

A free, responsible and aggressive Press is democracy's first line of defense

Knocking on Wood

with JOHN H. HARWOOD

DEALING IN ULTIMATES

One reason why I have a good deal of respect for Reinhold Niebuhr is that, unlike many thinkers, he is realistic and practical. He does not see a searching mind, and accepts the idea that a child can not be reared by use of reason alone...

Happenings of Long Ago

50 Years Ago Jan. 26, 1891

Not Reason Alone He argued that the rich century notion—that not alone and not force—should govern life is false, for life is not just mind but rather a combination of mind and vitality...

Need World Organization That may be the answer, for the time being at least, it is obvious that the most sane and reasonable organization in the world—a willfully laissez-faire one no longer the answer...

Isolated from Rubber The Japanese offensive in the Far East, however, threatening imports of rubber and tin, has caused us, in less than three weeks, to prohibit the sale of automobiles and rubber tires...

During 1941, building construction in Birmingham amounted to \$1,313,203,000, the largest since 1936. In 1929 it amounted almost to twice this figure...

Polishing the World Many will say: "Stop! We can't polish the whole world!" We can. That will be easy; the hard task will be to solve our own and the world's ECONOMIC problems...

Uncharted Course The military prospect of winning the war poses fewer questions than the statesmen's task of building a sound peace. The world has grasped the art of war since the very beginning of the ways of permanent peace are still relatively undiscovered...

5 Years Ago Jan. 28, 1937 City manager Donald C. Egbert announced that the city had appropriated \$40,000 to purchase a 60-acre plot of land on which to construct a sewage disposal plant...

Unfriendly bank "A friendly bank" Complete Banking Service Pay-As-You-Go Checking Account Commercial and Savings Accounts Collateral and Life Insurance Loans Unsecured and Co-Maker Loans F. H. A. Modernization Loans Automobile Loans

WABEEK STATE BANK OF DETROIT BIRMINGHAM OFFICE—WABEEK BUILDING

Losing What We Fight For

It is a currently observable fact that a democracy, like the United States, can wholly function as such only when it is at peace...

When war emergencies arise, then a democracy must, perforce, relinquish considerable of its boasted freedoms, especially in the economic world...

So, paradoxically, we in the United States, as in the British Empire, must relinquish some of the very individual freedoms that we claim to be fighting for...

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On Going Out Of Business

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Pave the Way

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SCOUT NEWS BOY SCOUTS OF AMERICA

Because of the poor ice, the Ice Carriers, which was scheduled for last Saturday has been postponed one week and will be held this Saturday, Feb. 7. Arrangements will be carried out as planned...

The Detroit Area Council Office announces that five cabins have recently been erected and are now available for troop use...

More than ever, good Scouts are needed. With Scout leaders being drafted for military service, it is becoming very difficult for troops to remain intact...

Dr. West Coming An announcement has just been made by Amos R. Shields, Scout Executive of the Detroit Area Council...

JANUARY NIGHT The wind is king of the winter night. The stars are bright and white and deep. The snow lies white and deep. The wind is king of the night...

Fit For Fat Rabbi Levi and Father Kelly were seated opposite each other at a "get-together" luncheon where some delicious roast ham was served...

The Way Up The world doesn't trust dreams. The world doesn't keep your feet on the ground the sooner you'll have them on a desk...

CAMERA CLUB NOTES The Photographic Club of Detroit will sponsor a lecture and demonstration on "Photographic Central Processing" by Cleveland, Ohio. This lecture will be held on Monday...

SAVE FOR VICTORY Remember to save your empty film cartridges, film pack containers, etc. for the American Red Cross...

THE ECCENTRIC'S Camera Corner

CHAS. B. CHARMATZ, P. S. A., Editor

BEGINNERS GUIDE TO DEVELOPING AND PRINTING

During the last few weeks we have attempted to give the beginner a brief insight into the simple phases of developing and printing. These articles have appeared in serial form and to date we have touched on "Materials Needed for Contact Printing," "Making the Contact Print," and "Making the Contact Print."

Today, we enter a new phase of our series, namely the making of prints by enlargement. The first thing needed is an enlarger. These come in two types, designated as "condenser" and "reflector," the difference being in the light system.

In condenser enlargers, defocused light is allowed by one or two condensing lenses and projected downward through the negative to the enlarger lens in a more or less straight line. This produces prints with sharp detail and distinct tonal separation and enlarges of this type are generally preferred for enlargements of 2 1/2, 3 1/2, 4 1/2, 5 1/2, 6 1/2, 7 1/2, 8 1/2, 9 1/2, 10 1/2, 11 1/2, 12 1/2, 13 1/2, 14 1/2, 15 1/2, 16 1/2, 17 1/2, 18 1/2, 19 1/2, 20 1/2, 21 1/2, 22 1/2, 23 1/2, 24 1/2, 25 1/2, 26 1/2, 27 1/2, 28 1/2, 29 1/2, 30 1/2, 31 1/2, 32 1/2, 33 1/2, 34 1/2, 35 1/2, 36 1/2, 37 1/2, 38 1/2, 39 1/2, 40 1/2, 41 1/2, 42 1/2, 43 1/2, 44 1/2, 45 1/2, 46 1/2, 47 1/2, 48 1/2, 49 1/2, 50 1/2, 51 1/2, 52 1/2, 53 1/2, 54 1/2, 55 1/2, 56 1/2, 57 1/2, 58 1/2, 59 1/2, 60 1/2, 61 1/2, 62 1/2, 63 1/2, 64 1/2, 65 1/2, 66 1/2, 67 1/2, 68 1/2, 69 1/2, 70 1/2, 71 1/2, 72 1/2, 73 1/2, 74 1/2, 75 1/2, 76 1/2, 77 1/2, 78 1/2, 79 1/2, 80 1/2, 81 1/2, 82 1/2, 83 1/2, 84 1/2, 85 1/2, 86 1/2, 87 1/2, 88 1/2, 89 1/2, 90 1/2, 91 1/2, 92 1/2, 93 1/2, 94 1/2, 95 1/2, 96 1/2, 97 1/2, 98 1/2, 99 1/2, 100 1/2.

Other Equipment Other equipment needed for enlarging, in addition to that used in contact printing, includes: 1. An easel of some sort to hold the paper in place under the enlarging lens. The most popular type of easels are the kind that allow for adjusting the size of the margin wanted on printing paper and also adjustable for all sizes of paper, but usually only up to 11x14 inches in paper size. The worker intends using only standard sizes of enlarging paper, and is satisfied to produce prints with a standard narrow white margin around its prints. There are easels made which are adjustable and run in sizes from 4x5 to 11x14 inches. Three or four of this type of easel is recommended for single adjustment type.

The best easel is one with a black, non-reflecting surface. When using an easel with a white surface, it will be desirable to cover the white surface with a sheet of black paper, under the enlarging paper, otherwise soft fuzzy enlargements will often result due to light penetrating the paper and being reflected back through it to the emission from the surface of the easel.

2. The same complement of trays already described as needed for contact printing will be required for enlarging work, except that the trays will have to be in bigger sizes to accommodate the larger prints.

3. It can be afforded, a photometer, or an enlarging exposure meter will be found a very handy gadget. These are used for finding the correct exposure for all prints, once the correct paper speed has been determined.

(To Be Continued)

Upper Left and Right Corners: Blanche and Marjorie Ann, daughters of Mr. and Mrs. James C. Johnston, 575 Larches. Lower Left and Right Corners: Nancy Ann Ball, daughter of Mr. and Mrs. Robert A. Ball, Fairway drive. Right Center: Jane, Christine, daughter of Mr. and Mrs. George Wilcox, 916 Safford.

Bottom Center: Beth, daughter of Mr. and Mrs. A. Thomas Schooley, 1080 Riveaux. Left Center: Margaret, child of Mr. and Mrs. E. H. Donley, 552 Madison. Top Center: Sally, daughter of Mr. Marion Leary, 370 Townsend.

'A Junior Album' Presenting young people of Birmingham, Bloomfield Hills and Franklin... Business and social stars of the future...



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