National Guard Tests N. Y. Anti-Aircraft Defense Doves of War Supplement Nazi Communications Quickly Made Dolls

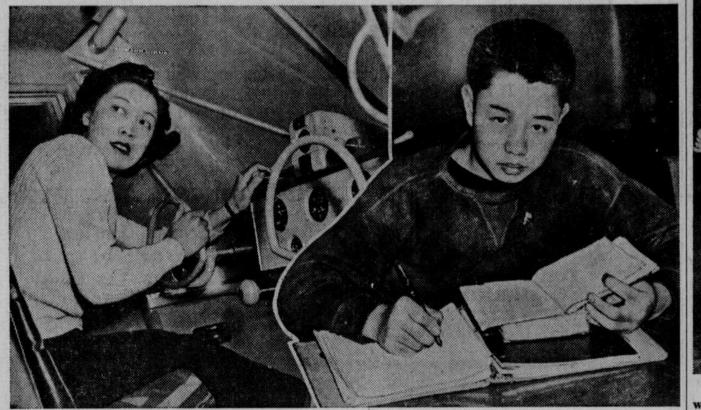


National Guardsmen of Battery D, 212th coast artillery unit, only National Guard anti-aircraft unit in New York state, load a three-inch, super-powered gun, one of 325 ordered by the government. The new weapons, which would defend New York city in case of air attack, have a three-inch bore, fire a 28-pound projectile containing 253 one-half-inch lead pellets, and can fire 30 shells a minute. Guns were tested at Fort Tilden, Rockaway beach, New York city. It was the first time since 1917 that a N. Y. National Guard regiment held winter maneuvers.

Trained to supplement more modern means of communication, pigeons and dogs are being used by German army officers to send messages where the modern means fail. Upper left: An officer, standing by a dovecote "somewhere behind Germany's front line," observes a flight of the birds. Lower left: A "squadron" of the winged messengers during their maneuvers. Upper right: Dogs are trained to carry a brace of the birds in a dash to the firing line. Here is shown a trussed pigeon ready for a trip to the front by dog express. Lower right: The four-footed pigeon carrier dashes off to the trenches where he will deposit the pigeons, which will fly back with their messages.

'Best Dressed' Contender Presents Fashion Preview

They'll Teach Countrymen After U. S. Education





What the well-dressed Baby Brummell will wear is beautifully illustrated by Peter B. Good, infant Hollywood actor. At left Peter shows his conception of the well-dressed baby on a rainy day. The three-cornered pants carry out the umbrella motif. In center: Sports wear for juvenile fans. Right: A skating ensemble. The Ghandi-pants carry padding on a strategic spot.

For Late Gift Choice

By RUTH WYETH SPEARS

HERE is a boy and a girl doll that you can make quickly. The body is two tubes of material made of fabric stitched together to simulate socks and shoes and then stitched, turned and stuffed as indicated at the left of this sketch. The head is a two-inch ball of cloth covered first with cotton and then with tightly



stretched cloth sewed in the back as in steps 1 and 2. The wig is made as in step 3.

The diagram shows how the tubes and the head are sewn together. Sew across the top of the legs to make the doll jointed. Sew the arms down and the tips of the feet up as indicated. Sew clear through the head when adding the bead eyes about half way between the top and bottom. This shapes the cheeks. A few stitches in red make the mouth. The pleated skirt is cut straight. The trousers are slightly shaped in the crotch. The sweaters are made from the striped tops of children's socks.

NOTE: The 10 cent edition of Sewing Book No. 4 is now ready for mailing, as well as the 10 cent editions of No. 1, 2 and 3. Mrs. Spears has just made quilt block patterns for three designs selected from her favorite Early American quilts. You may have these patterns FREE with your order for four books. Price of books-10 cents each postpaid. Set of three quilt block patterns without books Spears, Drawer 10, Bedford Hills, New York. -10 cents. Send orders to Mrs.

English Landlords

At least 45,000,000 of Great Britain's 47,000,000 population do not own an inch of land. On the other hand, some have had vast properties, such as the marquis of Bute who, last year, sold a part of his holdings to a syndicate for \$100,-000,000.

The sale included not only half of Cardiff, the world's largest coal port, but also 20,000 of its homes and 500 of its stores, saloons, theaters and industrial plants.-All for Science Collier's.

Miss Hop Hee Dunne of Johannesburg, South Africa, pictured at the controls of her training plane in Philadelphia, Pa. The Chinese girl will learn flying in a Quaker City school, then expects to return home to Africa. From there she will proceed to China to instruct the youth of that country in aeronautics. Right: Peter Eoyang, eldest son of Admiral Eoyang of the Chinese navy, shown at his studies in the University of Germany's Big Guns Support Westwall Michigan, where he is receiving an occidental education.

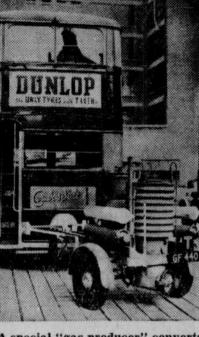
Serving Same Purpose for Germany? |

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France and Britain claim that George Elser, left, arrested by Germany for setting the Munich bomb which almost killed Adolf Hitler, is merely a "stooge" and that the bombing was planned to provide an excuse for purging Nazi ranks of undesirables. It was recalled that similar allegations were made about the Dutch communist, Marius van der Luebbe, right, whose arrest in 1933 for starting the Reichstag fire was a prelude to suspension of German civil liberties.



Ersatz in England

A special "gas producer" converts ow grade coal into gas to drive London's trucks and busses. Mounted on a trailer in front of the vehicle, this "producer" supplies fuel for a huge double-deck bus. This "ersatz" campaign of using substitutes conserves the empire's resources.

Supports Allies



Being groomed by its crew is one of the heavy guns Germany has planted in various defense belts behind the Siegfried line to support a formidable string of fortresses. The gun, of unknown caliber, is in a pit dug out of a hillside. The guns are used to support the westwall, and not necessarily as a second line of defense.

Is It Old Enough?—That's the Question



State inspectors make an outdoor examination of Florida grapefruit see if it meets all requirements. Under strict maturity regulations, no fruit can be shipped from the state if it falls below maturity standards. As soon as the inspectors are finished, and the fruit approved, pickers | The test was made under a state can go to work.



The old days of embarrassment are gone! Now at the first sign of "acid indigestion" distress—quick, take 2 Phillips' Milk of Magnesia Tab-lets that you carry right in your pocket or purce

lets that you carry right in your pocket or purse. It's wonderful that each of these tiny peppermint flavored tablets contains all the good alkalizing benefits of a full teaspoonful of liquid Phillips' Milk of Magnesia, known the world over for its fast actionin relieving "gas", nausea and stomach upsets from excess acids. Don't risk embarrassing yourself and others. Just be sure to get a box of genuine Phillips' Milk of Mag-nesia Tablets today and carry them with you always.



WNU-U

field.

Mind the Minutes I recommend you to take care of the minutes, for the hours will take care of themselves .- Chester-

50-39



expert's supervision.

For the sake of science Richard S. Kaplan, president of the Gary, Ind., safety council, volunteered to sit down with a quart of whiskey and test the accuracy of a "drunkome-ter," device for testing drinking drivers.



After his fourth "boilermaker," Kaplan sees everything through glowing eyes. He is happy, and all's right with the world.

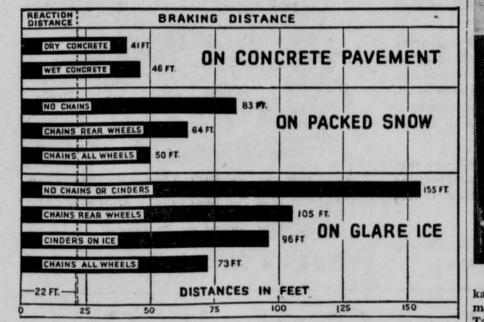




Kaplan blows into the "drunkometer" balloon. Examination of his breath proved him to be in no condition to drive a car according to Indiana legal standards. Kaplan agreed with the machine's verdict.



How Fast Can You Stop at 20 M. P. H.?



At a speed of 20 miles an hour, automobile stopping distance is 22 feet more than actual braking distance because it takes the average motorist three-quarters of a second to react and apply brakes. At 20 m. p. h. a car travels 22 feet in that three-quarters of a second. The National Safety council guide shows how weather conditions affect stopping distances.



kans was strengthened when Rumania's King Carol named George Tatarescu to the premiership, succeeding Constantine Argetoianu.

whose cabinet resigned after refusing Germany concessions on oil and foodstuffs. Tatarescu, former Rumanian ambassador to France, is strongly pro-ally.