Bellefonte, Pa., November 1, 1929

POLICE DOGS WILL LEAD BLIND THROUGH DANGERS OF CAPITOL'S TRAFFIC

Beginning November 29, and continuing for three weeks, six female German police dogs will be seen leading six blind masters about the street of Harrisburg, obeying the commands of the masters to lead them through the dangers of congested traffic refusing to obey where the danger according to the dogs' judgment is too great. This procedure sponsored by the State Council for the Blind, an administrative board within the State Welfors Department will most the third. fare Department will mark the third time that such an experiment has been tried in his country.

The cost of the training of the dog the master during he three week's course is \$250 which includes he cost of the dog. The first six applications to be received by the State Council for the Blind will be the persons chosen who will receive the training and a dog. Arrange-ments have been made at two hotels in Harrisburg for accommodations of the blind persons taking the course and their dogs which will be permitted to occupy rooms with

their masters. While the training of dogs to lead the blind is comparatively new in this country, it has been in operation for some time in Germany where the experiment was first tried. It grew from the practice of training dogs to lead men blinded in the war to and from their daily killed. work. It developed by rapid strides until the dogs now are trained in

large numbers in a number of cities.

The dogs are taught to obey commands of 'left,' 'right' and similar orders when guidance by the master is safe. However, where imminent danger threatens, the dogs are danger threatens, the dogs are ing that an average man could fly taught not to obey the commands of the sightless master. The dog also maneuvers some 17 and one-half of storm and fog over France lookguides its master by pressure against the legs causing the master to sidestep and vary his course according to the demands of traffic.

Despite the fact that the dogs are

taught not to lead their masters into danger, it does not follow that the dogs which will be sent to Harris on a street. They will enter the traffic and take their master safely through it. Since dogs are color blind, they cannot observe traffic

Much depends upon the training of the master to the dog which usu-ally requires about three weeks. The dogs which will be sent to Harrisburg are thoroughly trained, having undergone the special course in New York. It is necessary of course to

undergrome the special course in New York where the dogs and transformed to the country who have been had in Nashville, Tenn, and in a recommendation of Pennsylver Where the dogs and transformed to the country who own freelves of the selection and he problems and the country who own freelves of the selection and he problems and the country who own freelves of the selection and he problems and the problems of the selection and he problems and the problems of the selection and he problems and the problems of the selection and he problems of the selection and help to its matter and the problems of the selection and t

ant than usually, says W. Gard Conklin, chief of the bureau of lands

and refuges. Conklin appealed to lovers of wild life to allow the bittersweet berries to remain in their natural environment rather than use them for alleged adornment of mantels and

walls.

Attaches of the Game Commission say the bittersweet berries are an important item in wild life food because they do not fall from the vines until late in the winter and are thus accessible during heavy snowstorms.

Officials of the Department of Forests and Waters also have asked citizens of the State to forego the usual custom of tearing the shrubs from the ground and bearing them to city homes.

Following the lead of some city florists even "hot dog" stands are now offering bittersweet for sale permitting supposed nature lovers to obtain it without the exertion of leaving an automobile.

leaving an automobile.

Those interested agree that unless there is decreasing demand for the bittersweet berries for use as decoration that it will soon be exterminated in the States.

The Game Commission's program for feeding the wild life of the State already is under way. Because the transportation of domestic grains to remote points where it will be found by the wild things of the woods is a difficult problem officials are anxious to conserve all natural food supplies.

—Cleaning up the garden this fall will save a great deal of trouble with insects and disease next spring.

#### HIGH DEGREE OF SAFETY ACHIEVED IN AVIATION

How safe is airplane travel to-

The first comprehensive answer to

By computing the number of miles flown within the latest recorded period and the number of fatal accidents in four classes of flying: army, navy, air mail and civilian flying clubs—Mr. Brucker finds flying has achieved an incredibly high degree of sofety.

The average naval aviator today can fly for 19 years before meeting a fatal accident, he calculates. The army flier can record 17 and one-half years without a fatal crash; the air mail service recorded but one death in 129 years of flying; the civilian club flyer, including the dangerous period of student flying, had an average record indicating 13 and one-half years aloft without a fatal accident.

mands and requirements as many as today. In materials, in structure and in purpose, the task of the architect is increasingly gigantic. And now the architect's purpose is to be changed if not dominated by our getting into the air.

Not just for the landing spaces

er points out.

"Among naval flyers there were
13,728,000 miles flown and 28 killed," he shows. The record last year was 392,000 miles flown for each death. On the basis of the difficult flying done last year by naval aviators, that would mean that a man

"This general conclusion is borne there was approximately a death to spikes and towers discouraging to every 351,700 miles flown, indicatyears before having a fatal crash."

that the professional mail pilot covers 20,000 miles a year, he shows that this record means but one death in 129 years.

#### FLYING IS FELT IN ARCHITECTURE

Architecture is another profession that is being influenced by the great development of aviation. This is exthis question, which is concerning more and more Americans each year, is provided by Herbert Brucker, writer and aviation enthusiast, in a survey of current aerial activities in America which is published in The Review of Reviews.

development of aviation. This is exemplified by the design prepared by Frank E. McMillan, superintendent of the division of post office quarters and engineering, for the proposed new Chicago post office, which contemplates a great flat roof, 320 feet wide and 800 feet long.

The evolution of architectural styles, like a natural evolution, is cabin to our modern monumental buildings. It took 1,000 years to produce the Egyptian temple, 500 years to build the Greek temples and 300 years to erect imperial Rome. And never were the demands and requirements as many as

accident.

All of these classes of flyers face dangers not encountered by the occasional air passenger, Mr. Brucktion of recommending improvements

in the aspect from the bird's eye. Therefore we may expect roof gardens. Also we may not be surprised to see some of the billboards that line the automobile trails go up and lie down on top of the business houses. Atlanta tells the flying could fly 19 years, even if he were a world that it is "Atlanta" by spelling frequent flyer, before he would be it out on top of one of the highest buildings.

Our future cities will present an out by the army's experience. Army flying has almost tripled in seven years, and the number of fatalities has shrunk to one-third. Last year cago University with points and

ing for a place to come down, said in The air mail service for a single answer to those who were surprised year shows but one death for 2,273,000 miles of flight, his Review of
Reviews article shows. Estimating was mighty glad that I did not see

ers and, consequently, liable to more For civilian sport-flying, Mr. Brucker takes the figures of the Canadian Light Airplane clubs, many of whose members were student fly-

Sheriff's Election Proclamation

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#### ABOUT THERMOMETERS

tile over one hundred years ago, the only way to tell of the weather or the atmosphere of a room, or to speak about its being hot or cold, was by one's own personal sensa-tions. Nowadays all we need to do, from the beginning of the year to its end, is to look at the thermometer, and no matter how varying the changes may be, it informs us correctly of the state of atmosphere whether indoors or out.

Seventeen hundred years seems a long time to have waited for such a convenient little instrument, and one which is of interest to everyone. How the people managed with-out it we cannot imagine. To be sure, many attempts were made by scientific men to produce an instrument for measuring heat and cold. But not one of them was successful. And if Gabriel Daniel Fahrenheit had not failed in his business as a country merchant, there is no telling how we of today would be speaking of the weather.

Sir Isaac Newton tried to produce an instrument that would measure heat, but he made out no better than Halley, the noted astronomer, who failed in the attempt.

After Fahrenheit, who was a native of Danzig, failed in business, he turned his attention to chemistry and mechanics. He was a poor man and had lived in an obscure and while he had a taste for higher learning, he had never been able to gratify his love for chemistry.

Now, however, he began a series of experiments for the production of thermometers. And it is owing to peace. his determination to succeed, his loyalty to the conviction that he must give to the world the instru-ment which has proved serviceable to mankind, that we are enabled to have a definite way of speaking about hot or very hot, cold or very

Fahrenheit for his first few instru- cess to them.

ments used alcohol. But very soon he became convinced that a more suitable article to use in the glass by this time, about the year 1720, Fahrenheit had removed from Danzig to Amsterdam, and there he

made mercury thermometers, all like

the original one.

The basis of Fahrenheit's plan was this: "To mark on the tube the two points respectively at which water is congealed and boiled and graduate the space between. He commenced with an arbitrary marking with 32 degrees, because he found the mercury descended 32 de-grees before coming to what he thought the extreme cold resulting from a mixture of ice, water and sal amoniac. In 1724 he published a distinct treatise on the conclusion that had resulted therefrom."

Not long afterwards a noted Swedish scientist, Celsus, introduced the ish scientist, Celsus, introduced the Centigrade thermometer, which suggested to graduation of one hundred degrees between freezing and boiling point. Reaumut, a French scientist, also proposed another graduation which has been accepted the French government. But by the French government. But Fahrenheit's scale, with 32 degrees as freezing, 55 degrees at temperate, 96 degrees as blood heat, and 212 degrees as boiling point, has been used and adopted all over the civilized world.

#### **EXPOSING DISEASED** BEES BRINGS FINE

L. A. Pidcoe, residing at Williams-port, R. D. 3, along Dougherty's Run, was fined \$10 and costs at a hearing before E. Q. Crane, justice of

Pidcoe was arrested by Constable Fred Brown on information by Edward W. Cleaves, deputy apiary in-spector for the State

Pidcoe is accused of keeping four colonies of diseased bees without proper treatment and exposing them so that flying bees would have ac-

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### SPECIMEN BALLOT

To vote a straight party ticket, mark a cross (X) in square in the FIRST COLUMN, opposite the name of the party of your choice.

A cross mark in the square opposite the name of any candidate indicates a vote for that candidate.

To vote for a person whose name is not on the ballot, write or paste his or her name in the blank space provided for that purpose. This shall count as a vote either with or without the cross mark.

To vote for an individual candidate of another party after making a mark in the party square, mark a cross (X) expected his or her name.

For an office where more than one candidate is to be elected, the voter after marking in the party square, may divide his or her vote by marking a cross (X) to the right of each candidate for whom he or she desires to

## First Column

To Vote a Straight Party Ticket Mark a Cross (X) in this Column

Republican

**Democratic** 

JUDGE OF THE SUPERIOR COURT William H. Keller, Republican Thomas J. Baldridge, Republican Henry C. Niles,

DISTRICT ATTORNEY. Republican John G. Love Philip H. Johnston Democratic

JURY COMMISSIONER (Vote for One) Republican J. C. Gates. J. C. Condo,