

PAINTING GIANT SIGNS.

BUICK AND ACCURATE WORK ON BLANK WALLS.

FIGURE 40 FEET HIGH FINISHED BY EXPERTS IN A DAY—METHOD BY WHICH THE RIGHT PROPORTIONS ARE PRESERVED—NOT EVERY MAN SUCCEEDS IN THIS BRANCH OF ART.

How is it possible in painting a picture of a man, say, thirty, fifty or a hundred feet tall, on the side of a blank wall, to make the figure come out all right in form and life-like and natural?

The artist can't see the whole figure in its true proportions as he paints on it, but only a part of it. He may be painting at this minute on an ear or a nose or a chin or on one of the figure's hands, and he can see that, but how does he know that he is getting that in proportion with the other features and the entire figure? Why doesn't he get the head too broad or too narrow and the whole business out of skew?

He is standing as he paints close to the wall and on a scaffolding hanging maybe forty feet from the ground. He can't jump down every few minutes and run off fifty or a hundred feet and take a squint at the picture to see how he's getting on, and as a matter of fact he doesn't. He stays right there, up in the air, and slaps on the paint boldly and with confidence and the picture comes out all right.

But how does he manage it? Really in the simplest way in the world. As a model or pattern for the great picture there is first drawn a life size portrait of the person whose figure is to be thus reproduced, and this life size portrait is then painted precisely as it is desired to have it appear in the giant reproduction. Then over the entire front of the painted portrait figure are drawn equidistant vertical and horizontal lines dividing the painting into squares like those on a checker board.

On the checker board that has been drawn on the pattern picture reproduced on an enlarged scale on the wall to be painted by laying there a corresponding number of vertical and horizontal check lines dividing the wall space off into the same number of squares with those on the portrait painting.

Suppose the original portrait painting was six feet in height, in which case the vertical and horizontal lines on it might be four inches apart, dividing the painting into four inch squares. Suppose the painting on the wall was to be thirty feet in height, or six times as big as the original. In such a case, with the same number of lines drawn, the squares would be just six times as large as those on the original; they would be twenty-four inch squares.

But all over the great space on the enlarged square would correspond exactly with the smaller square in position and relation, and so with the lines of the squares, for a guide the work of painting the great picture is easy for the man that knows how.

Even with the wall so prepared not more than can paint one of these big pictures. To do this, we are assured, fully the painter must be himself a good free-hand artist, with knowledge of his art and facility with the brush, but with those lines on the wall, and the model off original conveniently beside him on the scaffolding, the expert goes at the white wash and signs off with certainty of result. For the creation.

On the original, cut off again the figure of a man, he may often be seen holding a large black square at such a position and at such an angle and in such a height that appears as though it were a picture of a picture, or a copy of the original, except each a portion of the original, at each a portion of the original, and so on. These things the artist reproduces in their same relative proportions, but enlarged to their true proportions in the understanding between each square on the wall.

The artist might be able to paint through six vertical squares at once, starting from one with the lines when he could, and painting up and down, or through two he might sweep aside an arm or a head as he passes, getting the top of the man's eye and the bottom of the head, and, finishing that, come to the bottom of the other ear in the other hand before he lowered his brush. And at that stage of the development the face may present a strange appearance.

But though he must thus paint his pictures, no, to speak, in patches, there is no danger that the painter will get lost lower down. It will come out all right. The artist has always the square to guide him, and in due time the wall picture appears complete in every detail, a reproduction of the original on a giant scale.

If a number of giant figures of the same sort are to be painted in different places at the same time, copies of the original portrait painting are made and duly lined off for the use of the several painters of the big pictures.

Sometimes these big wall figures have been the work of two men, one starting on the head of the figure and the other on the feet. And these two men, one painting downward from the sky and the other painting upward from the earth, would meet somewhere about the middle of the figure and their work would meet there as accurately as do, for instance, the midlands of a tunnel built out from either side of a river. But while these two painters might be of equal skill, there might be a difference in their touch. So now, for the sake of unity of effect, it is the practice to have the entire figure done by one man.

But that doesn't necessarily mean much delay, for a skilled expert in this work can paint a giant thirty or forty feet high in one day. New York City.

A series of electric lighting for railroad cars has been tested in England, which works automatically without care or fuel supplies or any heat. No months at a stretch.

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Cass Correspondence

Mrs. Chas. Hawkins is on the "McX" hat this week.

Mr. and Mrs. John Pitcher of Elgin, Ill., are visiting in Cass with friends and relatives.

Mrs. Anna Fitzgerald, living near Elsie, spent a couple of days visiting her mother of the south part of town.

There was no church service at Cass last Sunday night owing to the sudden death of the pastor's sister of Chillicothe.

The young people of Cass are planning a husking bee and home warming of their bachelor friends residing on Maple avenue, Downers Grove.

Thomas J. Fitzgerald of the south part of the township, one of our wide awake farmers, has purchased a house in Lemont and will convert it into a barn on his farm.

The entertainment last Friday night at the Centre Cass school was a grand success. The children rendered their several parts splendidly, showing training of a high order.

Mr. and Mrs. Tyler, a newly wedded couple from Remington, Ind., were guests of Alfred Smart and family on Tuesday and Wednesday of this week. Mrs. Tyler is a daughter of Alvin Sell, who spent his early manhood in Cass.

Mr. William Clutter died at his home in Cass on Wednesday after a lingering illness. Mrs. Clutter was for nearly a Miss Price and was married twenty years ago in the same house wherein she died. She leaves a husband and three sons to mourn her memory. The burial took place at Fairview cemetery on Saturday and was witnessed by a large number of friends and relatives.

GUARANTEED CURE FOR INDIGESTION.

Interesting Statement by Bush & Simonson.

When a man comes into this store and calls for any particular indigestion remedy, we always give him what he asks for, but in case he leaves it to us we usually recommend Pepzikola tablets.

It is a preparation we have been selling right over the counter for years, and from actual observation we know it must do good, and really does relieve and cure indigestion and dyspepsia or there would be a steady stream of people coming back for their money, as every 25 cent box is sold with the understanding that you must be decidedly benefited or there is nothing to pay.

You simply try Pepzikola tablets with the understanding that they will steady your nerves, improve your appetite, relieve wind belching, coated tongue, sour stomach, fullness after eating, weakened energy, and other symptoms of indigestion or Bush & Simonson are ready at any time to pay back your money without the least argument.

If you have not paid your morning or Sunday paper bill, call at the Reporter office and do so.

Send us in a list of your visitors. It's news, you know. Everybody likes to read about the visitors in town.

CONFIRMED PROOF.

Residents of Downers Grove Cannot Doubt What Has Been Twice Proved.

In gratitude for complete relief from aches and pains of bad backs—from distressing kidney ills—thousands have publicly recommended Doan's Kidney Pills. People who so testified years ago, now say their cures were permanent. This testimony doubly proves the worth of Doan's Kidney Pills to Downers Grove kidney sufferers.

George Foot, of 417 Addison street, Elgin, Ill., a retired farmer and G. A. R. man, says: "I just as emphatically endorse Doan's Kidney Pills today as I did in the fall of 1887, when I got a supply at a drug store and took the remedy until it cured me of backache and other irregularities due to either weakened or over-excited kidneys. I am only too pleased to endorse a preparation which acts up to the claims made for it."

For sale by all dealers. Price, 50 cents. Foster-Milburn Co., Buffalo, New York, sole agents for the United States. Remember the name—Doan's—and take no other.

Send us in a list of your visitors. It's news, you know. Everybody likes to read about the visitors in town.

NOTICE
To Property Owners

Please take notice that the second installment of Special Assessments Nos. 8 and 10 and the first installments of Special Assessments Nos. 11, 12, 13, 14, 15, 16 and 17 became due and are payable on the second day of January. Payment should be made immediately to the undersigned.

SAMUEL CURTISS, - Village Collector

COKE

FOWLER & FRANKEN

The best and cheapest fuel for furnaces. One ton of coke contains as many heat units as a ton of coal. You can save from 35 to 40 per cent of your fuel bill by heating with good Gas House Coke. Leave your order with Mertz & Mochel. A trial order is solicited.

Western United Gas & Electric Company

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Dr. Rea's Liniment

Price, 50 Cents.

Cures Lameness, all kinds of Sprains, Strains, Bruises, Wind Puff, Capped Rock, Bellwells, Bruises, Breezy, Shoulder Lameness, Headaches, Backache, Tendonitis, etc. In cases of lameness, etc., in cattle, made by Dr. Chas. L. Rea, New York City, and the author of the book "The Ranch Brand Liniment." By Dr. Chas. L. Rea, Ranch Brand Liniment, is made in Stanton, Ill., Kankakee, Ill., and is sold in 100, 200, 500 and 1000 lb. boxes for liniments and rubefacient.

BOLD BY W. H. BARNHART

Real Estate, Renting and Insurance Agency. All business intrusted to me will receive prompt and careful attention.

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County Superintendent of Schools. Office in the Courthouse at Wheaton. Examination and office days the last Saturday of every month, excepting July, August, November and December.

For sale at Mertz & Mochel, Downers Grove.

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Practical Plumber, Heating and Sewerage

We aim to please all our patrons and do our best to satisfy the wants of our customers. We are open daily from 8 A.M. to 8 P.M. We are ready to serve you with Christmas and New Year's orders. Please call and see us.

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Moscherrosch's Confectionery and Bakery

Will furnish you with a full line of Christmas Bakery Goods. Fresh Cakes and Candy Cakes on hand. German Coffee Cake a specialty. The right place to get Hot Bread every evening at 5 P.M. We are ready to serve you with Christmas and New Year's orders. Will meet your holiday needs and deliver them at a reasonable price.

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43 SOUTH MAIN STREET, DOWNTON'S GROVE, IL.

An "Angel Cake"

Of Soap, pure and white, comes on its errands of mercy when your grocer brings to your door a cake of pure white.

Maple City Self-Washing Soap

Because of its sweet, wholesome purity, preserving while cleansing, leaving colors bright, woolens unshrunken, and hands soft and smooth, "Maple City" is fast becoming a grateful household word. Clothes boiled in it come out snowy and spotless. It brightens the woodwork and walls, shines the windows, makes tinware, china and silver glisten and sparkle. It is the purest, most healthful and economical of soaps.

Large, white, double-lasting cake, 5 cents at all grocers.

MAPLE CITY SOAP WORKS,

Monmouth, Illinois.

EAST GROVE COAL YARDS

T. E. BROOKS, Proprietor

Pennsylvania Hard Coal
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