

## Bellefonte, Pa., January 29, 1926.

## Sea's Expanse No Bar to Butterfly's Flight

Not many peop'e realize that some kinds of butterflies make enormous flights. It has been recently proved that these frail insects may journey thousands of miles, although why they should move about in this way ! somewhat of a mystery.

How the butterflies manage to cross miles of ocean is a matter which it is difficult to explain. It has been suggested they may have some way of resting on the water, although this has never been proved to be the case. Certain it is that when settled in 2. locality, painted lady butterflies never appear to make long flights and spend virtually all their time flitting from one flower to another.

Another point which has to be cleared up is whether after this tremendous migration the butterflies make any attempt at a return journey. If there should be a flight toward the south at the end of the summer, it is probable that the insects would belong to a later generation than those that migrated in the spring. As is well known, the life of an individual butterfly is short and in most cases does not extend to more than a few weeks .-- S. Leonard Bastin, in St. Nicholas

### Unable to Duplicate

Paper Made Long Ago Who ever thought when some of the bulky old volumes were published that in time the few blank pages in front and in back would be the most valuable part of the whole book?

That time seems to have arrived, for it is told that a distinguished British etchersspends many of his spare hours searching through old book stores and waste paper depositories for the massive and wholly unread volume of other days. For years he has been tearing out the clean leaves to get paper that is paper, and is not an assembly of all sorts of modern makeshifts, which will disintegrate after > few years.

The books, many of which are so dry and ponderous that some of the leaves remain uncut, can be bought for a few cents. The paper, it is said, is not duplicated today, and, if it were, the price would be prohibitive

#### Animals Get Good Food

Old and wornout horses in London are bought by the managers of the zoo, made fat and sleek, then slaughtered and fed to the animals, the number of horses thus disposed of last year being 440. And the walrus col-

### **Tibetan Church Music** Charmed Sven Hedin

Dr. Sven Hedin, the Swedish explorer, who was the first white man to penetrate into the interior of Tibet, has excited the curiosity of musicians by his extravagant praise of the church music of that mysterious country. He claims that he has visited no fewer than 31 temples in the land of the Grand Lama, and that he found the music of the "temple service" to be so beautiful that he was spiritually transported by it to regions supernal. He writes: "All through Tibet the life of these monks has appealed to me and filled me with delight beyond anything I can say. The most delightful thing in all Tibet is the church music. Fresh young voices, softened by thick, dark draperies along the front of an open gallery, pour forth their wonderful hymns, full of peace and love and longing. Between whiles you hear the rumble of thunder of the bassoons and the rhythmical clash of the cymbals; then the flutes with their shrill melodies and the rolling drums, which echo through the high halls of the temples. But the singing is by far the most beautiful; it carries one up and away from the troubles of this earth." -Pierre Van Paassen, in the Atlanta Constitution.

# Long List of Injuries

**Result of Accidents** Examples of disease resulting from particular accidental conditions most frequently found in the experiences of the compensation commission are accidents to the head or spine resulting in epilepsy, nervous or mental disease, or insanity; serious fracture or shock resulting in traumatic pneumonia; severe trauma or severe burns or extreme exposure to cold and wet, resulting in nephritis; injuries to the eye resulting in cataract, detachment of the retina, optic atrophy, and numerous other diseases of the eye; sprain or fracture or dislocation or blow resulting in arthritis, bursitis, cellulitis, synovitis, periostitis, osteomyelitis, or tuberculosis of the bones; serious injury to the chest, with traumatic pneumonia; injury with tuberculosis of a bone or joint; injury with severe infection, or severe injury from inhalation of gas resulting in tuberculosis of the lungs.

### The Man Who Builds

No man ever builds anything who doesn't first rear a castle in the airwhich is old stuff, of course, but no one ever builds a castle in the air save the optimists-which is a sapient amendment. Just think that over. No man ever gets anywhere, whether it be selling strawberries or building empires or peddling ice cream, unless he possesses that unconquerable mastery

HOW TO SOLVE A CROSS-WORD PUZZLE

When the correct letters are placed in the white spaces this puzzle will spell words both vertically and horizontally. The first letter in each word is indicated by a number, which refers to the definition listed below the puzzle. Thus No. 1 under the column headed "horizontal" defines a word which will fill the white spaces up to the first black square to the right, and a number under "vertical" defines a word which will fill the white squares to the next black one below. No letters go in the black spaces. All words used are dictionary words, except proper names. Abbreviations, slang, initials, technical terms and obsolete forms are indicated in the definitions,

### CROSS-WORD PUZZLE No. 5.

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1-Remainder 6-To discover 10-Highest voice in a quartet 11-Mother (coll.) 13—To accustom 15-Aged 16-Greek letter 17—At home 18-To turn aside Purple precious stones 22—Italian river 23—Special edition of a newspaper 24—To pilfer 26—Point of compass 25-Harbor 27-Hen's perch 31-Famous racing grounds in Eng-land 35-Warbler 36-To unclose again 37-Fleshy 38-To surpass 37—Fleshy 38—To surpass
39—To wield diligently
42—A small gorge (chiefly in western United States)
45—Sign of the zodiac
46—To want 49—Part of "to be"
50—To overhear secretly
51—Bov's name
52—Function 51—Boy's name 54—To affect with pain 52-Furrow 55-Chopping tool 56—Landholder of Scotland 58—Pedal digit 59-Shallow vessel (arch.) 61-Meadows 62-Observes

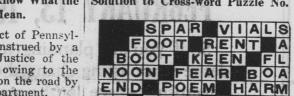
Many Motorists Don't Know What the Solution to Cross-word Puzzle No. 4

White Lines Mean.

The Motor Vehicle Act of Pennsylvania has been misconstrued by a number of motorists, Justice of the Peace and Constables, owing to the placing of a white line on the road by

spaper Union.	
States	ertical.
1-To put onese	elf at ease
2-To finish	3-Thus
4-A nutlike dr	upe (bot. term)
5-Quality of which exc	human experience ites pity
6-Dirt	7-Preposition
8-Hard-shelled	
9-To hang in	
11-Poetical mea	asure
12-Perhaps	
14-Hard, black	
20-Haughtiness	
21-Pulpy part of	
27-Circumferend	
28-Unity	29-To place
30-To attempt	· ···
81-Part of "to	
32-Gender	33-Unclosed
34-Telephone (a 39-Fold of cloth	
41-Swiss singin	
42-Young woma	
44-Extremities	
46-Body of men	
48-Biblical gard	
53-To knot	55-Consumed
57-Sun god	ob Consulted

Solution will appear in next issue.



#### Announce Summer School.

Announcement of July 5 as the regstration date for the seventeenth annual Summer Session at the Penn-sylvania State College has been made by Dean Will Grant Chambers, director of the session and dean of the School of Education. The session will continue for six weeks, closing on August 14, following the usual mid-summer commencement exercises. The many special features of the Penn State summer schools of recent years will be continued this year. These include the Institute of French education, physical education courses, teacher training courses and many other aids to help the public school teach-ers of the State advance their standing through collegiate studies.

Saving Accounts for U.S. in 1925 Pass 24 Billions.

America's savings in 1925 amounted to \$24,157,909,000 according to the Savings Bank Journal. That sum was deposited to the

credit of 45,561,916 persons at the close of the year. The amount cre-dited to each individual is more than \$520.

The Middle Atlantic States lead with \$9,795,074,000 the East Central States are second with \$5,716,799,000 and the New England States third with \$3,897,791,000.-Exchange.



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ony must have codfish, so nearly five tons were fed to them, besides 40 tons of herring, while other articles of food for the animals included 14,000 tins of milk, 128 pounds of honey, 258 pounds of ants' eggs, 77 pounds of meal worms, 150 bunches of onions, 213,000 bananas, 343 gallons of fresh milk, the food bill for the year reaching \$50,00° -Adventure Magazine.

### Sediment Carried to Sea

It is generally believed that the amount of sediment carried down by the Mississippi river is greater than that of any other river in the United States. A vast amount of this sediment is brought into the Mississippi by the Missouri. It is estimated that a flood of 500,000 cubic feet per second carries into the Mississippi about 120 -cubic yards of sediment per second, or more than 10,000,000 cubic yards per day. It is estimated that 400,000,000 cubic yards per annum are carried into the Mississippi from the Missouri and that approximately the same amount passes out into the gulf.

#### Rainfall in Palestine

Palestine is essentially an agricultural country. Its rainfall averages 21 inches a year, which is about as much as California receives. Palestine has really only two seasons in its year-a dry one, in the summer, and the rainy or winter season. The latter begins in October or November with the "early rain," and thereafter rain is frequent, with occasional snow in the mountains, until February. In that month the planting takes place. Then, in March and April, the "later rains" occur and start the crops along.

Making It Worse

, ladies' ready-to-wear shop in which I was working was having its spring opening. There were many wax models dressed up and standing around. Crowds had been coming all afternoon. I was standing in back of a woman and all of a sudden saw her bend forward. I thought it was one of the wax models falling, so made a sudden grab at her. My action was so abrupt, and 'I was so embarrassed, that I made it worse by saying, "Oh, excuse me, I thought you were a dummy."-M. L. W. in Chicago Tribune.

**Bismarck's Interview** 

You recall that Bismarck lost his tob as chancellor because he called Wilhelm down for talking too much. I was in a beer garden in Berlin. Saw Bismarck seated in solitary grandeur at another table, sipping a glass of beer. With Yankee temerity, I walked over and asked him for an Interview. The old man looked at me angrily, rose in majestic wrath, drew his military cloak around him and hissed as he stalked out: "I do not give interviews. Ask the kaiser; he alks"-,"illiam H. Crawford.

of his own moods, that buoyant, sanguine assurance which makes him keen on believing that better things lie ahead.

A famous New England merchant once said: "Almost every man knows the things that must be done to get along in the world. Those who don't get along are the ones who refuse to do the things they know so well."-William E. Telling, in the American Magazine

#### History of Locks

fhe history of civilization could be written from a study of its locks and keys, for since the barred gate of Eden problems of inclusion and exclusion have concerned mankind. Egyptians and Greeks were adepts at lock-making; the Spartans wrought an improvement of which the description is lost. It is a historic fact that the downfall of the Roman empire gave a marked impetus to the manufacture of wards and bolts, for Rome had policed the world and thieves were encouraged by the disappearance of strong-armed authority which they had feared. It is singular, in view of the prevalence of padlocks in official employment today. that the derivation of the first syllable of the name is uncertain. Webster says that it may have meant a basket or pannier.

# Legion of Honor Origin

The Legion or Honor, the famous French order, was instituted by Napoleon Bonaparte when he was first consul, May 19, 1802. Although this order confers honors upon distinguished civil servants of the state and eminent benefactors of humanity, it is provided that three-fifths of all the medals awarded must go to the officers and men of the army and navy. During the World war thousands of the medals of the legion were awarded to soldiers and public servants. There are now five classes, the Grand cross being the highest.

Many American and British citizens received the medal of the Legion of Honor, and immediately after the war it was also conferred upon the military leaders of the allies of France.

# **Builders'** Device

The principle of the entasis, which is a swelling or outward curve of the profile of the shaft of a column or pillar, is utilized to avoid appearance of concavity in its middle portion. In the finest examples of Greek Doric the swelling is a little below the middle point of the shaft, but never so great as to interfere with the steady diminution of the shaft from the base upward. The entasis is designed partly to counteract the optical illusion which would cause the profiles of the shaft to appear curved inward if they were bounded by straight lines. The entasis is almost invariably introduced in the spires of English churches.

the State Highway Department. According to the Keystone Automobile Club this line is put down by the Highway Department wholly as a precautionary measure to guide motorists around curves and to warn them of dangerous intersections. Section XXV of the Motor Vehicle

Act reads: The operator of any motor vehicle overtaking another vehicle shall pass such vehicle on the left, but shall not attempt to pass any such vehicle at intersecting highways, or at the cross-ing of any railroad tracks at grade or at a sharp turn or curve, or on approaching the crest of a hill where a

full view of the highway ahead for a distance of two hundred feet is obstructed.

In interpreting this act, certain constables have been making a practice of summoning motorists before Justices of the Peace for its violation, if by chance the wheels of their car happen to cross, by a few inches, the white line painted in the centre of the highway by the Highway Department.

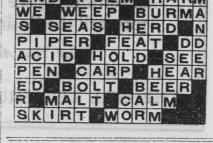
on the State highways by the High- snow breakers remain in position all way Department at a great expense to them. They are put down to warn motorists of curves, hills and inter-Last w sections. Careful motorists will observe the warning by keeping to the right of the curve and hill lines and slowing up at an intersection where so warned. It is not, however, a violation to cross the line unless the operator of the motor vehicle attempts to do so in passing a motorist proceeding in the same direction on a hill | feet from the highway to act as a or curve where the view is obscured for two hunderd feet ahead.

"The Keystone Automobile Club is strongly in favor of placing white lines on every hill, curve and inter-section in the State where it is advisable to do so. In fact it was through the suggestion of the club that the State Highway Department first used this safety measure of painting white lines in the center of highways."

#### College Helps Reformatory.

Vocational instructors at the Pennsylvania Industrial Reformatory at Huntingdon have enrolled in a pedagogy class organized by the teacher training extension department of the Pennsylvania State College. Professor W. P. Loomis, head of the college department, on a visit to the Reformatory launched the course and will visit there at regular intervals throughout the winter to conduct a course of training for 28 men engaged as instructors of the boys at the Reformatory. Great interest has been shown in the course, and General Superintendent J. W. Herron believes that the resulting effect on the efficiency of the Reformatory training will be highly beneficial to the boys sent there.

-The "Watchman" makes it a business to print all the news that's fit to print. It's a home paper,



### New Snow Fences to Line Highways.

The State Highway Department has purchased 500.000 feet of new snow fence to protect Pennsylvania highways from drifting snow. The new fence, which comes in huge rolls, when set up looks like the old-fash-ioned "slat fence." It is strung along the highways and attached to iron posts for supports. The new type costs about one-third less than the old style lateral snow breakers.

When the winter season is over the new type of fence can be rolled up and In a statement, an official of the conveniently stored in sheds, whereas club said: "White lines are painted it is necessary to let the old type of the year around or take it down piece

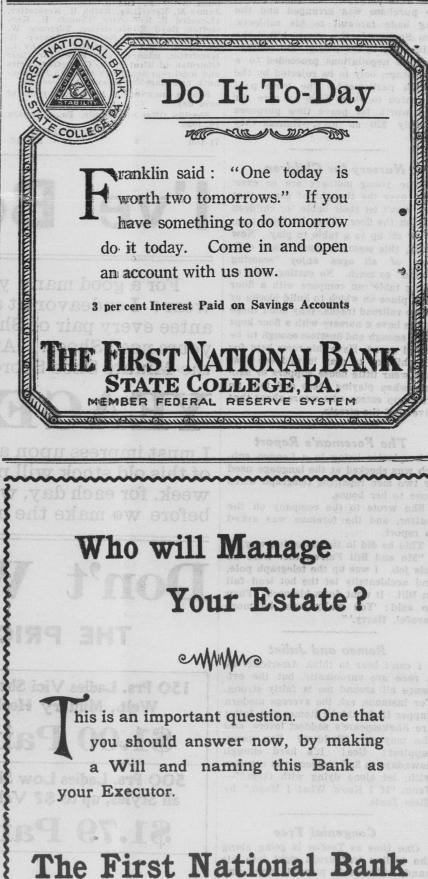
> Last winter highway foremen and engineers made notes of the spoti where snow was most likely to drift along highways, and the new fence is being strung up at those points. Farmers having corn fields along highways who leave corn shocks out all winter have been asked to set the shocks back about fifteen or twenty snow breaker, and many farmers are complying with this request.

-Read the "Watchman" and get the cream of the news.



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