

PRICE ONE DOLLAR.

GREATEST MEANS EVER KNOWN FOR LEARNING TO WRITE AN ELEGANT HAND.

NOTHING LIKE IT EVER PUBLISHED BEFORE.

SOMETHING ENTIRELY NEW. SOMETHING THAT EVERYBODY WANTS. SOMETHING THAT HAS THE MOST ENTHRALLING INTEREST FOR ALL.

# The Real Pen-Work Self-Instructor in Penmanship

Contains more Copies, more Ornamental Work, and more and better Instructions, for learning the Whole Art of Penmanship without a teacher, than any other work ever published in the World. Everything is explained in such a plain and simple way, that any one, no matter how difficult writing may naturally be to him, can learn to write a beautiful hand in an incredibly short time.

NO OTHER PUBLISHERS IN THE WORLD ARE GIVING THE PEOPLE AS MUCH FOR THE MONEY. NOTHING LIKE IT EVER KNOWN BEFORE.

The Largest and most elegantly Illustrated Work on the subject of Penmanship ever published in the World. Expert Penmen and Men of Learning everywhere, all admit that the Real Pen-Work Self-Instructor is the greatest means ever known for learning to write an elegant hand.

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### INTRODUCTION

# REAL PEN-WORK SELF-INSTRUCTOR IN PENMANSHIP,

PUBLISHED BY

### KNOWLES & MAXIM, ST. CATHARINES, ONTARIO, CANADA.

#### PRICE ONE DOLLAR PER COPY.

#### GREATEST MEANS EVER KNOWN FOR LEARNING TO WRITE AN ELEGANT HAND.

ship is the largest, and by far the best and most elegantly illustrated work ever published on the subject of penmanship.

#### THIS BOOK,

The Real Pen-Work Self-Instructor in Penmanship is uniers in business colleges, and by men of learning and the best judges everywhere, to be the greatest means ever known for all acknowledge this work to be the greatest means ever known for learning to do pen-drawing and flourishing and all kinds of the most beautiful ornamental pen-work,

#### How We Came To Publish

#### THE REAL PEN-WORK SELF-INSTRUCTOR IN PENMANSHIP

A short time since, one of the partners of this firm, perfected a new and ingenious electrical process, which we call photo-electrographing, by which process, all kinds of writing and pen-work can be reproduced on paper in any color, or combination of colors and gold, so perfect and exact, that the reproduction or photo-electrograph cannot be told from the original writing.

#### THE PHOTO-ELECTROGRAPHING PROCESS.

When we first perfected the photo-electrographing process for reproducing real pen-work, we realized we had found a means for publishing the greatest book on penmanship ever conceived of.

We resolved to collect all the best specimens of pen-work by all the best and most skillful penmen and pen-artists in the whole world, no matter what they might cost, and to publish a work on penmanship that everybody would want, and as all the copies in the book would be real pen-work instead of engraved work, we realized that we could publish the most perfect self-instructor ever known. We have

everything so that any one can go right to work and make in the world. anything contained in the book, and be able to write an elegant hand, almost from the start, with but very little practice. manship.

#### THE BEST OF ALL

penmen that ever lived, to make it easy to learn to write, ever done with a pen. Full of perfect real written copies, and it contains full and complete instructions for learning the whole art of penmanship without a teacher.

#### IT TEACHES AND SHOWS YOU

is made so plain and simple and easy, that no one can fail to understand it all, and no one can fail to learn to write an ele- time, if you will try. gant hand from the Self-Instructor, in a very short time, if he will only try. Nothing has been neglected. Everything is to understand it all. As strange as it may seem, any one, learn from this book to write an elegant hand in only a few

#### THE SELF-INSTRUCTOR

is not a collection of hard, engraved copies, which no one ever did or could ever learn to do with a pen, but the whole book is all real pen-work. All the copies and all the writing and ornamental work in this whole book is all real penwork just as it was executed with a pen, and then photoelectrographed.

#### LOOK THE SELF-INSTRUCTOR THROUGH

teachers of penmanship throughout the world, to set all the gant writing, and more designs of beautiful flourishing and Self-Instructor in Penmanship.

This Book, The Real Pen-Work Self-Instructor in Penman- copies and write instructions and full explanations all about ornamental work, than you can find in any other collection

This work is complete in everything in the form of pen-

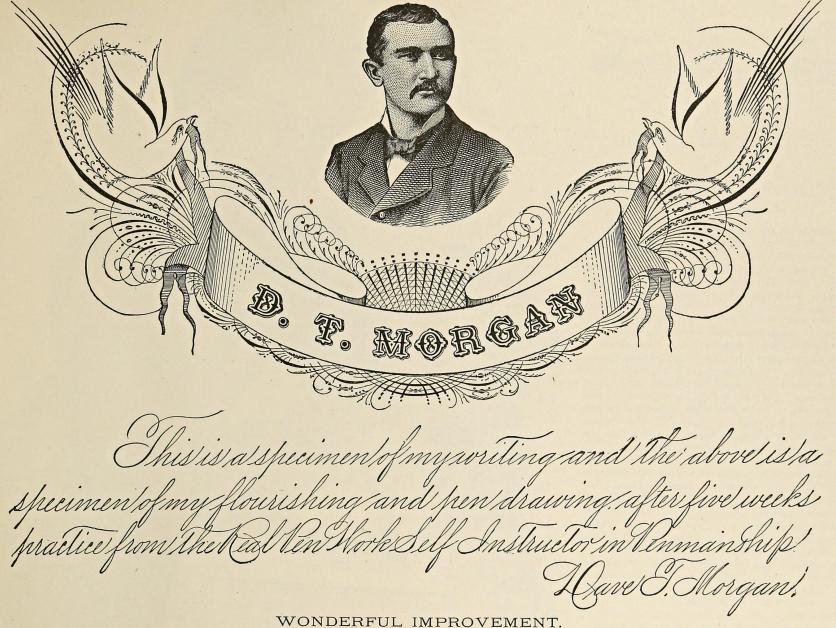
But the great secret why it is so easy to learn to write from the Self-Instructor, is because everything in the whole versally acknowledged by expert penmen, writing teach- that was ever thought of by all the very best writers and book is so thoroughly explained that you cannot help understanding all about it. Every letter, every plain and ornato learn all the different and most beautiful styles of elegant mental copy, is explained by itself in such a plain and simlearning to write an elegant hand; everybody, everywhere, writing and ornamental penmanship, is contained in the Real ple way that anybody who can read cannot help seeing Pen-Work Self-Instructor. It is full of the prettiest things just how to do it himself. For example, if you want to make any kind of a flourished bird, this book shows you just how to do it. It shows you just how to begin, how to proceed and how to finish the bird; and so it is with all the plain and ornamental writing. Every copy is thoroughly explained. Nothing has been neglected. Everything that you can find just how to go to work to learn to write nicely, and just how in the Real Pen-Work Self-Instructor in Penmanship is to make everything that can be thought or conceived of thoroughly explained, and made so plain, simple and easy, that is beautiful or desirable to do with a pen. Everything that you cannot possibly fail to understand it all, and you cannot fail to learn to write an elegant hand in a very short

No matter how difficult, writing may naturally be to you, you can learn from the Self-Instructor, in only a few weeks, explained in such a plain and simple way, that no one can fail to write and draw just as well as any of the specimens contained in it, that have been inserted to show the improveyoung or old, even the dullest scholar, if he will try, can ment that others have made. There is no more doubt about it than there is that the sun rises and sets.

#### EASY TO LEARN TO WRITE.

#### THE BEAUTIFUL ART MADE EASY.

All the best copies and all the best instructions and very best methods for learning to write an elegant hand, quickly and easily, ever taught by all the very best penmen and writing teachers in business colleges and writing schools in the whole world are contained in this book. Everything necessary to make it a very easy matter to learn to write an spared no expense to employ the very best penmen and and you will see a greater variety, and more styles of ele-elegant hand is contained in this book, the Real Pen-Work

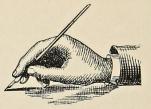


#### WONDERFUL IMPROVEMENT.

The work on this page shows what Mr. Morgan learned to do after only five weeks' practice from the Real Pen-Work Self-Instructor in Penmanship. It must seem wonderful to a person who never saw the Self-Instructor, that any one could learn to write so well, and do such nice work in so short a time. A short time ago Mr. Morgan was only an ordinary writer. Now, after only a few weeks' practice from the Real Pen-Work Self-Instructor, he has learned to be, as the above work shows, one of the most elegant writers and finest ornamental penmen in the whole world! Such Wonderful Improvement must seem more like a fairy dream than a reality to any one who never saw this Self-Instructor. But the fact is, it is easy enough to learn to write well when you have the proper instruction. A person needs to be shown how. The Self-Instructor tells you all about it. It is the greatest means ever known for learning to write an elegant hand.







#### HOW TO SIT AT THE DESK

-AND-

#### HOW TO HOLD YOUR PEN.

A correct position at the desk, and also for holding the pen, are indispensable to good penmanship. The following directions and instructions should be carefully heeded. As the first act of a person in preparing to write is to take a position at the desk, this demands our first attention. It is a noticeable fact that in all occupations there is some one position of the body better adapted than any other to each particular kind of work; and this is particularly true in regard to penmanship. As all written forms correspond to the movements that produce them, beautiful and symmetrical letters can be formed only by free and regular movements; and such movements depend upon those of the muscles of the arm, hand and fingers, which are chiefly connected in the production of written forms. That position which gives the muscles a free and easy action is best suited to the purpose. It is impossible to assume a free and easy position while using a desk or table that is not of the proper height. The height of table or desk is best, at which a person, when sitting in an erect position, with the feet placed firmly upon the floor, and the elbow on the desk, finds that his shoulder is neither elevated nor depressed. After thus preparing yourself, the next thing that requires the attention is the manner of holding the pen; there is no point in penmanship demanding closer attention than this. The demand arises from the fact that beginners almost invariably hold the pen improperly, and that it is one of the most difficult things to learn; yet care and patience will soon bring about the desired result, and when the correct position is once thoroughly fixed there is no danger of losing it. We present the following method for holding the pen, which our experience in teaching has given us ample reason to believe to be the most practicable: Take the pen in the hand between the thumb and the first and second fingers, in such a manner that the holder shall cross the first finger just above the knuckle joint. Let the second finger drop below the first so that the holder shall cross it at the root of the nail. The third and fourth fingers should curve beneath the hand and rest upon the nails. This is the most natural method for holding the pen, for when at rest the hand invariably assumes this position. With these directions and the help of the accompanying cuts, the student cannot fail to acquire a correct position as readily as with the assistance of an experienced teacher.

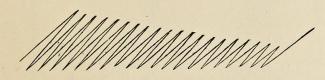
#### ALL THE MOVEMENTS USED IN WRITING THOROUGHLY ILLUSTRATED AND EXPLAINED.

There are four principal movements used in writing. The *finger*, the *slide*, the *muscular* and the *whole-arm* movements.

The following exercises are arranged according to a new method, and it requires but very little practice with the help of the instructions given under each exercise to get perfect control of all the movements.

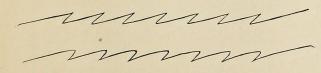
By a little practice on these exercises, it is a very easy matter to learn to write.

It is easy enough to learn to write an elegant hand if you have the proper instruction; these exercises and the following analysis of all the letters tell you all about it.



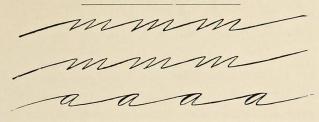
Exercise for Practice on the Finger Movement.

This movement is made by the fingers alone. It is so natural to make letters with the fingers that this movement requires but little attention.



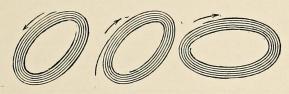
Exercises for Practice on the Slide Movement.

This movement is a motion of the arm from the elbow without moving the joints of either the fingers or wrist. Rest the arm on the muscle near the elbow and the hand on the ends of the last two fingers.



Exercises for Practice on the Finger and Slide Movements Combined.

These are illustrations of the way in which all the short letters should be practiced. Use the slide movement as much as possible while practicing on these exercises, for you are sure to use the fingers enough.



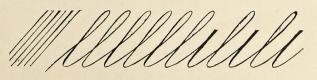
Exercise for Practice on the Muscular Movement.

This movement is produced by rolling the arm on the muscle just below the elbow, without moving the joints of either the fingers or wrist. Move the fingers, hand and arm altogether as one. This movement is always combined with the finger movement, but it is only the muscular movement that requires attention, for the fingers will take care of themselves.

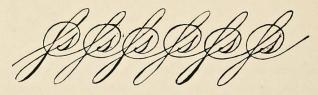


Exercise for Practice on the Finger, Slide and Muscular Movements Combined.

Make the first line with the slide movement, the body of the letter with the finger movement, then finish by throwing a curved line over and around the letter with the muscular movement.

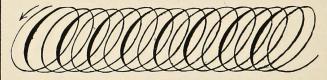


Exercises for Practice on the Finger, Slide and Muscular Movements, also Shading Exercises.



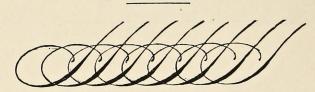
Exercises for Practice on the Finger, Slide and Whole-Arm Movements.

This is one of the very best exercises. A very little practice on this exercise will produce wonders. A person will sometimes get control of all the movements in this exercise by practicing five minutes.



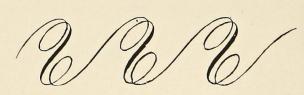
Exercise for Practice on the Whole-Arm Movement.

This movement is produced by moving the whole arm from the shoulder, resting only the hand on the ends of the last two fingers. In making large flourished capitals and doing all kinds of off-hand work, this movement is the best.



Exercise for Practice on the Capital Stem.

The capital stem is the most important principle used in making capital letters, and it is one of the very best exercises for practicing on the whole-arm movement.



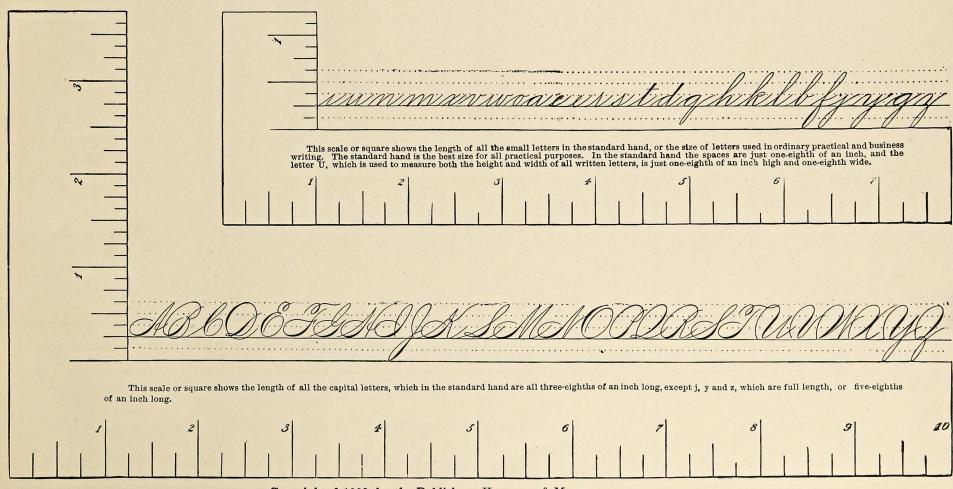
Exercise for Practice on Direct and Indirect Oval, also Shading

Exercise.

This exercise is adapted for practice on either the muscular or whole-arm movement.

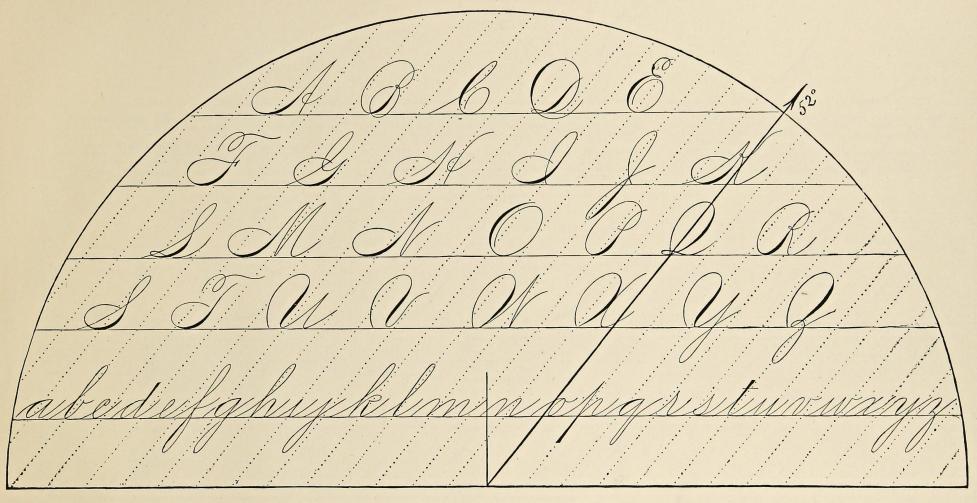
# ANALYSIS.

We give on this and the following six pages a complete analysis of all the letters. Every letter of the whole alphabet is taken all to pieces, one at a time, and thoroughly analyzed and explained by itself, in such a plain and simple way, that you cannot help seeing and understanding all about it. You can see at once just how each letter is made. No one ever fails who tries to learn to write from this method. All succeed far beyond their expectations. Even the dullest scholar can learn to write well from this method in a very short time. Do not fail to study carefully the instructions given on this and the following six pages. You will be surprised that you can learn to write an elegant hand so rapidly and easily.



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## Scale Showing How Much to Slant Letters.



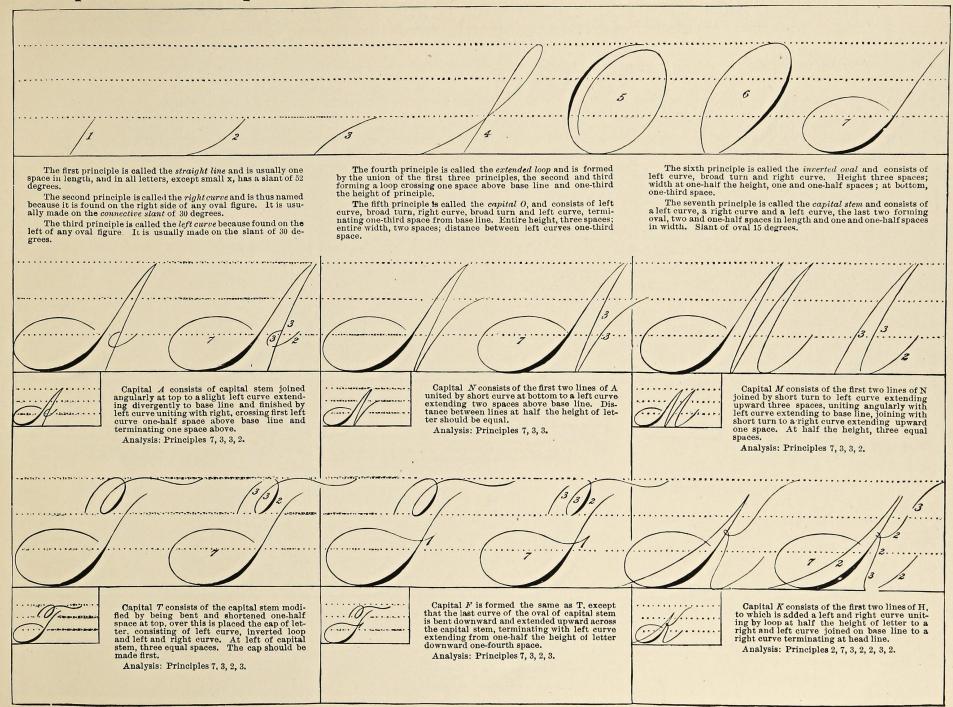
When letters are put together to make words they must all have the same slant in order to look well.

All good penmen agree that letters look the best when slanted about 52° (fifty-two degrees) from the horizontal, the same as you see them in the above cut.

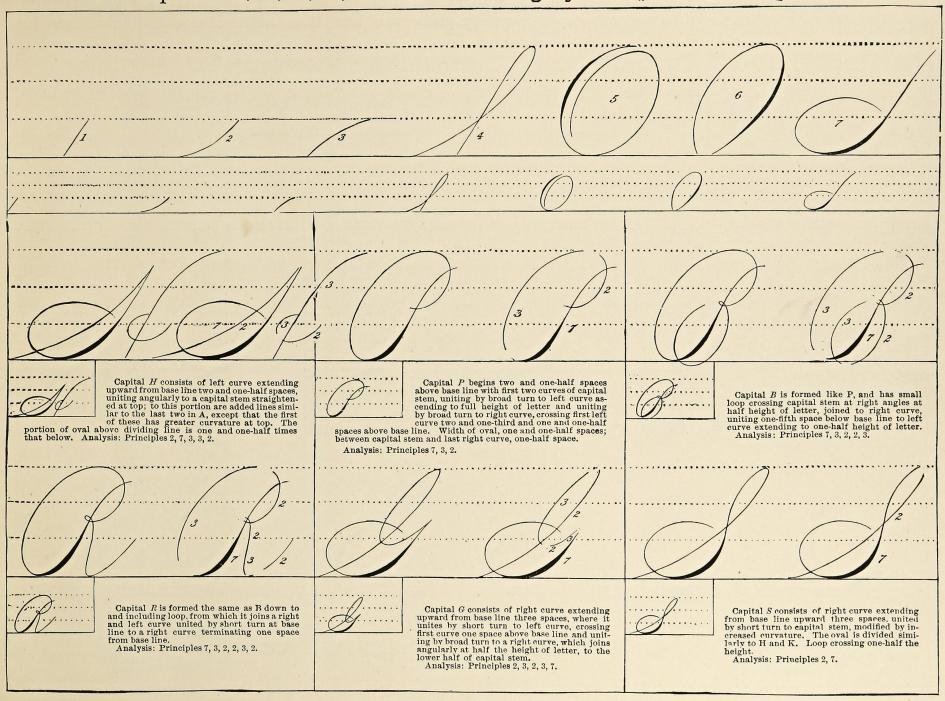
By comparing the letters with the scale of slant, the same as you see in the above cut, you will see at once just how much to slant all the letters.

How much to slant letters is one of the first and most important things to learn. By the use of the above cut and these instructions, it is also one of the easiest things to learn, for you can see at once, without any trouble at all, just how much to slant letters.

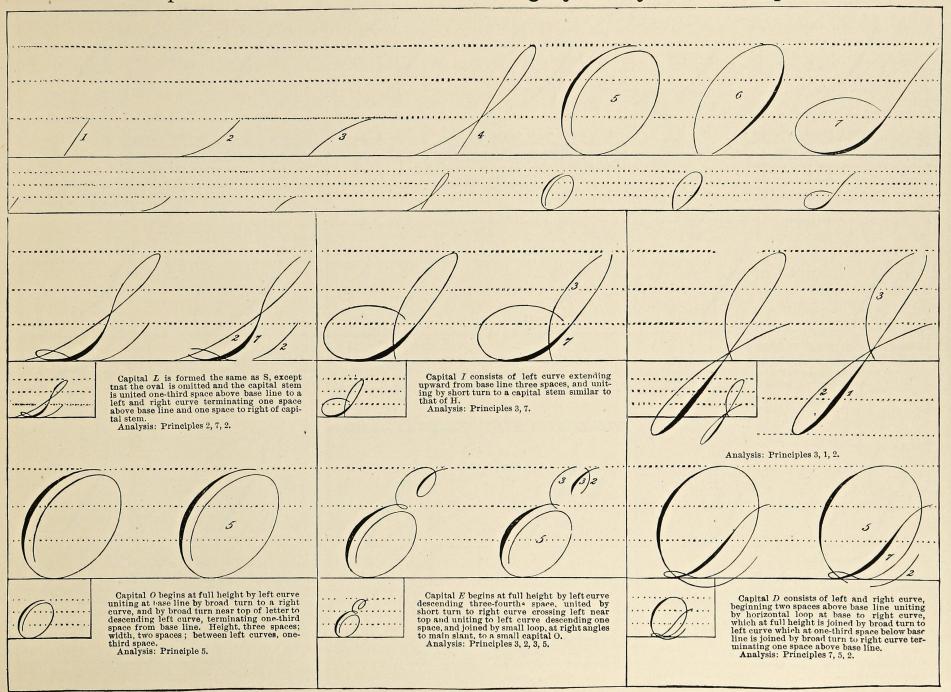
## Principles and the Capitals A, N, M, T, F and K Thoroughly Analyzed and Explained.



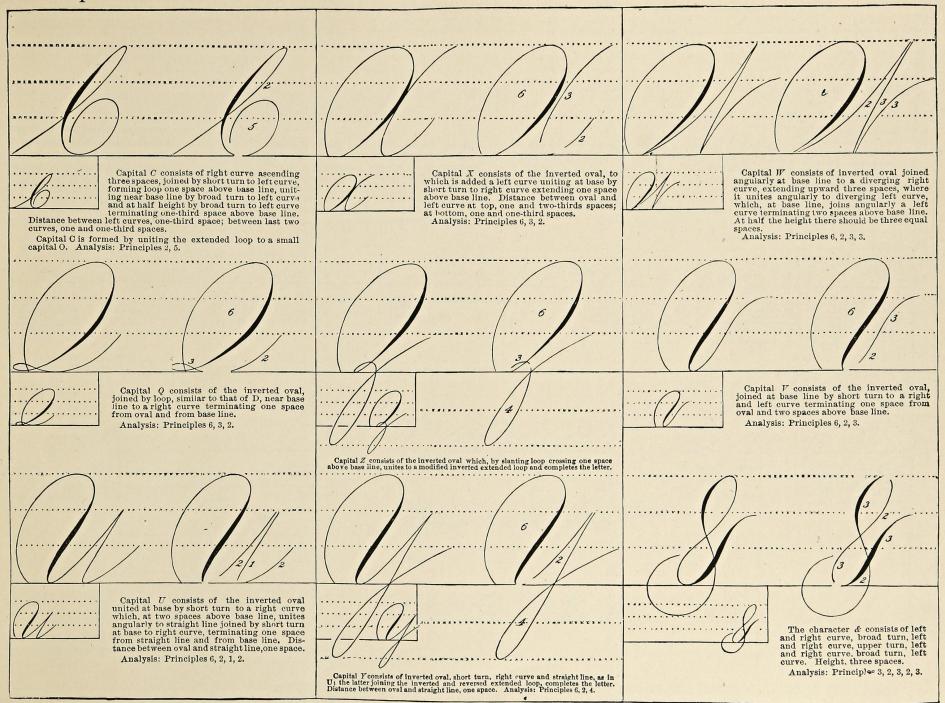
## The Capitals H, P, B, R, G and S Thoroughly Analyzed and Explained.



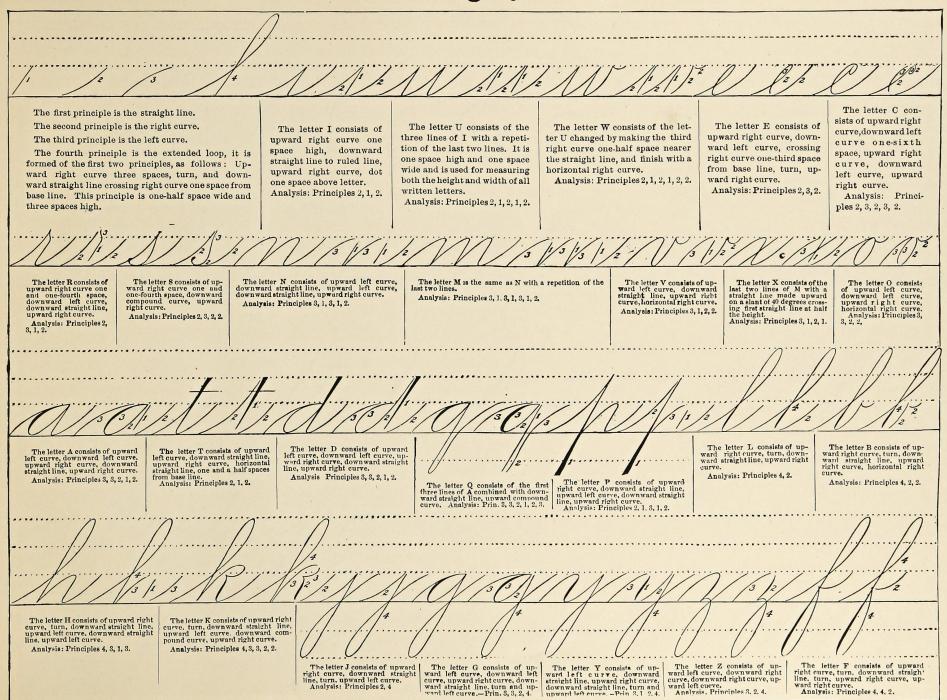
### The Capitals L, I, J, O, E and D Thoroughly Analyzed and Explained.



## The Capitals C, X, W, Q, Z, V, U, Y, and the Character & Thoroughly Analyzed and Explained.



## All the Small Letters Thoroughly Analyzed and Explained.



BUSINESS LETTERS.

JASOMONO POR STUMMAN, abedelfghijklimmop. 9/1/sitinony/2/234567890

#### SPENCERIAN SCRIPT.

ODEtroit & Eguire F Grafton Harley A Ironton Johnson A Kentucky Hondon SPENCERIAN SCRIPT.

Remarks.—This page and the preceding page are specimens of real written copies, by Spencerian Authors, who are known the world over as the best writers that ever lived. These very pages are the best written pages in the world. They are the best specimens of elegant writing ever done with a pen. These two pages are taken by permission from the New Spencerian Compendium of Penmanship, published in five parts, by Ivison, Blakeman, Taylor & Co., New York. The New Spencerian Compendium illustrates to perfection the great skill of the Spencers, and the immense value of their system. Copyrighted 1880, by Ivison, Blakeman, Taylor & Co.

H4398. At Sight pay to James Hampbell or order. Forty two Hundred and Minety eight Dollars value received. Williams & Lackard.

445 Poroadway New York.

Joseph Jork Qeb 3.1866.

Dix months from date I promise to

pay Min M King for or order Seventeen Hundred Dollars value received Thomas Hunter.



Look this department through and you will see a greater variety and more designs of beauworld.

This department contains specimens of ornamental pen-work by nearly all the best penmen who have ever lived.

This department is complete in everything in the form of ornamental penmanship.

The original drawings of the pen-work gems contained in this department cost us many thousands of dollars, and these perfect photo-electrographs of the original drawings, are so perfect and exact, that they look just exactly as well as the originals themselves, and are a perfect counterpart and fac-simile in every particular. And as far as actual value is concerned, these photo-electrographs are worth just as much as though they were each done the greatest penmen, pen-artists and expert structions, and best methods ever known for separately with a pen at great cost.

absolutely exact, that the reproduction or photo-electrograph, cannot be told from the original pen and ink work.

When we first perfected the photo-electrographing process we realized that we could publish the most perfect self-instructor in penmanship ever known.

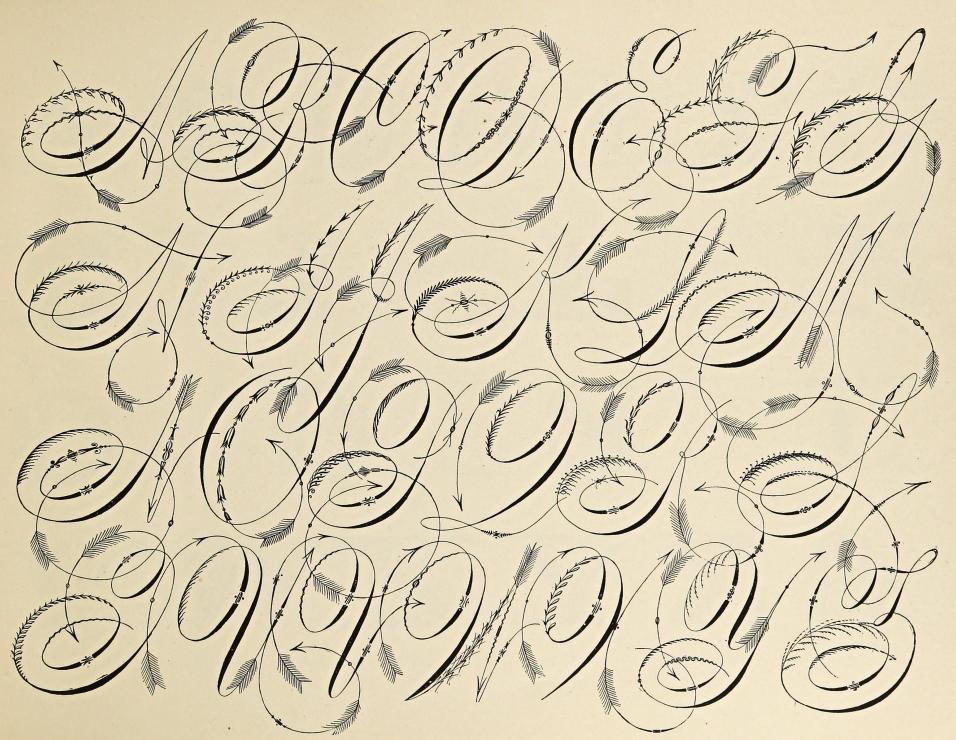
furnish at very small cost, an amount and variety of real written copies that would cost several thousand dollars for the execution of ment. the originals, and which would be just as good in every way, and in fact, real pen-work the same as the original drawings.

writers all over the world, and the Self-In-learning the beautiful art yourself.

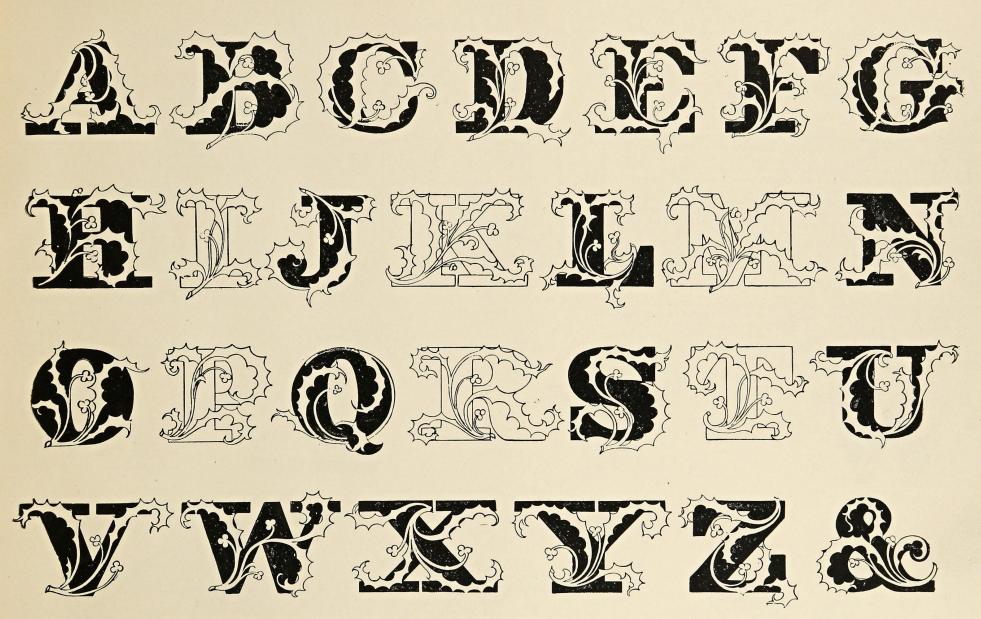
Photo-electrographing is a new process re-structor is in reality a collection of all the best cently perfected by us, by means of which we things and best specimens of elegant writing tiful flourishing and ornamental pen-work, than are able to reproduce real pen-work, in any and ornamental pen-work ever done by all the can be found in any other collection in the color, or in all colors and gold, so perfect and best penmen, everywhere, who have ever lived on the earth.

All the best copies and all the best instructions and very best methods for learning to do ornamental pen-work, quickly and easily, ever taught by all the very best penmen and writing teachers in business colleges and writing schools in the whole world, are contained in this department of the Real Pen-Work Self-We saw at once, that we could publish and Instructor. Everything necessary to make it a very easy matter to learn all about ornamental penmanship is contained in this depart-

Again we say, look this department through carefully and you will find the greatest variety of best specimens of ornamental penmanship We have paid large sums of money to all ever seen, and the best copies, and best in-



Full instructions for making these letters given in the Tracing Process. Copyrighted 1882, by the Publishers, Knowles & Maxim.



Full instructions for making these Letters given in the Tracing Process. Copyrighted 1882, by the Publishers, Knowles & Maxim.

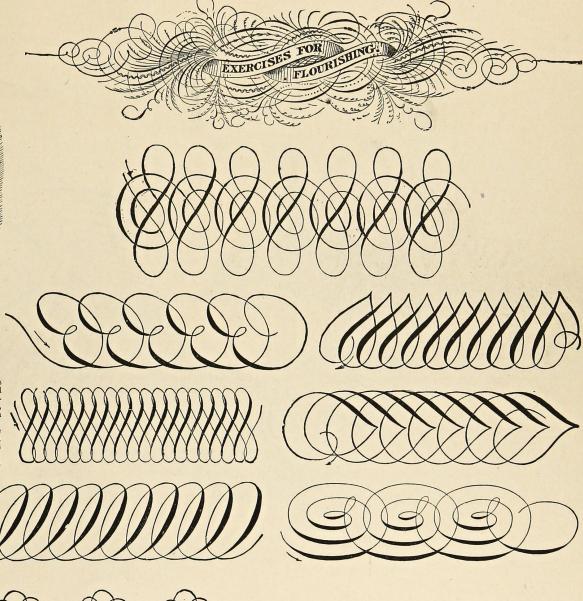


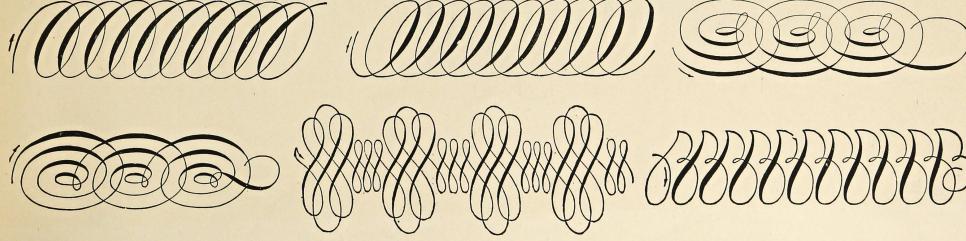
#### INSTRUCTIONS AND REMARKS.

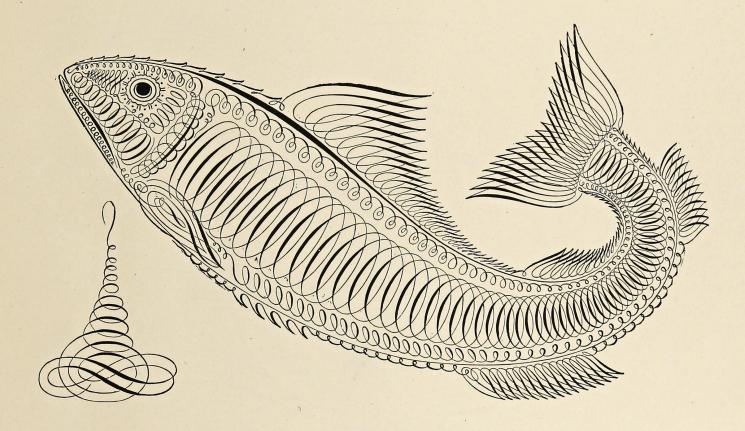
The above is a picture of the eminent D. T. Ames, the great penman, Editor of the Penman's Art Journal, 205 Broadway, N. Y., sitting at his desk flourishing. He is one of the greatest and most eminent penmen in the whole world. He executed all the work on this page. He flourished it all right off, in a few minutes. This portrait was taken while he was doing the work, and you can see how he sits and how he holds his pen, just the same as you could if you were in his office looking at him.

It is easy enough to do all this work if you sit and hold your pen in the right position. The above picture of Prof. Ames shows how he sits and holds his pen, when actually at work. You can learn to sit and hold your pen in the same position by looking at his picture, just as well as you could if you had Prof. Ames hmoself right with you to show you how.

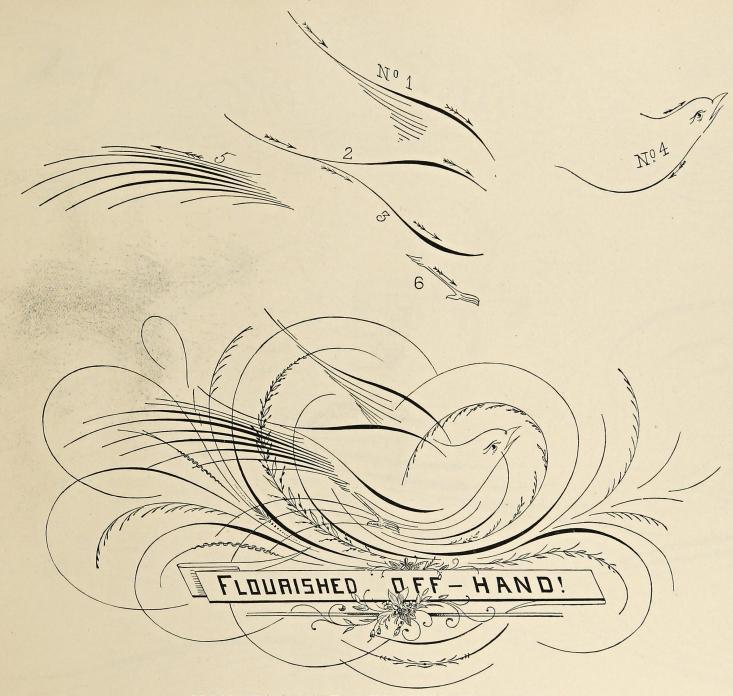
After you once get the correct position, it requires but very little practice to be able to do all this kind of work.







Full instructions for making this Fish given in the Tracing Process.

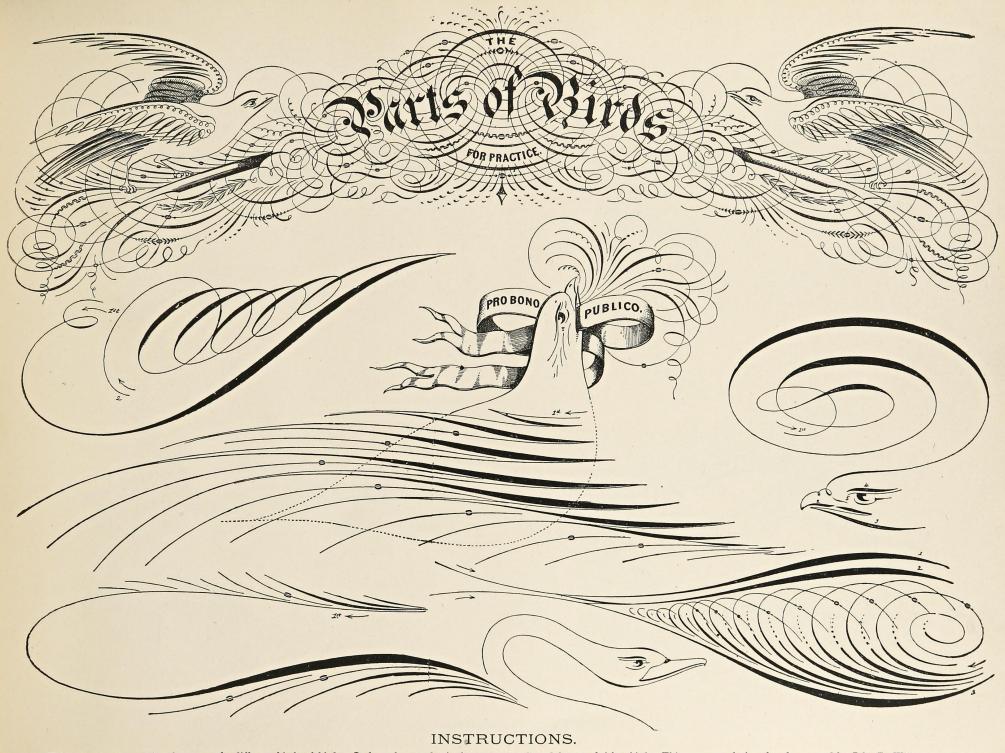


#### HOW TO MAKE A FLOURISHED BIRD.

Reverse your pen, holding it in the position for flourishing with the point toward you. Make the wings of the bird first, striking your lines in the direction indicated by the arrows, in the order they are numbered in the above copy. Then turn your pen, holding it in the direct position, (or position used in writing,) and draw the head, neck and breast of the bird. Then turn your paper bottom from you, and with pen reversed in position for flourishing, strike the lines forming the tail, then draw the foot and the bird is completed. Now this is all there is to it, and you see it is not a hard matter at all. We have separated the parts of the bird in the above copy, and numbered them, so you can see just how each part is made and just how to begin and go right to work and make a bird. Nearly all

flourished birds are made on this same general plan. The above cuts are perfect photo-electrographs from the real pen-work. They were designed and flourished to show the quickest and easiest way to make an elegant flourished bird. Any one can see that it must be a very easy matter to learn to make the different parts of the above bird, and anybody can also see that it is easy to combine the different parts and so make the bird; therefore, it is very easy to make the bird. Anybody, even the dullest scholar, can make an elegant flourished bird by a little practice from the above copy. All that is necessary is to sit down and try. You will be astonished to see how easy it is.

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This page shows you just how to make different kinds of birds. It shows how to begin, how to proceed, and how to finish a bird. This page was designed and executed by John D. Williams, and is the greatest means ever known for learning to make all kinds of flourished birds. Taken by permission from Williams & Packard's Gems of Penmanship. Copyrighted 1866, by Williams & Packard.

These copies need no explanations, as they explain themselves. Everything is made so plain and simple, and easy to understand, that you can't help seeing just what to do, and how to make different kinds of birds without any trouble at all.



ORNAMENTAL DESIGNS FOR AUTOGRAPH ALBUMS.

Selected and Photo-Electrographed from the Autographs of eminent penmen, and such as are used by them, and by the best penmen everywhere, when they write in an Autograph Album themselves.

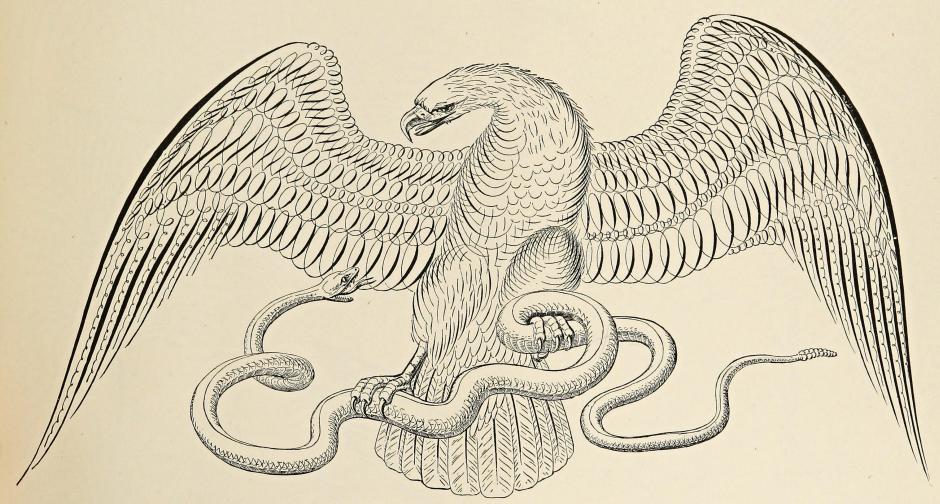
These designs are certainly some of the finest and best ever seen. All the designs on this page were actually taken from Autograph Albums, and were executed by the best writers and penmen of the age. They are all Photo-Electrographed from real pen-work, executed with Mineraline Writing I also of different colors made from our Patent Ink Capsules, the kind of inks that are used by all the best writers and penmen, in all fancy writing and drawing. It requires but little practice to make any of these designs, and for an Autograph Album nothing is so pretty, or so good, as a neat, nice design like one of these.

By the Tracing Process, any one can trace one of these designs and put it in an Album in connection with his name, with scarcely any practice or skill as a penman. Study the Tracing Process carefully, as it is one of the greatest meane ever known for doing all kinds of pen drawing.

KNOWLES & MAXIM, Publishers.







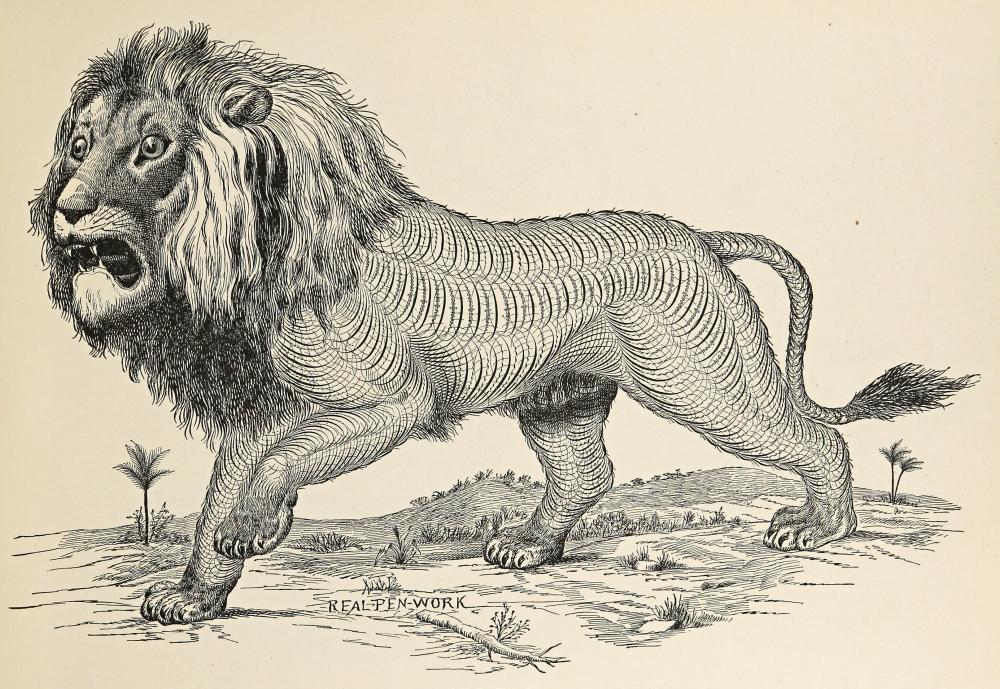
Full instructions for making this Eagle and Snake given in the Tracing Process.



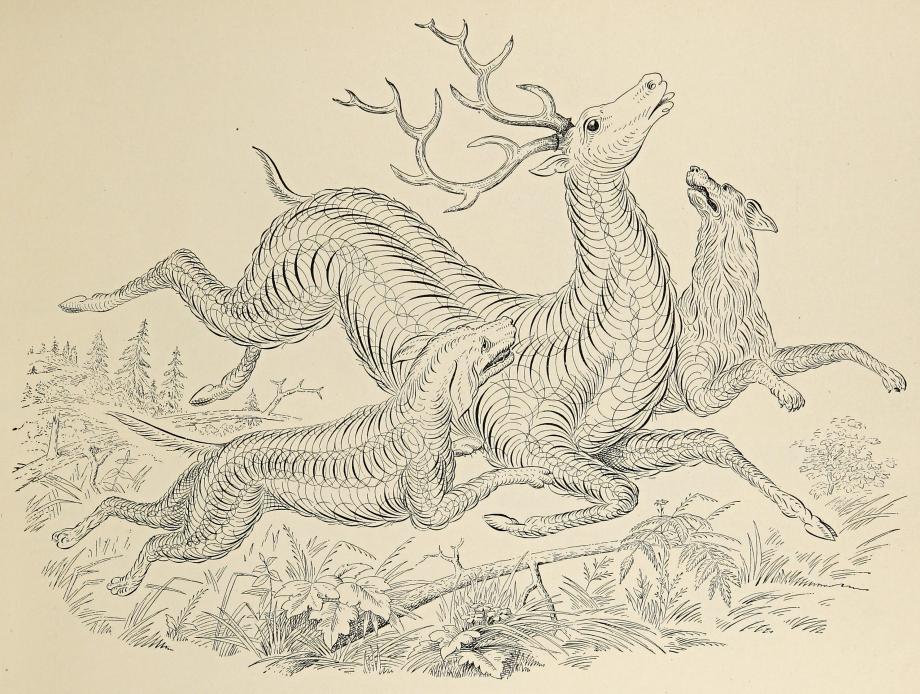
Photo-Electrographed from Real Pen-Work, by the eminent John D. Williams. Taken by permission from Williams & Packard's Gems. Copyrighted 1866 by Williams & Packard.



Full instructions for making this Swan given in the Tracing Process. Copyrighted 1882, by the Publishers, Knowles & Maxim.



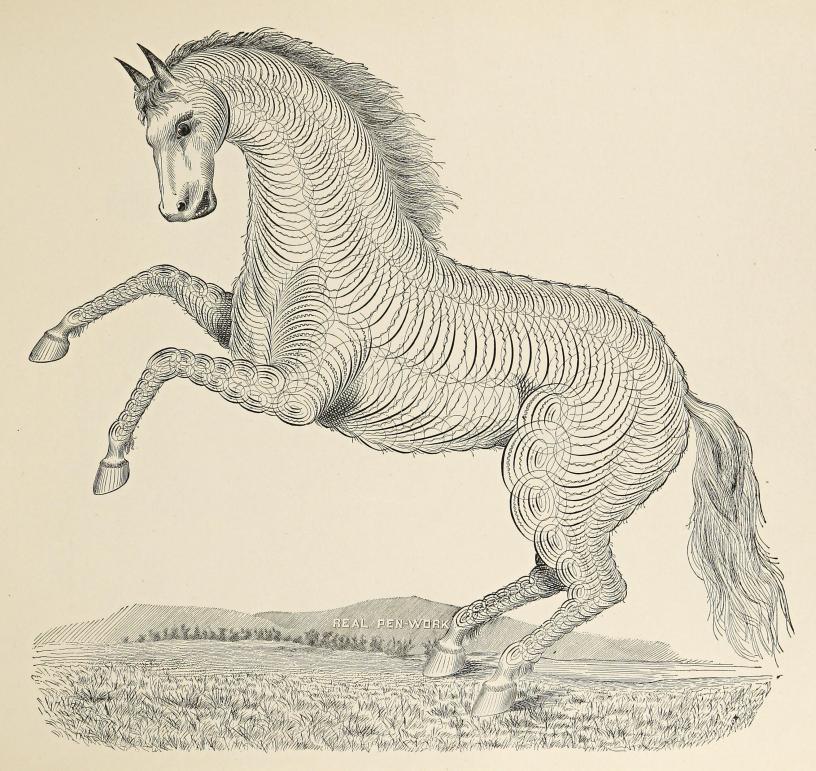
REAL PEN-WORK LION.
Full instructions for making this Lion given in the Tracing Process. Copyrighted 1882, by Knowles & Maxim.



REAL PEN-WORK STAG AND DOGS.
Full instructions how to make this Picture given in the Tracing Process. Copyrighted 1884, by the Publishers, Knowles & Maxim.



Real Pen-Work Deer.
Full instructious for making this Deer given in the Tracing Process. Copyrighted 1882, by Knowles & Maxim.



Full instructions for making this Horse given in the Tracing Process. Copyrighted 1882, by the Publishers, Knowles & Maxim.



Real Pen-Work Horses.
Full Instructions for making these horses given in the Tracing Process. Copyrighted 1884, by the Publishers, Knowles & Maxim.



Real Pen-Work Flourished Heads.
Full instructions for making these Heads given in the Tracing Process. Copyrighted 1884, by the Publishers, Knowles & Maxim.

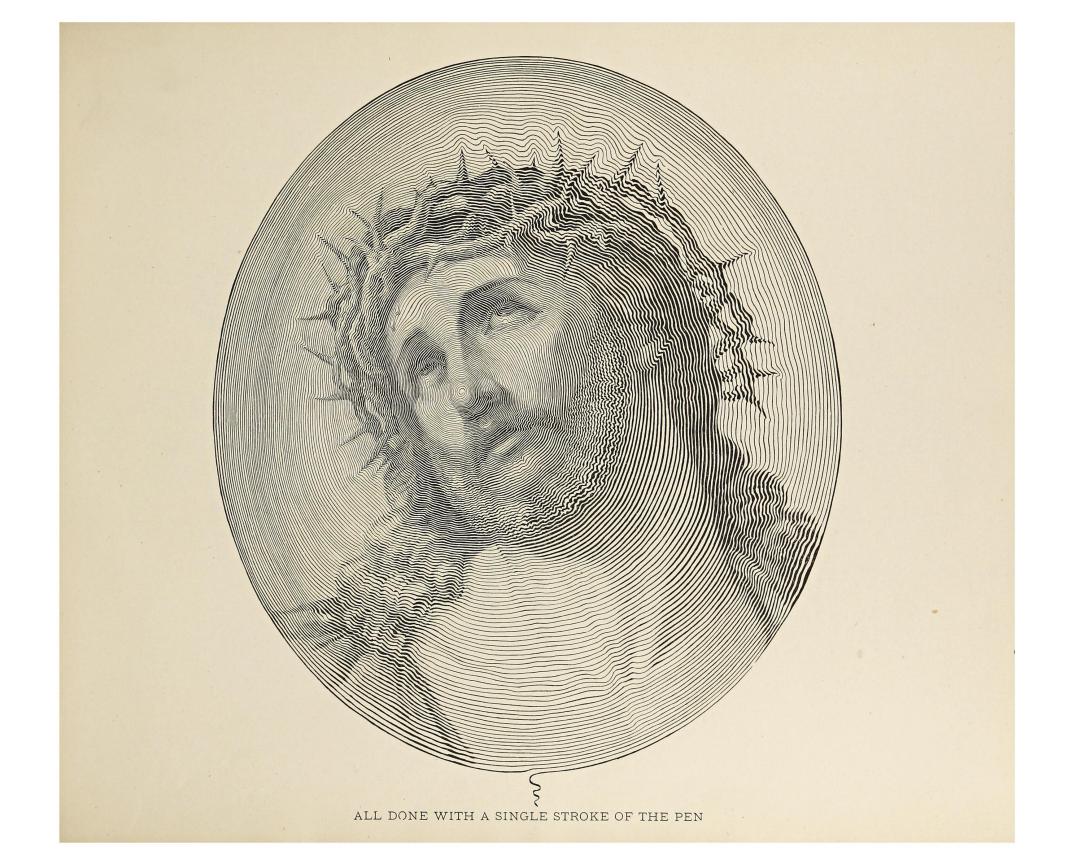


Real Pen-Work Sketching.

Full instructions all about how to make these designs, given in the Tracing Process. Copyrighted 1884, by the Publishers, Knowles & Maxim.



Sweet Home of the Little Birds.
Full instructions for making this Picture given in the Tracing Process. Copyrighted 1882, by the Publishers, Knowles & Maxim.





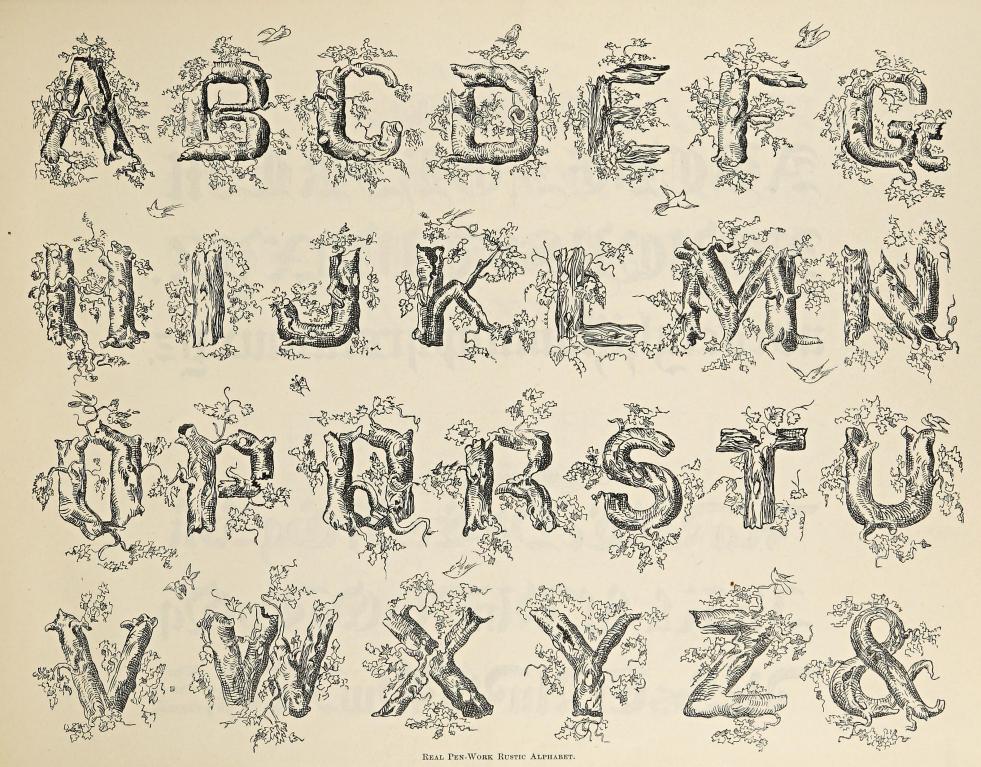
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 $Full instructions for making these letters given in the Tracing Process. \ \ Copyrighted 1884, by the {\bf P}ublishers, Knowles \& Maxim.$ 

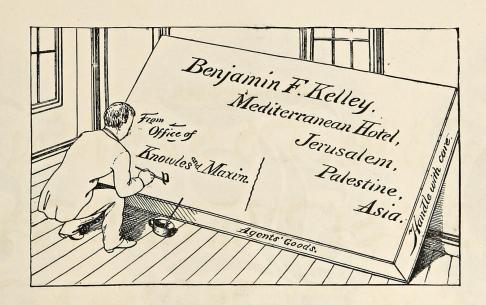
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## ABGIGSTGIREM NOHUKSTUHUXUZ. abcdefghijklumopgrstuvuxuz.

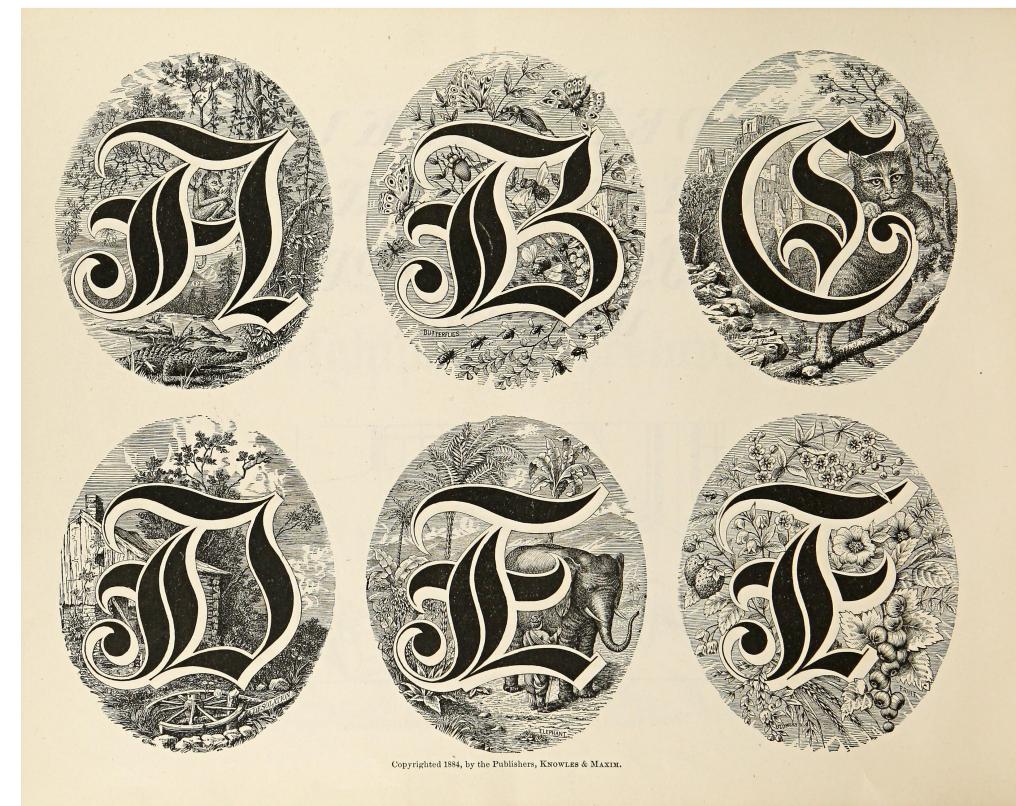
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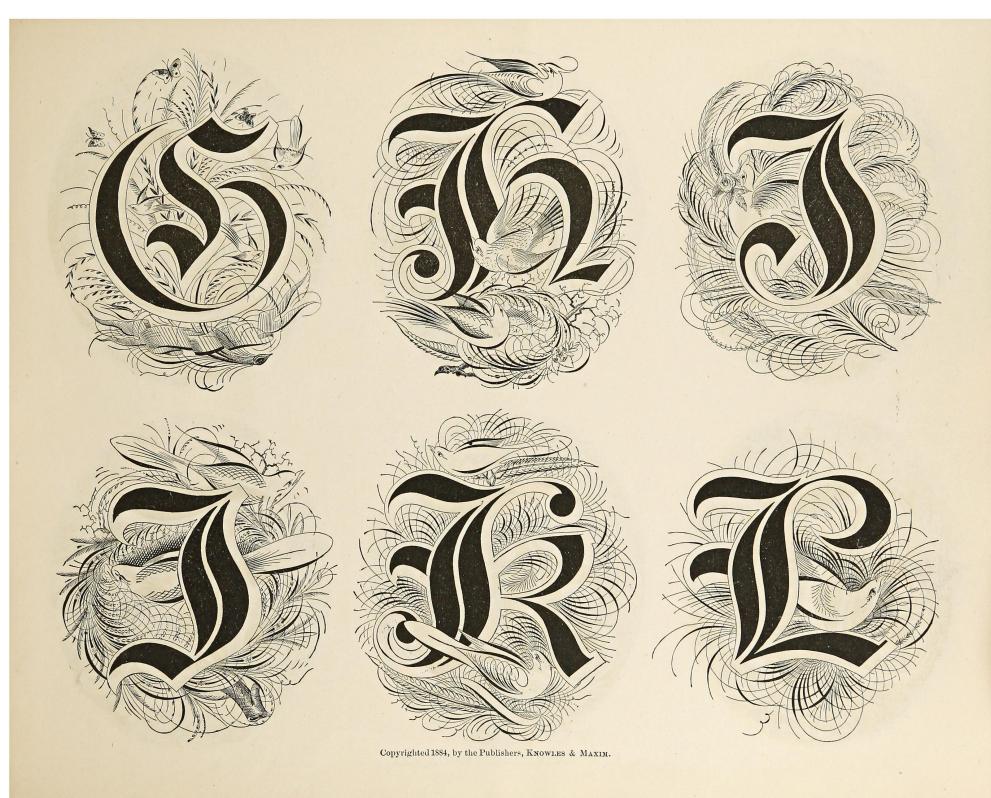
Marking Alphabet.

# OBCOKFGHIIKLMN OPQRSTVVWXYX& abcdefghijklmnopqrst uvwxyx.

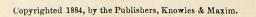


From Ames' Lessons in Box Marking, Penman's Art Journal.



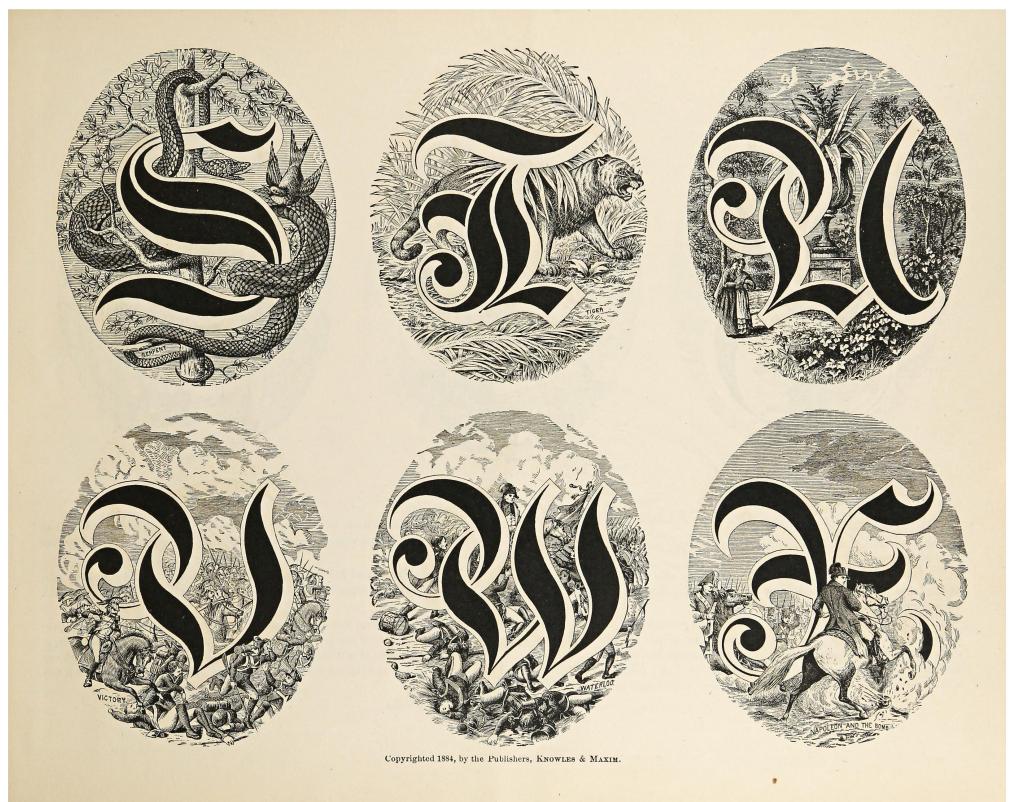






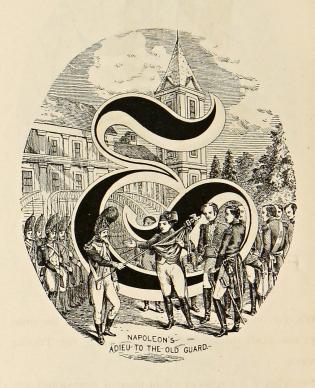












#### THIS WONDERFUL ALPHABET

was all done with a steel pen. This Alphabet is the greatest piece of artistic pen drawing in the world.

It is the most beautiful German Text Alphabet, and the most skillful and most wonderful piece of pen drawing ever done. Every letter is a perfect gem in itself, a wonder of artistic skill.

This Alphabet is of immense value to every penman and pen artist. By the Tracing Process, any one can make an exact copy of any letter of this Alphabet, without any trouble at all. All penmen who have the Self-Instructor, use this Alphabet for initial letters to begin an important word or a page, and for the initials of their own names. You cannot make anything more beautiful or appropriate as a

present for friends, than the initials of your own name, or of their names, taken from this Alphabet, and done with a pen by yourself, which you can easily do by the Tracing Process.

The original Pen and Ink drawings of this Alphabet cost us an enormous sum of money, and this is a perfect Photo-Electrograph from the original pen and ink work.

This Alphabet alone is worth the price of a dozen Self-Instructors to any penman, writing teacher, or pen artist, or anybody else who cares anything about learning to write well or do nice pen-work. Remember, by the Tracing Process you can make an exact pen and ink copy of any of the letters of this Alphabet without any trouble at all.

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THE ABOVE IS A PICTURE OF

#### FRANK BLISS,

A BOY TWELVE YEARS OF AGE.

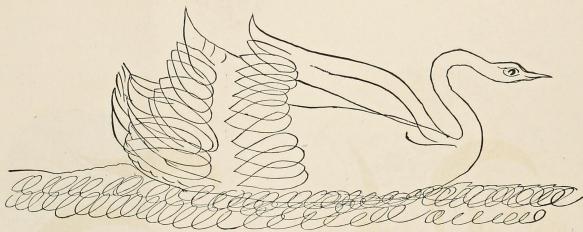
We give on this page two swans made by him the same day; one made before and one after using the Tracing Process.

Swan No. 2 is a most excellent piece of ornamental penwork and shows what wonderful improvement can be made by a child in only one day by the Tracing Process.

Little Frank Bliss came into our office and made swan No. 1, which was the best he could do before trying the Tracing Process. Then he made swan No. 2 the same day by the Tracing Process.

Such wonderful improvement by a child in only one day is something never heard of before, and is only accounted for by the Tracing Process. Full instructions and all particulars about the Tracing Process are given in this book.

The Tracing Process is the greatest means on earth for learning to do all kinds of ornamental pen-work.



#### Swan No. 1.

#### BEFORE USING THE TRACING PROCESS.

The above is a specimen of Frank Bliss's pen drawing before using the Tracing Process.



#### Swan No. 2.

#### AFTER USING THE TRACING PROCESS.

The above was drawn with a pen by Frank Bliss, by the Tracing Process, the first time trying the process, and the very day that he made swan No. 1 on this same page. It shows what a boy twelve years old can learn to do in only one day by the Tracing Process.

The above swan, No 2, was made the same size as the swan in the book from which it was taken, but we have reduced it here to economize space



#### SELECT VERSES FOR AUTOGRAPH ALBUMS.

Go forth, thou little volume,
I leave thee to thy fate;
To love and friendship truly
Thy leaves I dedicate.

To forth, Thou little volume,

The leave thee to they fate;

To love and friendship truly

They leaves I dedicate!

The purest treasure Mortal times afford, Is spotless reputation.

The purest Treasure Mortal Times afford, Dis spotless reputations

On the broad highway of action
Friends of worth are far and few,
But when one has proved her friendship,
Cling to her who clings to you.

On the broad highway of action Friends of worth are far and few; But when one has proved her friendship; Cling to her who clings to you. What's the use of always fretting
At the trials we shall find
Ever strewn along our pathway—
Travel on, and never mind.

Whats the use of always feeting At the trials we shall find Ever strewn along our pathway-Travel on and never mind.

> On this leaf, in memory prest, May my name forever rest.

On this leaf in memory prest. May my name forever rest.

If you wish to laugh Glance at my autograph.

Ofyou wish to laugh Glance at my autograph!

As sure as comes your wedding day,
A broom to you I'll send;
In sunshine, use the brushy part,
In storm, the other end.

As sure as comes your wedding day? A broom to you Ill send; In sunshine use the brushy part, In storms the other end!

Man's love is like Scotch snuff— You take a pinch and that's enough. Profit by this sage advice, When you fall in love, think twice.

Mans love is like Scotch snuff You Take a pinch and that's enough! Profit by this sage advice! When you fall in love, think twice

Fee simple and simple fee,
And all the fees in tail
Are nothing when compared to thee—
Thou best of fees—fe-male.

Fee simple and simple fee!
And all the fees in tail
Are nothing when compared to thee
Thow best of fees formale.