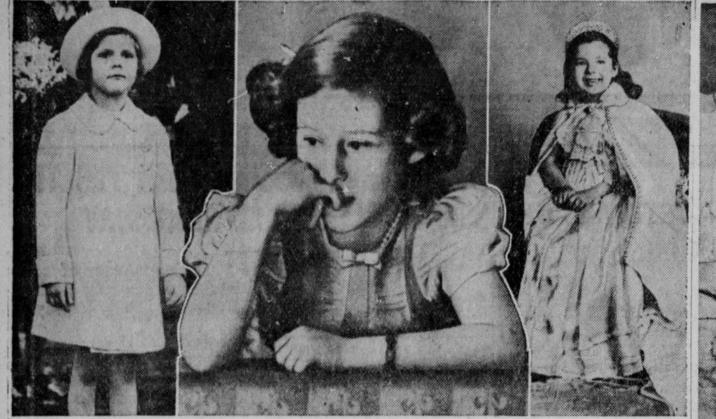
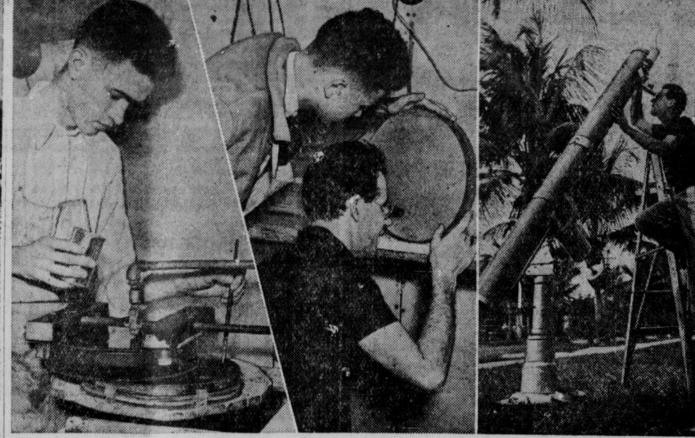
## Powerful Telescopes Manufactured in \$20 Plant CLASSIFIED **Royal Princesses Busy With Affairs of State**



These three charming princesses have all made headlines recently, though for widely different reasons. Left: Princess Maria Pia, daughter of Italy's Crown Prince Humbert and Princess Marie Jose, as she attended a historical ceremony at Naples. Center: Princess Margaret Rose, youngest daughter of the king and queen of England, who is reported lonesome when left at home by her father and mother, who are visiting Canada and the United States. Right: Karol Ann Dragomir, who "reigned" as Bud Princess at the St. Joseph, Mich., Children's ball, attended by 2,000 children.

**Ancient Caves May Serve as Air Raid Shelters** 

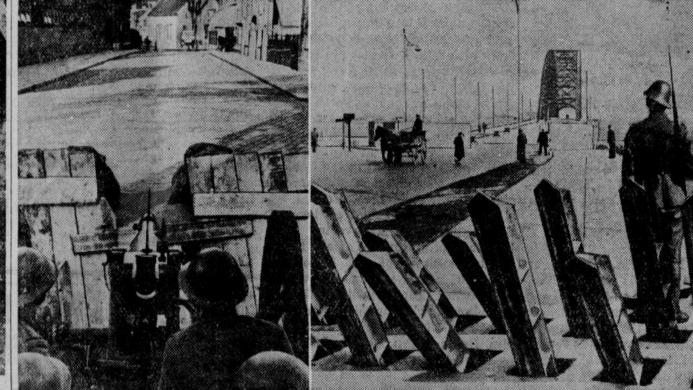


Two Miami, Fla., youths, Lynn C. Burkhart and Arthur P. Smith Jr., are operating a "factory" they built and equipped at a total cost of \$20, and are turning out telescopes that have attracted the praise of Dr. G. H. Lutz, America's foremost telescopic engineer. Left: Smith applies carborundum to the grinding glass as the mirror rotates back and forth. Twelve inches in diameter, this mirror is very large for any but a professional attempt. Center: The mirror is studied for possible defects. It takes approximately eight months to grind the mirror. Right: Here's the finished product being inspected by Burkhart. It's ready for use in star studies.



Under the town of Chiselhurst, Kent, England, stretch 22 miles of caves hewn out of chalk by Britons when they sought protection from the Roman invaders. The caves are now

# As Holland Prepares to Guard Her Frontiers



# DEPARTMENT FOR SALE FOR SALE Good used Tractors. FARMERS UNION CO-OP. CO. - WINSLOW, NEBR. REAL ESTATE RENTERS: WHY PAY HIGH RENT? Buy and own on our easy purchase plan, Write for our large 1939 illustrated catalog of Farms for Sale. THE TRAVELERS INSURANCE CO. 407 So. 16th St. Omaha Of Mercerized String, Using But One Square

### Pattern 6307

Think how your finest china will sparkle on a filet cloth formed of these luxurious squares—and what could be more appropriate for a dinner cloth than this choice grape design? Crochet these 10-inch squares (smaller in finer cotton) of mercerized string. Make a scarf as well. Pattern 6307 contains instructions and charts for making the square; materials needed; illustration of square and of stitches.

To obtain this pattern, send 15 cents in coins to The Sewing Circle, Household Arts Dept., 259 W. 14th St., New York, N. Y.

Please write your name, address and pattern number plainly.

**Perilous** Leave Unless necessary no inhabitant of Albinen, Switzerland, ever

raid precaution shelters, fitted with all modern devices for protection. Four to five thousand people can be accommodated in the 2,000-year-old caves.

## FAIR HOSTESS

## **One-Man Band Totals 14 Instruments**

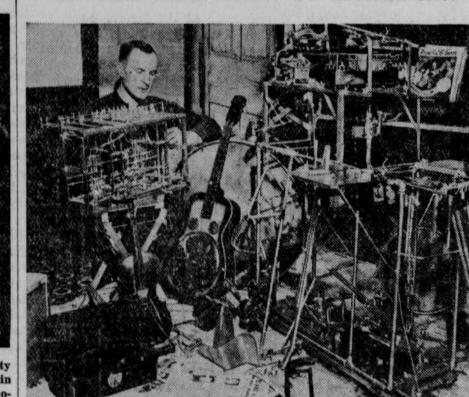
Holland is determined to be prepared in the event of war. Left: This Netherlands gun crew is covering a road leading to the Dutch frontier, following the recent manning of the frontiers against any possible surprise only way to get to and from the attack on the part of an aggressive European nation. Right: Anti-tank defenses are kept under guard near a bridge "somewhere" on the Dutch frontier.

leaves the village, which is built on a mountaintop, because the outside world is by a ladder that is 600 feet, or 50 stories, in height. -Collier's.



Miss Rosemary Best, University of Illinois junior, whose home is in Edinburg, Ill., was the first girl chosen from a group of 10 coeds from the Big Ten colleges who will serve as hostesses at the New York World's fair this summer. She will greet visitors at the Elgin observatory during July and August.

**'ROLLER-HIKER'** 



Elmer Trudgen, 26, of Morpeth, Ontario, Canada, is busy working or the mechanism which will enable him to add a banjo to his one-man band, bringing it to a total of 14 instruments. The pieces include a piano, violin, guitar, harmonica, two drums, two triangles, two sets of bones, cowbell, cymbal and chimes. He has worked on it for six years as a hobby.

Deer Hunters Discover Huge Meteorite



ESCORT BUREAU

Joseph Bernhard, chairman of the American Legion convention registration committee, signs Connie Boswell, famous singer, up for a "date" with Louis L. McCormick, Louisiana commander, during the 1939 national Legion convention in Chicago September 25 through 28.

LONE EAGLE'S NEW ROLE



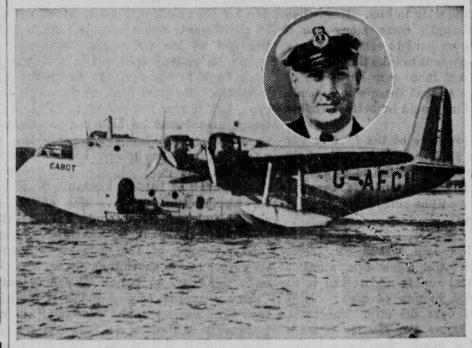
Col. Charles A. Lindbergh again

flashes his famous smile during an the war department. Lindbergh will make a detailed report to the denartment following his tour.



Automobile Manufacturer Henry Ford played host to Crown Prince Olav of Norway and the Crown Princess Martha when they arrived in the United States for an extended royal tour. The couple will visit points of interest from coast to coast. Left to right: Mayor Reading of Detroit, Mich., the crown prince and princess, and a Second Infantry army officer.

## **Preparing for Transatlantic Flights**



Here are ship and master for English Imperial airways' transatlantic flying service starting this summer. Pictured ship is the Cabot, which will carry only mail on her first few trips. Capt. J. C. Kelly Rogers, an Irishman, has been chosen skipper for the new boat. Unlike the American clipper boats, the English ships will make their first major stop at Montreal, then fly to New York.

LOST YOUR PEP? Without Risk get a 25c NO TO-NIGHT ALWAYS CARRY **OUICK RELIEF** FOR ACID INDIGESTION

#### **Ill-Placed Reward**

The world more often rewards the appearance of merit than merit itself.-La Rochefoucauld.

**NERVOUS**?

Do you feel so nervous you want to scream? Are you cross and irritable? Do you scold those dearest to you? If your nerves are on edge and you feel you need a good general system tonic, try lydia E. Pinkham's Vegetable Compound, made especially for women. For over 60 years one woman has told an-one to you for women the stold an-pinkham's Compound. It helps nature build up more physical resistance and thus helps atom quivering nerves and lessen discomforts from annoying symptoms which often ac-company female functional disorders. My not give it a chance to help YOU? Over one million women have written in

Why not give it a chance to help YOU? Over one million women have written in porting wonderful benefits from Pinkham's reporting wo Compound.

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Gentle and Strong Gentle in manner, strong in performance-Claudio Aquaviva.



## May Warn of Disordered Kidney Action

Modern life with its hurry and worry, irregular habits, improper eating and drinking—its risk of exposure and infec-tion—throws heavy strain on the work of the kidneys. They are apt to become over-taxed and fail to filter excess acid and other impurities from the life-giving

and other impurities from the mergiving blood. You may suffer nagging backache, headache, dizziness, getting up nights, ieg pains, swelling-feel constantly tired, nervous, all worn out. Other signs of kidney or bladder disorder may be burning, scanty or too frequent urination. Use Doan's Pills. Doan's help the kidneys to get rid of excess poisonous body waste. They are antiseptic to the urinary tract and tend to relieve irrita-tion and the pain it causes. Many grate-ful people recommend Doan's. They have had more than forty years of public approval. Ask your neighbor!





Richard Beaudry, 11-year-old lad from Brooklyn, N. Y., turned up at Boston, Mass., recently with the announcement that he had "rollerhiked" from his home. His wellworn skates proved it. Richard was looking for his grandfather, who lived in Boston or Springfield.



A strange metal-like rock found by deer hunters in the lava beds of Modoc National forest near Oakland, Calif., was pronounced a bona official inspection tour of aviation fide meteor by Professor Earle G. Linsley of the Chabot observatory, defenses and research facilities for pictured with the find. Largest ever found in California, the meteor weighed more than a ton, and is comparatively new, having fallen in the "last few thousand years."