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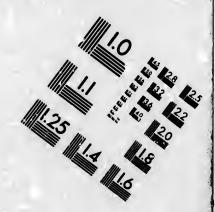
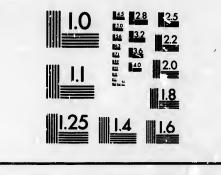


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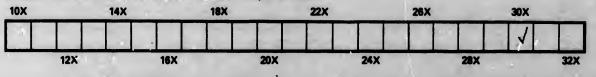
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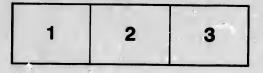
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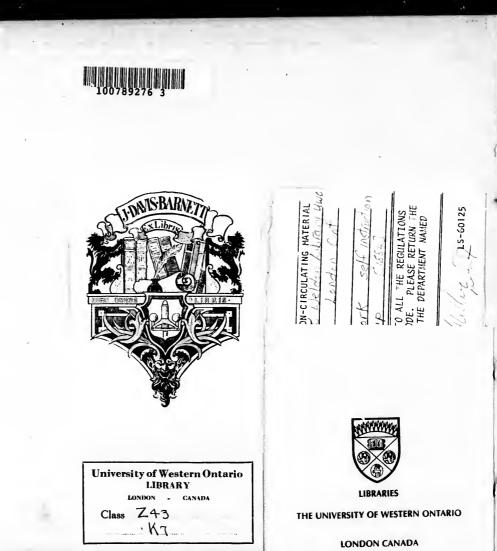
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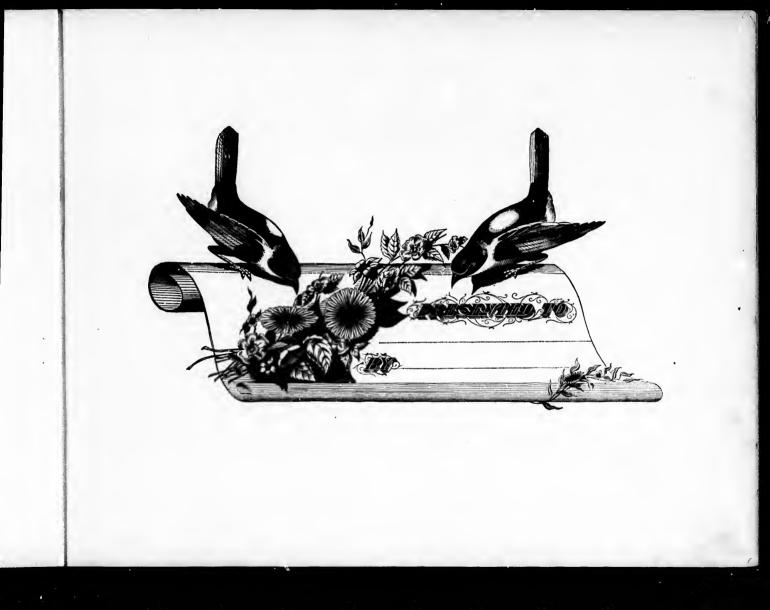
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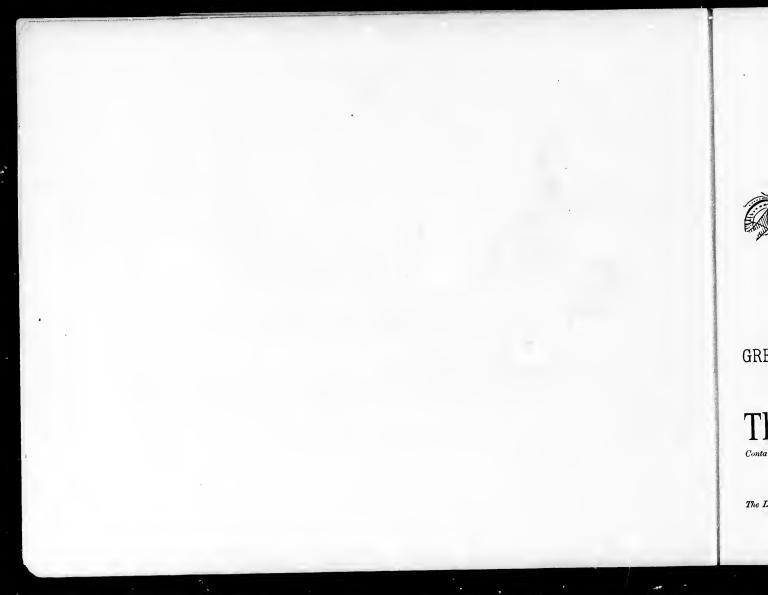


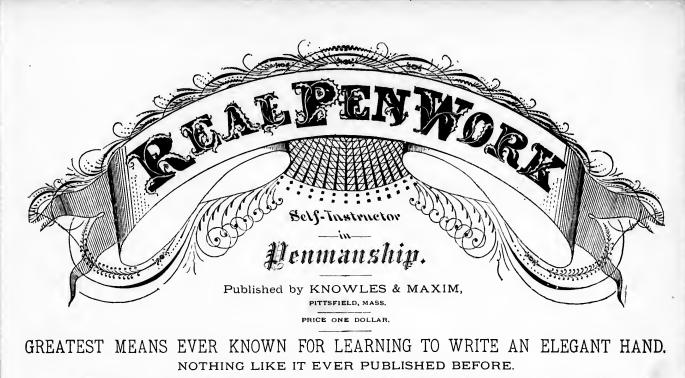
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Contains more Copies, more Ornamental Work, and more and better Instructions, for learning the Whole Art of Penmanship without a teacher, than any other work ever published in the World. Everything is explained in such a plain und simple way, that 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 Pennumship ever published in the World. Expert Pennen 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

TO THE

REAL PEN-WORK SELF-INSTRUCTOR IN PENMANSHIP,

KNOWLES & MAXIM, PITTSFIELD, MASS.

PRICE ONE DOLLAR PER COPY.

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

This Book, The Real Pen-Work Self-Instructor in Penmanship 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 universally acknowledged by expert penmen, writing teachers in business colleges, and by men of learning and the best judges everywhere, to be the greatest means ever known for learning to write an elegant hand; everybody, everywhere, 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. just now to go to work to learn to write nicely, and just how

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 .he 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.

by all the best and most skillful penmen and pen-artists in the whole world, no matter what they might cost, and to ing and ornamental work in this whole book is all real pen- best methods for learning to write an elegant hand, quickly publish a work on penmauship that everybody would want, work just as it was exceuted with a pen, and then photo- and easily, ever taught by all the very best penmen and and as all the copies in the book would be real pen-work in- electrographed. stead of engraved work, we realized that we could publish the most perfect self-instructor ever known. We have spared no expense to employ the very best penmen and and you will see a greater variety, and more styles of ele-

copies and write instructions and full explunations all about ornamental work, than you can find in any other collection 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, whole art of penmanship without a teacher.

IT TEACHES AND SHOWS YOU

to make everything that can be thought or conceived of that is beautiful or desirable to do with a pen.. Everything 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 voung or old, even the dullest scholar, if he will try, can learn from this book to write an elegant hand in only a fow weeks.

THE SELF-INSTRUCTOR

is not a collection of hard, engraved copies, which no one We resolved to collect all the best specimens of pen-work ever did or could ever learn to do with a peo, but the whole book is all real pen-work. All the copies and all the writ-

LOOK THE SELF-INSTRUCTOR THROUGH

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

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 that was ever thought of hy 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 simwriting 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 ever done with a pen. Full of perfect real written copies, any kind of a flourished bird, this book shows years thow and it contains full and complete instructions for learning the to do it. It shows you just how to begin, how to , receed 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 in the Real Pen-Work Self-Instructor in Penmanship is thoroughly explained, and made so plain, simple and easy, that you cannot possibly fail to understand it all, and you is made so plain and simple and easy, that no one can fail to cannot fail to learn to write an elegant hand in a very short

No matter how difficult, writing may naturally be to you. will only try. Nothing has been neglected. Everything is 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 conto understand it all. As strange as it may seem, any one, tained in it, that have been inserted to show the improvement 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.

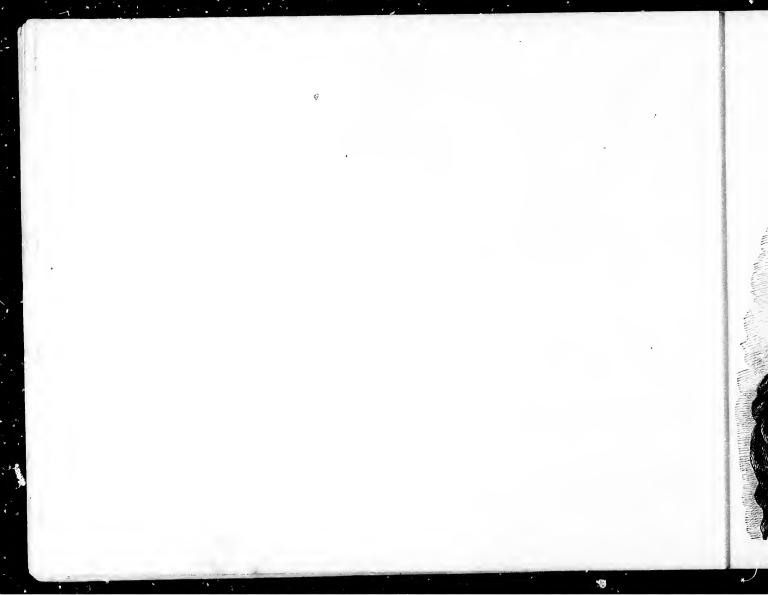
All the best copies and all the best instructions and very writing teachers in business colleges and writing schools in the whole world are contained in this book. Everything necessary to make it a very easy matter to learn to write an elegant hand is contained in this book, the Real Pen-Work



A G G This is a speciment of my writing and the above is the speciment of my flourishing and pen drawing after five weeks practice from the Real Point Worked W. Dave T. Morgani

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

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 dist 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 uper 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 snited 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 weither 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 pesition 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 assames this position. With these dire .ions 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 mothod, 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 flugers ecough.



Exercise for Practice on the Muscular Movement.

This movement is produced by rolling the arm on the muscle just below the show, 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 fluger movement, hat 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 Moscolar Movements Combined.

Make the first line with the slide movement, the body of the istter 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 praction 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 abadder, resting only the hand on the ends of the last two fingers. In making large fourished capitals and doing all kinds of off-hand work, this movement is the best.

Exercise for Practice on the Capital Slem.

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.

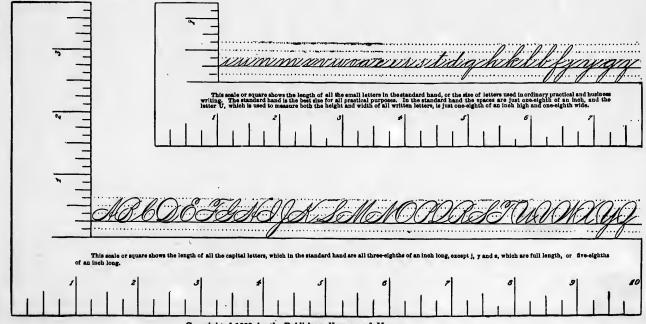
This exercise is adapted for practice on either the muscular or whole-arm movement.

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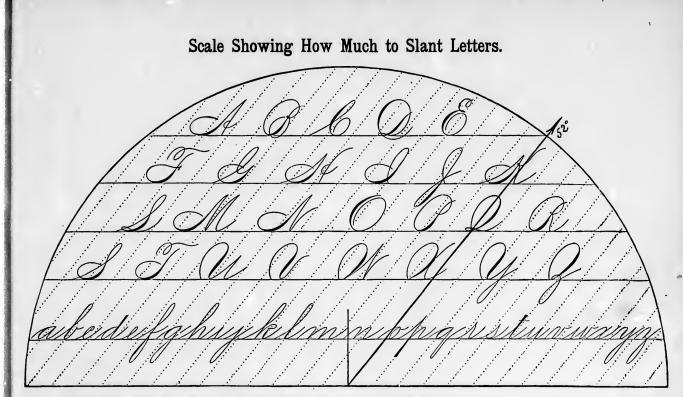
ANALYSIS.

• We give on this and the following aix 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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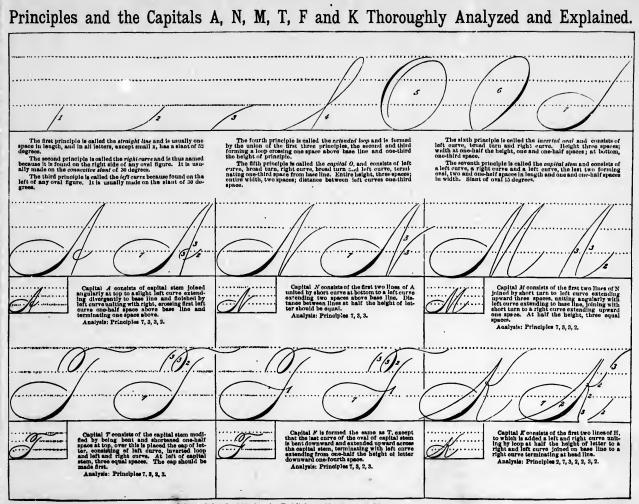
When letters are put together to make words they must all have the same slant in order to look well.

All good pennen agree that letters look the best when slanted about 52° (fity-two look well. 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.

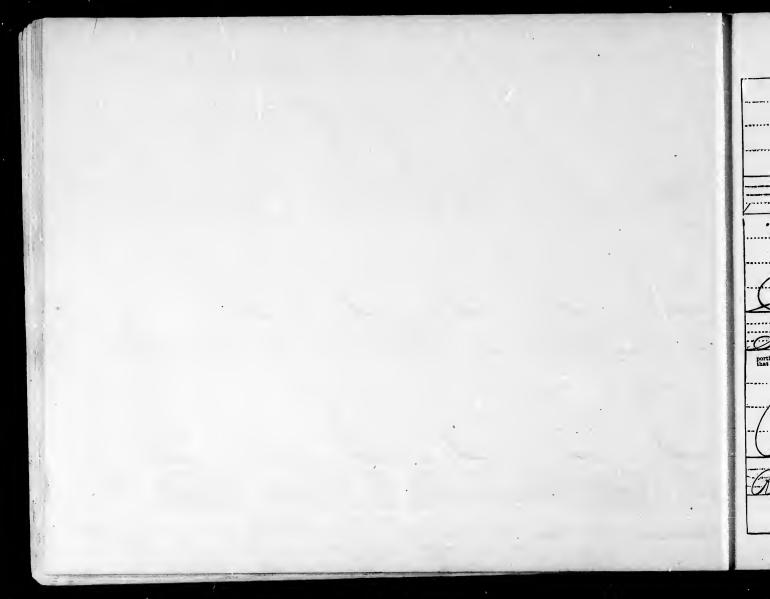
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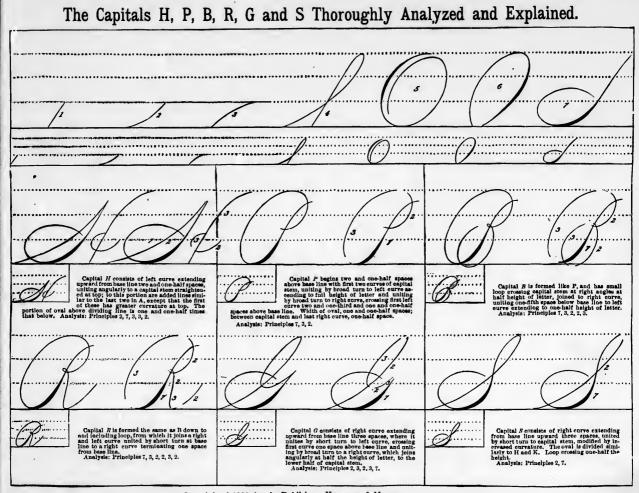
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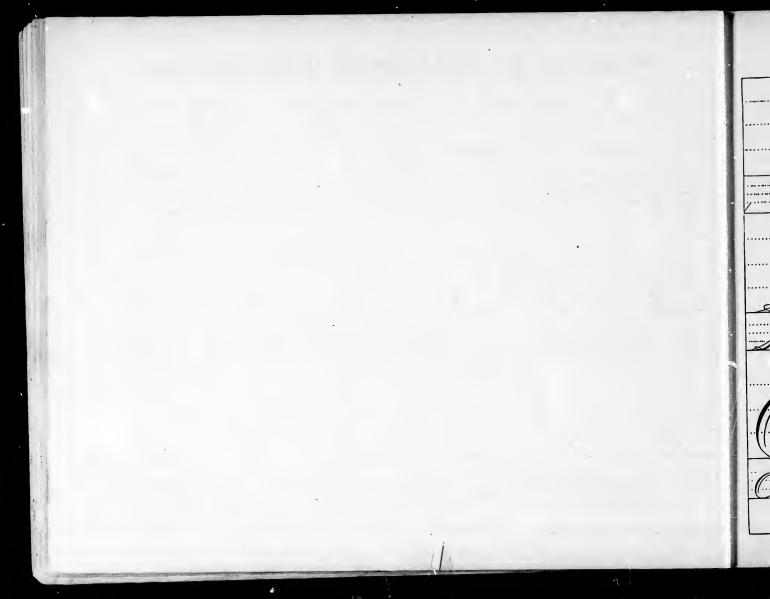
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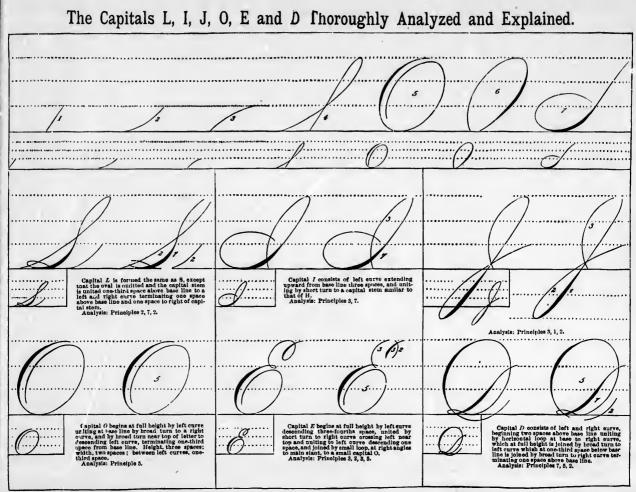




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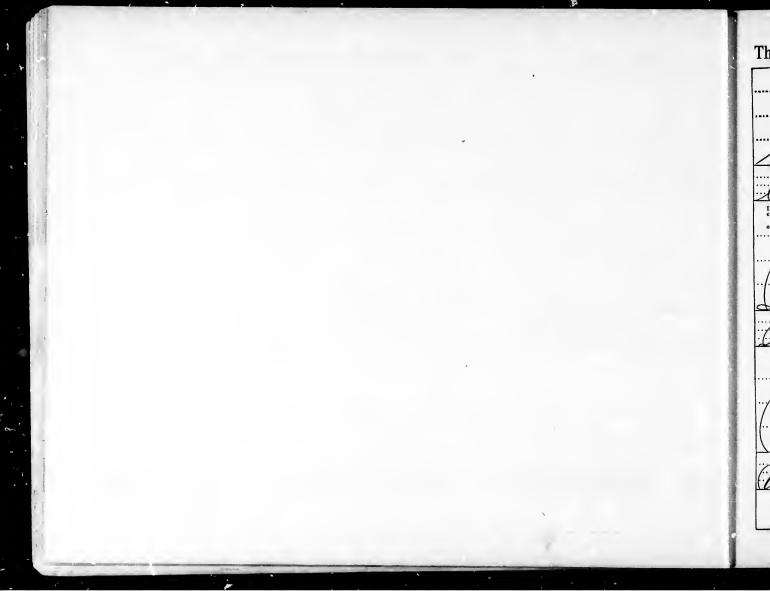
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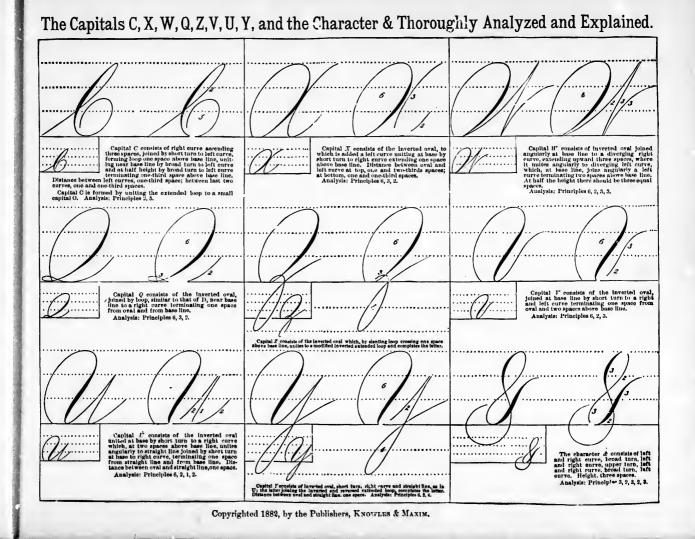




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All the Small Letters Thoroughly Analyzed and Explained. The first principle is the straight line. The letter C con-The second principle is the right curve. sists of upward right The leiter U consists of the The letter I consists of The letter W consists of the let-The letter E consists of curve, downward left three lines of I with a repeti-The third principle is the left curve. upward right curve one ter U changed by making the third upward right curve, downourve one-slath The fourth priociple is the extended loop, it is apace high, downward tion of the last two ilnes. It is right ourve one-half space nearer ward left curve, crossing space, upward right straight liue to ruled line. one space high and one space the straight line, and finish with a right curve one-third space formed of the first two principles, as follows : Upcurve, downward wide and is used for measuring ward right curva three spaces, turn, aud downupward right enrve, dot horizontal right curve. frum base line, turu, npleft curve, upward one space above luttor. both the height and width of ail Analysis: Priociples 2, 1, 2, 1, 2, 2, ward right curve. ward straight line crossing right curve one space from right curve. written letters. Analycia: Principles 2, 3, 2. hase line. This principle is one-half space wide and Analysis: Principles 2, 1, 2, Analysis: Princl-Aualysis: Principles 2, 1, 2, 1, 2. three apaces high. ples 2, 3, 2, 3, 2, The letter R consists of upward right curve one and one-fourth space, downward left curve, downward straight line, upward right curve. The letter 8 consists of up-ward right curve one and one-fourth space, downward compound curve, upward right curve. The letter V consists of up-ward left curve, downward straight line, upward right curve, horizontal right curve, The letter N consists of upward left curve, downward straight line, upward left curve, downward straight line, upward right curve. The letter M is the The letter X consists of the lest two lines of M with a straight line made upward on a slauto 40 degrees cross-log first straight. Illue of half the height. Analysis: P-inciples 3, 1, 2, 1. The letter O consists of upweid left curre, dawawerd left curre, upward eight curre, horizontal right curre. Anelys's trinciples 3, 3, 2, 2, Analysis: Principles 8, 1. 8, 1, 8, 1, 2, Analysis: Principles 8, 1, 5, 1, 2. Analysis : Principles 3, 1, 2, 2. Auslysis: Principles 2, 5, 2, 2, Austysis: Princ'ples 2, The letter L consists of up-ward right curve, turn, down-ward straight lloe, upward right curve. The letter B consists of up-ward right curve, turn, down-ward straight line, upward right curve, harizontal right curve. The letter T consists of upward left curve, down ward straight line, pward right curve, horizontal straight line, one and a helf spaces from base line. Austysis: Fruceples 2, 1, 2. The letter D consists of upwend left curve, downward left curve, up-ward right curve, down ward straight line, upward right curve. The letter A consists of upword left curve, downward left corve, upward right curve, downward straight line, upward right curve. Aualysis Principles 8, 5, 8, 1, 2, Auolysis: Princip're 4, 2. Analysis: Principles 3, 3, 2, 1, 2, The letter P consists of upward right curve, downward straight line, opward left curve, downward straight line, upward risht curve. An-lysis: Principles 2, 1, 8, 1, 2. Analysis: Principles 4, 2, 2. consists of the first combined with down-e, upward compound t Prin. 5, 3, 2, 1, 2, 6. three lines of A is ward straight Br فستحط The letter II consists of neward right curve, turn, downward straight line, neward lett curve, downward straight line, neward left curve. The letter K consists of upward right curve, turn, dawaward straight line, upward left curve downward com-pound curve, upward right corve. Analysia: Principles 4, 5, 1, 5. Auglysie: Principles 5, 5, 5, 2, 2 The letter F consists of upward right curve, tren, downward straight line, turn, upward right curve, up-ward right curve. Ansiysis: Principles 4. 4. 2. The letter G consists of un-word left curve, downward isft curve, upword rishtcurve, down-ward straight line, turn and up-ward left curve, -Priz. 5, 3, 2, 4. The letter Y consists of np-werd left curve, downward strishelt line, upward right corre, downward right downward straight line, turp and wurd left curve, pin, 2,4. An cleakes, Principles 3, 2, 4. The letter J consists of npword right curve, downword straight line, turn, upward left curve, Analysis: Principles 2, 4 Copyrighted 1882, by the Publishers, KNOWLES & MAXIM.



BUSINESS LETTERS.

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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.

Go forth; they little volume! I leave the to thy fate: To love and friendship tuly Thy leaves & dedicate!

The purest treasure Mortal times afford, Is spotless reputation.

The purest Treasure Mortal Times afford ! Is spotless reputation!

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 Gunds of worth are far and few But when one has proved her friendship Cling to her who elings 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 futting At the trials we shall find Ever strum along our pathway. Gravel 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 sest.

If you wish to laugh Glance at my autograph.

Sfyowwish to laugh Slane at my autograph!

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

As sure as comes your wedding days A horm to you All send . In sunshine use the bushy 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 thats mough Dift 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 fces—fe-male.

See simple and simple fee And all the fees in tail Augnothing when compared to these Thow bist of few formale.





Look this department through and you will world.

mental pen-work by nearly all the best pertaen original pen and ink work. who have ever lived.

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 are a perfect connterpart and fac-simile in every particular. And as far as actual value is con- same as the original drawings. corned, these photo-electrographs are worth separately with a pen at great cost.

absolutely exact, that the reproduction or on the earth.

This department contains specimens of orna- photo-electrograph, cannot be told from the

When we first perfected the photo-electro-This department is complete in everything graphing process we realized that we could publish the most perfect self-instructor in pcnmanship ever known.

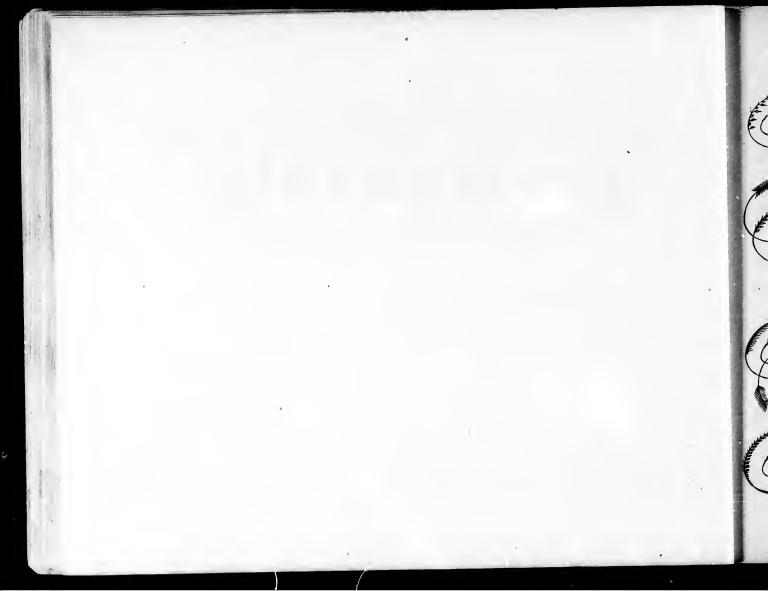
furnish at very small cost, an amount and variety of real written copies that would cost tal penmanship is contained in this departseveral thousand dollars for the execution of ment. exactly as well as the originals themselves, and the originals, and which would be just as good in every way, and in fact, real pen-work the carefully and you will find the greatest variety

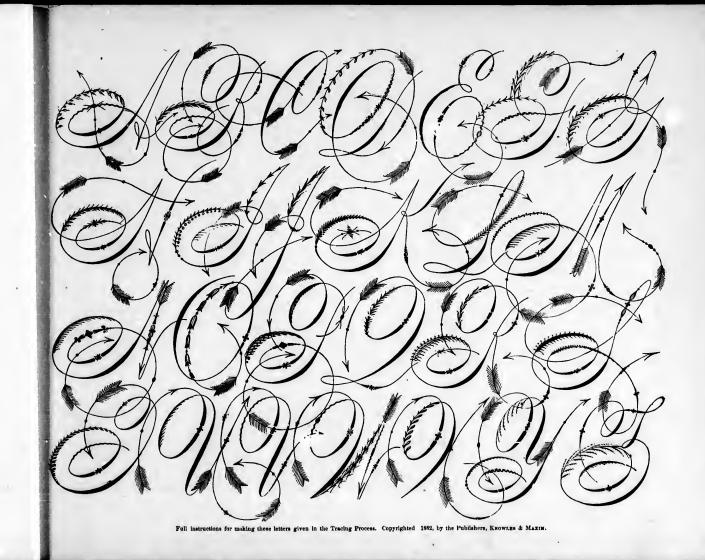
just as much as though they were each done the greatest penmen, pen-artists and expert structions, and best methods ever known for writers all over the world, and the Self-In- learning the beautiful art yourself.

Photo-electrographing is a new process re-structor is in reality a collection of all the best see a greater variety and more designs of beau- cently perfected by us, by means of which we things and best specimens of elegant writing the 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

> 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 ornamen-

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

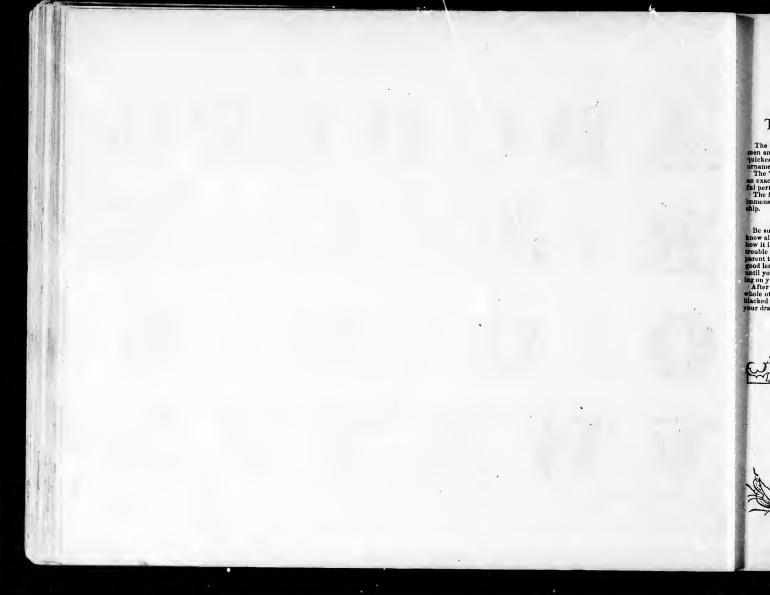








Full instructions for making these Letters given in the Tracing Process. Copyrighted 1882, by the Publishers, KNOWLES & MAXIM.



THE TRACING PROCESS.

THE TRACING PROCESS.

The Tracing Process has for a long time been known to leading penmen and per-artists. It has always been kept a sort of secret. It is the palckest and best way in the world to make an exact copy of any kind of ornanental pen-work.

The Tracing Process is so simple, plain and easy, that a child can make an exact copy of any kind of ornamental pen-work, and do it to wonderful perfection.

The Self-Instructor is the only work ever published, which teaches this mmensely valuable and Important Process, in connection with penmauhin.

DO NOT FAIL!

Be sure to read these instructions over very carefully, then you will know all about this process, and you will see and inderstand for yourself, how it is that you, or anybody, can de ± 33 hild ne pen-work without any trouble at all, and right from the very start. Take a slip or sheet of transparent tracing paper, and place It on the picture to be copied; then with a pool lead pencil trace all the outlines and shadings of the entire picture, until you have taken a complete and perfect outline of the original drawing on your tracing paper.

After you have done this, turn your tracing paper over and black the whole other side of it with your penell. Then place your tracing paper, blacked side down, on your drawing paper, or where you wish to make your drawing, and take a hard, fine-pointed lead pencil and trace over all





the outlines and shadings of the entire picture. Thus you priot in pencilings a perfect copy of the entire picture on your drawing paper. After you have done this, it is a very easy matter to finish the picture with pen and ink, by putting ink on in place of the pencilings, and shading according to the shading of the original, erasing the pencil marks with a rubber after the ink la put on.

Now this is all there is to it. This is all you have to do to work by the Tracing Process, which you see is very easy.

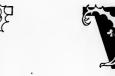
If you have read these few instructions carefully, you can now sit right down and make an exact copy of any of the draw again the Self-Instructor, and do it so nicely and perfectly that you will astonish yourself, and astonish everybody else who does not know about the Tracing Process.

You see that all the art or skill that is required to draw anything, is to get the construction lines, or the outlines and shade lines that make up the picture. By the Tracing Process all you have to do is to trace the lines that make any picture on your tracing paper, with a pencil, and then trace the pencil picture to your drawing paper. The designs on this page are perfect photo-electrographs, from real pen and ink drawings, made by the Tracing Process, from designs in the Self-Instructor. The Tracing Process is certainly the greatest means ever invented, or heard of, for making an exact copy of pen-work.

TRACING PAPER.

As it is sometiase difficult to get a good article of Tracing Paper, we have decided for the convenience of those who use the Self-Instructor, to furnish the very best quality of Tracing Paper for just what it costs us, which is six sheets for 25 cents. We send six full sheets for 25 cents post paid. Send postage stamps in payment.

KNOWLES & MAXIM, Publishers.











INSTRUCTIONS AND REMARKS.

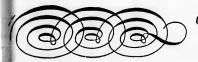
The above is a pletter of the enment D. T. Ames, the great pennan, Editor of the Pennan's art Journal, 203 Broadway, N. Y., sitting at his desk floorishing. He is one of the greatest and one summer pennan in the whole work! If the executed all the work on this page. He floar-ished it all right off, is a few missites. This portrait was taken while he was doing the work, a office looking at him. The easy ecough to do all this work if you sit and hold your pen in the right position. The source of Prof. Ames shows how he sit and hold hold your pen in the right position. The source of Prof. Ames shows how he sit and hold hold your pen in a the right position. The source of Prof. Ames shows how he sit and hold hold your pen in a the right position. The source of Prof. Ames thouse if right with you to show you have. The could if you hald Prof. Ames thus self right with you to show you have. The kind of work.



EXERCISI

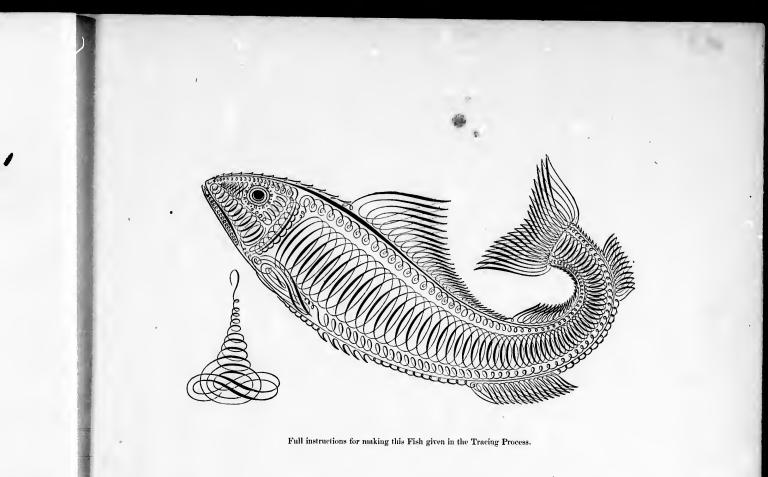




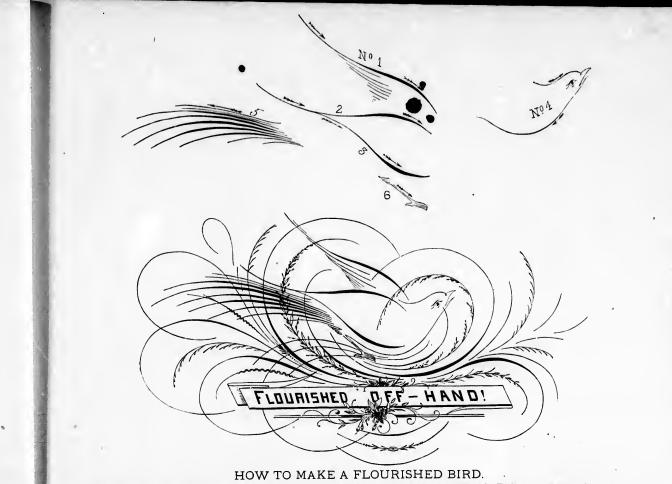


Thursday and the









Reverse your pee, 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 somered in the address of the source of the sourc

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fouriahed birds are unide on this same general plan. The above cuts are perfect photo-electrographs from the real perswork. They were designed and fourished to show the quickert and easiest way to parking entry of the above bird, and anythed real and the show the provident of the above parking entry of the above bird, and anythed real and so that it is easy to combine the different parts and so make the hird; therefore, it is very easy to unske the bird. Anyhody, even the dufferent scholar, can unke an elegant loarlied bird by a little practice from the above copy. All that is Copyrighted 1984, by the Dublishert, Krowstark & Maxture Copyrighted 1984, by the Dublishert, Krowstark & Maxture

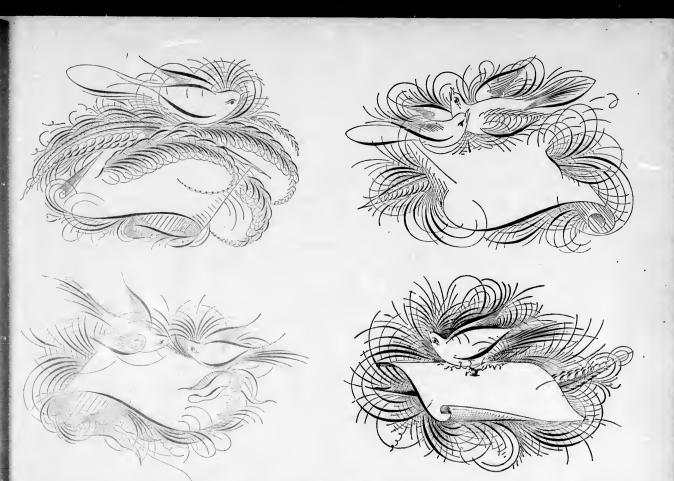




INSTRUCTIONS.

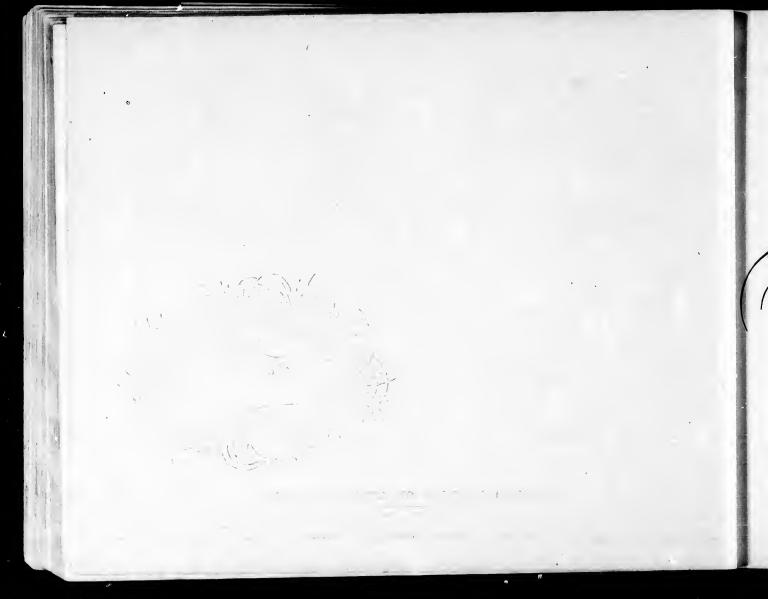
This page shows you just how to make different kinds of birds." It shows how to begin, how to proceed, and how to floks a bird. This page was designed and executed by John D. Williams, and is the greatests means ever known for learning to make all kinds of floarished birds. Taken by permission from Williams & Packarl's Gens of Penmanahip. Copyrighted 1866, by Williams & Packard. These copies need no explaintions, 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. The set of birds without any rouble at all.

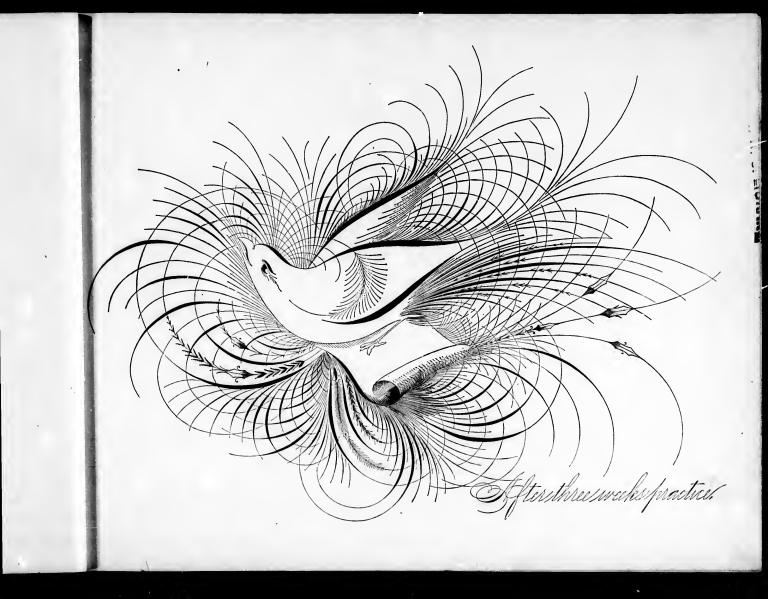




ORNAMENTAL DESIGNS FOR AUTOGRAPH ALBUMS.

Science and Pinuse Micrographical from the Autograph of contrast penners, and and as rest seed by them, and by the less penners verywhere, when they write us no. Autograph Album themselves. These dense acceptances are seed with Mineraline Writing lake of Microst colors make from the Samuers, the Kini of Links that are used by all the best penners, and for a writer and and the set of the se



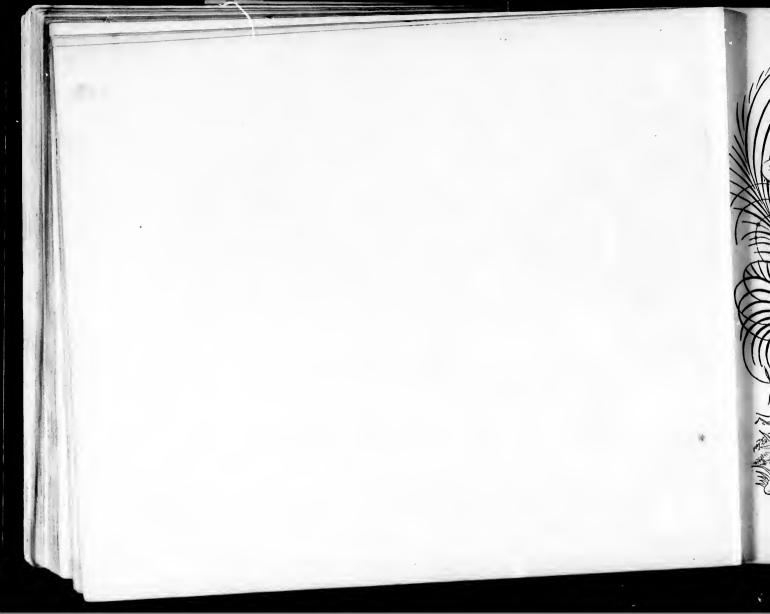












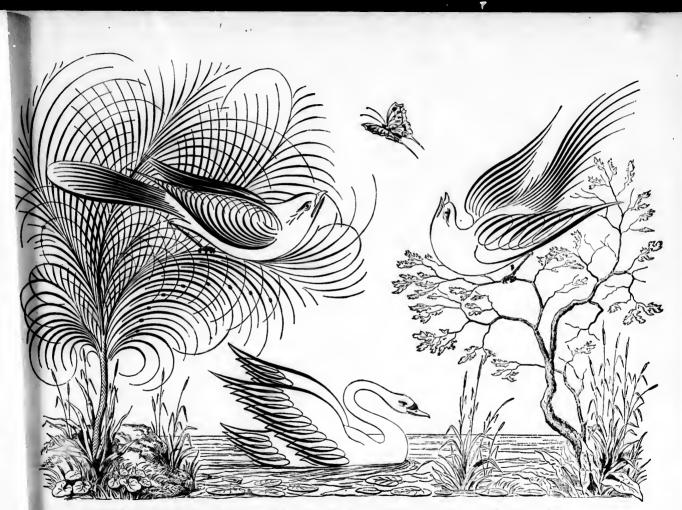


Photo-Electrographed from Real Pen-Work, by the eminent John D. Williams. Taken by permission from Williams & Packard's Gems. Copyrighted 1866 by Williams & Packard.

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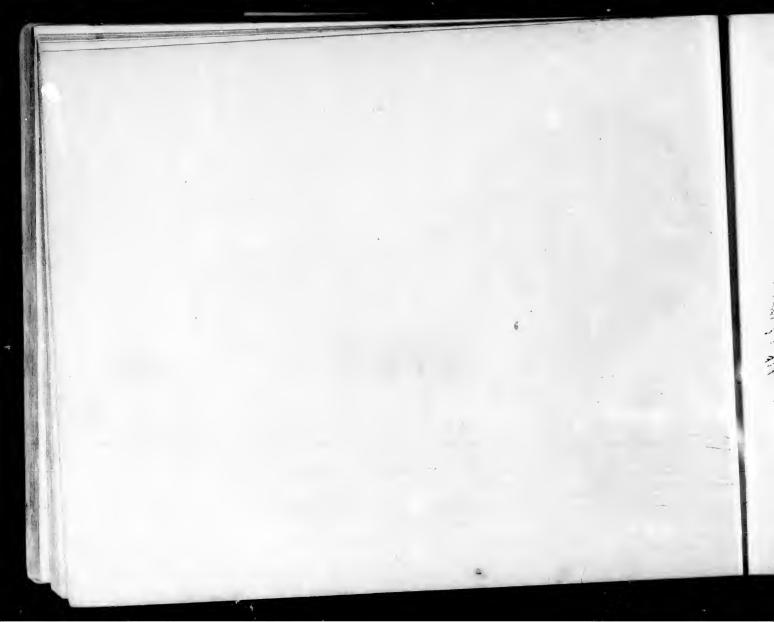


Full instructions for making this Swan given in the Tracing Process. Copyrighted 1982, by the Publishers, KNRWLES & MAXIM.

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REAL PEN-WORK FLOURISUED HEADS. Full instructions for making these Heads given in the Trigging Process. Copyrighted 1884, by the Publishers, KNOWLES & MAXIM

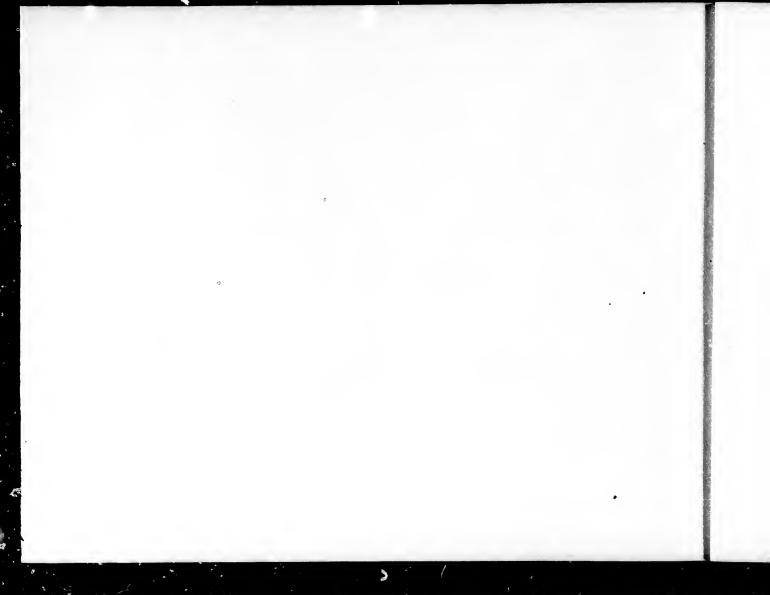
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REAL PEN-WORK SKETCHING. Full instructions all about how to make these designs, given in the Tracing Process. Copyrighted 1884, by the Publishers, KNOWLES & MAXIN.

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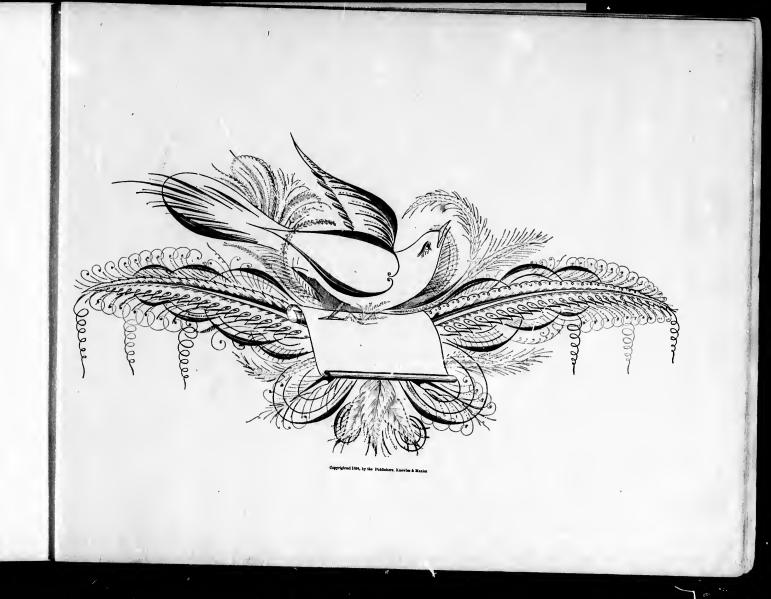


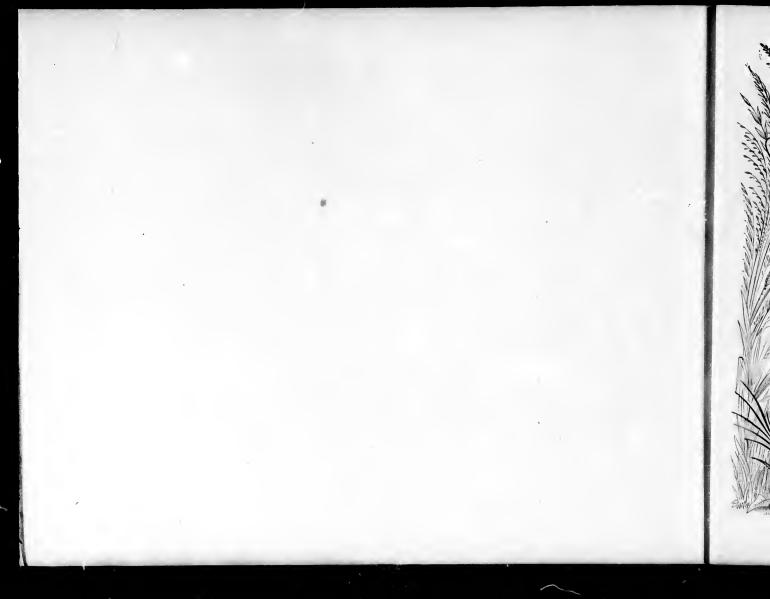








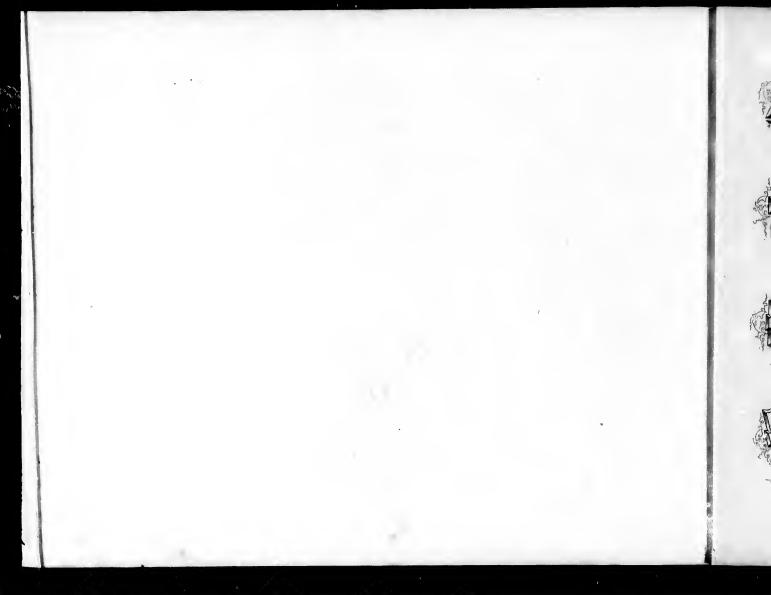




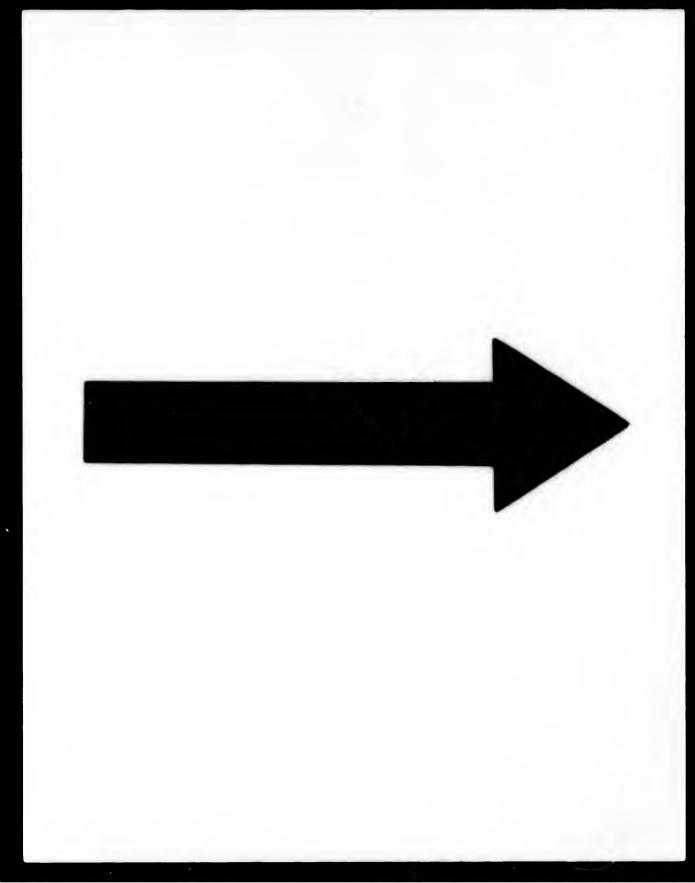


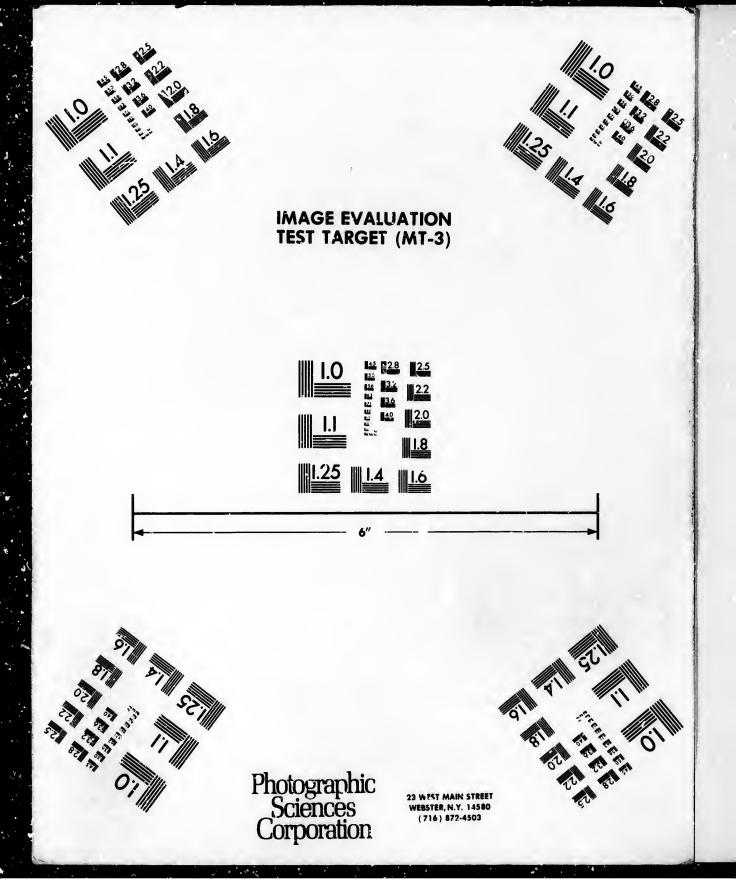


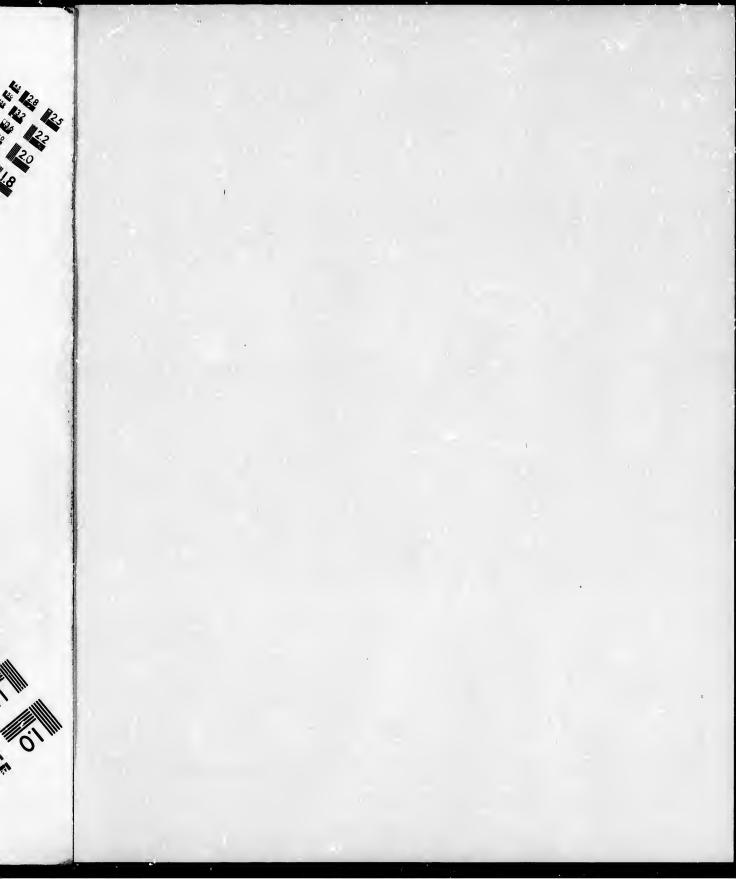


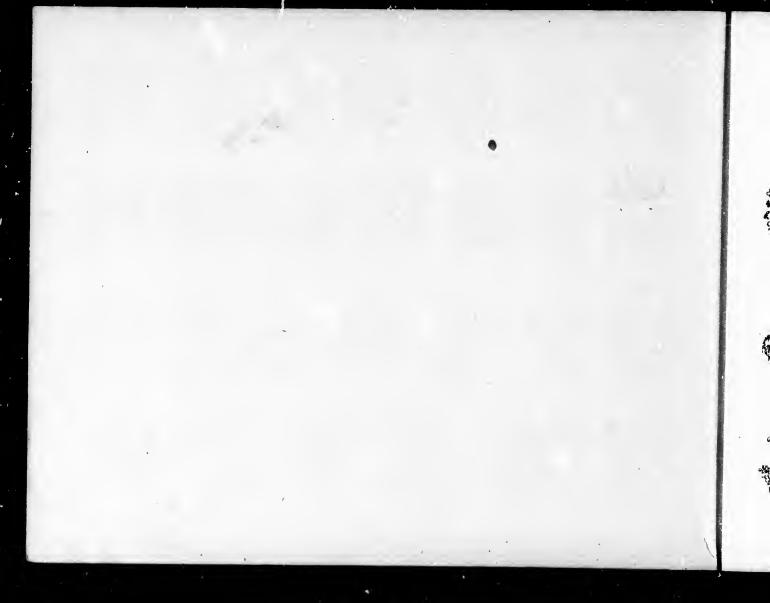


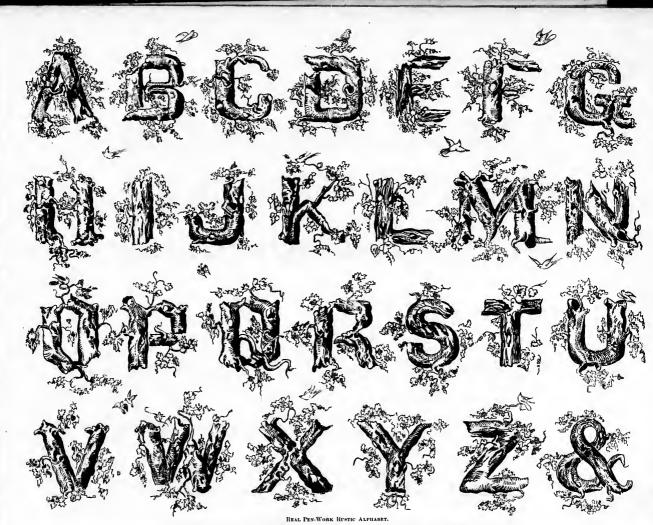












Full Instructions for making these letters given in the Tracing Process. Copyrighted 1884, by the Publishers, Knowles & Maxim,

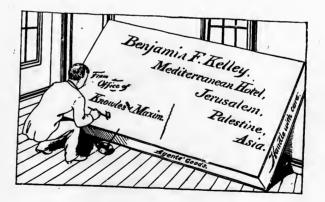
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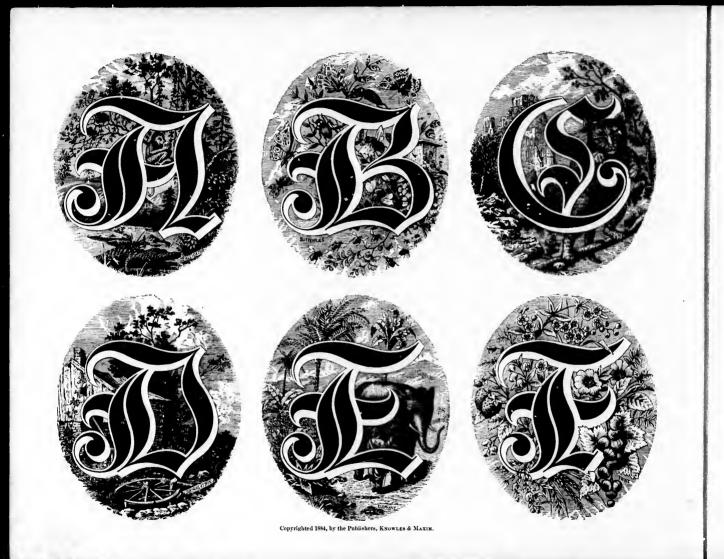
HARSBECDD LeFf Og Sk I II. KL SL WINTIN ORPOG USSEL UNFRAME

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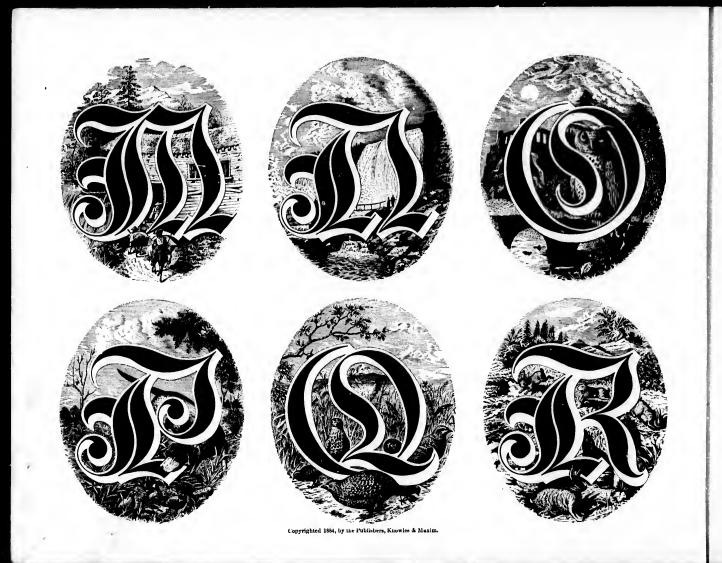
From Ames' Lessons in Box Marking, Penman's Art Journal.

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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, uny 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 initial 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 ot their names, taken from this Alphabet, and done with a pen by yourself, which you can easily do by the Tracing Process. da Pi

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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 FRAME BLASS'S pen drawing before using the Tracing Process.



AFTER USING THE TRACING PROCESS.

The above was drawn with a pen by FRANK BLASS, 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 bey twelve years old can learn to do in only one day by the Trachar Process. The above swan, No 2, was made the same size as the swan in the book from which it we taken taken, but we have reduced it here to economize space

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