  
SIXTEEN PACKETS

1 pkt. Aster	1 pkt. Marigold
1 pkt. Sweet Pea	1 pkt. Nasturtium
1 pkt. Candytuft	1 pkt. Poppy
1 pkt. Chrysanthemum	1 pkt. Shishion
1 pkt. Cosmos	1 pkt. Sweet Alyssum
1 pkt. Marigold	1 pkt. Zinnia
1 pkt. Mignonette	1 pkt. Oriental Flower

Your reward for securing ONE NEW SUBSCRIPTION

VEGETABLE SEEDS—  
SIXTEEN PACKETS

1 pkt. Onion	1 pkt. Beet
1 pkt. Parsley	1 pkt. Bean
1 pkt. Parsnip	1 pkt. Cabbage
1 pkt. Radish	1 pkt. Carrot
1 pkt. Sweet Corn	1 pkt. Cucumber
1 pkt. Squash	1 pkt. Lettuce
1 pkt. Turnip	1 pkt. Watermelon
1 pkt. Tomato	1 pkt. Watermelon

Your reward for securing ONE NEW SUBSCRIPTION

Subscription, \$2.00 a Year

THE ETUDE  
Music Magazine

Canadian and Foreign Postage Extra  
1712 CHESTNUT ST. PHILA. PA.





Prompt Direct-Mail Service Gives teachers hundreds and thousands of miles away the same wide scope of convenience and economies as enjoyed by those who come in person to this world's largest stock of music.

# Bring Joy to Music Study!

Teachers Throng to Presser's for Educational Musical Material of All Kinds because

the policy of the Company, from the beginning has been directed by Practical Music Educators

who know that the best music makes those that attract pupils and thus become positive aids to the professional success of the teacher.

THEODORE PRESSER Co.

1712 CHESTNUT ST. PHILADELPHIA, PA.

Successful Teachers have used Hundreds of Thousands of the Works Listed on This Page

## EXAMINATION PRIVILEGES EXTENDED TO TEACHERS



BEGINNER'S BOOK

By THEODORE PRESSER

Price, \$1.00

THIS versatile first book for the piano, in its revised edition using both clefs in the first volume, continues to be one of the most extensively used instructors.



STANDARD GRADED COURSE OF STUDIES

By W.S.B. Mathews

Price, Each Grade—\$1.00

ONE of the world's greatest piano educational works. The best selected study material for every grade. The latest revised edition of grade one, uses both clefs from the start.

## Other First Instructors of the "Best Sellers" Rank—

BILROD'S KINDERGARTEN BOOK (75c)

Mathilde Bilrod's much-loved book for little beginners.

THE ROYAL OPEN DOOR TO MUSIC

Bonnie Dingley-Mathews (\$1.00)

A satisfactory appeal to boy beginners.

MY FIRST FINGER IN THE PIANO CLASS (75c)

Has achieved a fine record with class beginners.

THE FIRST PERIOD AT THE PIANO

Hugo Kammerer (75c)

Fine for young beginners in class or private.

Elementary Piano Studies

In Constant Demand

FIRST GRADE STUDIES—Burgess (60c)

TWO AND TWENTY LITTLE STUDIES ON ESSENTIALS IN FIRST GRADE TEACHING

GENERAL STUDY BOOK (Gr. 1)—Mathews (75c)

THE CHILD'S FIRST GRADE

10 CHARACTERISTIC STUDIES IN RHYTHM AND EXPRESSION (Gr. 2)—Mathews (60c)

PIECES FOR THE DEVELOPMENT OF TECHNIC (Gr. 3)—Wright (60c)



FIRST PEDAL STUDIES

By Jessie L. Sawyer, Pr. 40c

ONE of America's tremendously successful piano works. It starts the young pupils appreciating the beauty of proper pedal work.

## SHORT PIECES IN

By F.A. WILLIAMS, Pr. 40c

TWENTY-SIX piano miniatures for beginners of nine to twelve years of age. It starts in grades 2 and 3 to get comfortable in various phases of technique and in all the keys.

## ADVENTURES IN MUSIC LAND

By ELVA KETTERER, Price, \$1.00

A VERY comprehensive up-to-date first book for a young piano beginner. It features melody playing, taking the student up to all the major keys and first efforts in scale playing.

## FIRST YEAR AT THE PIANO

By JOHN M. WILLIAMS

Complete—Price, \$1.00

In 4 Books—Price, 75c Each

Many teachers prefer this practical instruction book for beginners of nine to twelve years of age. It starts with both clefs and consistently gains speedily and easily. Easy-to-play arrangements of favorite melodies are a feature.

## MIDDLE C

AND THE NOTES ABOVE AND BELOW

By LIDIE AVERT SIMMONS

Price, 75c

THIS is an inviting instructor for children and has a particular appeal to little girls.

## EIGHT HOURS AT OUR HOUSE

By PAUL BLISS

Pr. 60c

ANovel, elementary piano education book which uses fascinating word rhymes and pleasing melodies to give the young child a first introduction to rhythm in music.

## MUSIC PLAY FOR EVERY DAY THE GATEWAY TO PIANO PLAYING

An Irresistible Appeal to Juveniles

A MOST emphatic triumph among all instruction books for teaching children from five to eight years of age to play the piano. It appeals to the child mind with game-like procedures, cut-out pictures, captivating illustrations and charming melodies.

Price, \$1.25

## HAPPY DAYS IN MUSIC PLAY

Fallows "Music A Brilliant Play for Every Day"

Right up to the third grade. Keeps up the high plane of interest and the fascination for piano study created by the delightful and distinctive features in "Music Play for Every Day."

Price, \$1.25

The Above Books are also published in 4 Parts each, for Convenience in Class Use.

Price, 40 cents, Each Part



TECHNIC FOR BEGINNERS

By A. F. FISHER, Pr. 75c

ONE of the most successful elementary technical works produced in recent years, and it is deservedly esteemed by teachers who develop a good foundation for pupils in grades 1 and 2.

## TUNEFUL TASKS

By John Thompson, Pr. 75c

THIS charming little volume which cleverly makes it easy for first beginners to master certain essentials.

## BOOK FOR OLDER BEGINNERS

By John M. Williams, Pr. \$1.00

Any piano beginner from 10 to adult years is well served by this instructor which cleverly and quickly has the student playing the abundance of old favorite melodies it gives in easy, "good-sounding" arrangements.

## PLAYTIME BOOK

By Mildred Adair, Pr. 75c

AN exceedingly good book to use as a supplementary volume to almost any instruction book. It quickly rounds out the start for little folk. This is a book of knowledge of notation up and down from Middle C.

## EIGHT HEALTHY, HAPPY TUNES

By Francesco B. DeLano, Pr. 60c

FAMILIAR subjects close to child life are cleverly used in this charming set of "tunes" for use with young piano beginners or in the kindergarten. The delightful verses by Edith A. Frost Cooke just captivate children.

## DISCOUNTS GRANTED TO THE TEACHER OF MUSIC

TUNES FOR TINY TOTS

By John M. Williams, Price, 75c

THIS popular little book really is a preparatory grade for the youngest beginners. The major portion of this book is devoted to attractive short pieces which introduce the notes up and down from Middle C.

## ALL IN ONE (MELODY—RHYTHM—HARMONY)

A DISTINCTIVE METHOD FOR THE PIANO

By Robert Nolan Kerr, Price, \$1.00

WITH the gift for composing useful and helpful pieces for beginners and years of successful piano teaching possessed by the author of this method it stands out as a superior, abreast-of-the-times instructor, for class or private use, that is ideal for the 9 and 10 year old beginners for whom it was designed.

## ON OUR STREET

TWELVE PIANO PIECES FOR BEGINNERS

By Allene K. Bixby, Price, 75c

THERE is a great appeal in these twelve, characteristic little pieces covering vital points in elementary technique such as the first, second, and third fingers, under of the thumb, wrist, forearm, playing of the fingers in correct position, and strengthening the fourth and fifth fingers.

THEODORE PRESSER CO. Date.....

1712 Chestnut St., Philadelphia, Pa.

Gentlemen—I am a teacher of piano and would like to secure for examination a selection of piano sheet music numbers. This music is to be sent to me with the privilege of returning for full credit any of this music which is unused and is not suitable for my needs. I am to pay only for the music I keep, after returning, postage or express prepaid by me, the unused numbers.

The selection should consist of

.....PIANO SOLOS  
.....PIANO DUETS  
.....PIANO, SIX HANDS  
.....2 PIANOS, FOUR HANDS  
.....2 PIANOS, EIGHT HANDS  
(Please check above classifications desired.)

Name.....

Address.....

.....

.....

.....

.....

.....

.....

.....

.....

.....