Vol. 13. No. 36

# **GRAYS CROSSING** FIRE MYSTERY

Midnight Fire at 6609 85th Street has been undergoing serious changes Starts the Trouble.

the ruins. But they were on the scene or less damaged by the fire. They par- school at Hillsboro this next season. interest in some shoes that were more An investigation exposed the fact that appreciated by the brides and grooms, the left shoes of eight or nine pair all had holes in the heels, bored through from the inside of the shoes. The holes were all covered by the loose leather lining, but a little investigation disclosed holes about an inch wide and an inch deep. In one of the holes a quantity of opium was found.

Degenhart is away at the bop fields and ing was spent in wedding style. The will stand a loss of several hundred dol- young couple started this morning for

ness, but that will probably be possible. been active in the work of the Evangelical Church, and its several societies, They have been free with money. They dressed better than any one else in the district, silk underclothes, and all the district, silk underclothes, and all the latest tailoring. They saved very little regard for their future and it is hoped

## TONNAGE OF A VESSEL.

Just What It is and the Methods by

Which It is Measured. To find the tonnage or displacement of a ship is rather puzzling. The tonnage of a ship is the measure of its cubical or carrying capacity expressed in tons. At the present time there are four methods in use of expressing the tonnage of a ship, known respectively as the gross tonnage, the net register tonnage, the deadweight tonnage and the displacement tonnage.

In calculating the gross tonnage the whole interior capacity of the ship below the tonnage deck is found, including that of all covered in spaces on deck used for stowage, and the result in cubic feet is divided by 100.

The net register tonnage is the gross tonnage minus all the spaces used for the accommodation of the crew and instruments and the working parts of the ship. It is on the net register tonnage that almost invariably dues are

The deadweight tonnage is the meas ure of the exact amount of cargo that a ship can carry without sinking too deep in the water.

The displacement tonnage is the space occupied by the ship in the water. The amount of water displaced by a ship is, of course, equal in weight to the ship and all it contains. As one ton is equal to thirty-five cubic feet of water, the displacement topnage is found by dividing the number of cubic feet of water displaced by thirty-five when the ship is immersed up to its draft or load line .- London Standard.

Quotes the Headlines.

"Do you see that youngster standing on the corner with his hands in his pockets and whistling with all his might?"

"Of course I see him and hear him too."

"He's one of the calamity howlers in our neighborhood."

"You must be mistaken."

"No, I'm not. He sells newspapers after school." - Birmingham Age-Her-

March of Progress.

What has become of love in a col tage, anyhow?" "it has given away to incompatibili-

ty in a bungalow."-Kansas City Jour-

The first duty of a man is still that

of subduing fear.-Carlyle. In common things the law of sacrifice takes the form of positive duty.-

# **BRADFORDS LOSE** SONS, GAIN DAUGHTERS

The Bradford family of Park Street Reveals Surprise to Neighbors within the past two weeks. Two of the And Officials. Gasoline Explosion boys have foreaken the parental roof and decided to establish domiciles of their own and whether the family is the When W. C. Prine came home about loser or gainer by the moment is accordmidnight on last Thursday night and ing to the view. In the disturbance ordered a hot lunch he provided for two young women have been important trouble that he may have to clear up in factors. Father and mother Bradford the United States Courts. The lunch bave accepted them as daughters and so was prepared over a gasoline stove. it is safe to assume that the family has The stove exploded and set the house first public announcement of the family on fire. Prine ran out in his night change was made September first when clothes and gave the alarm. The Grays Lowell C. Bradford was united by mar-Crossing, Lents, and Kern Park De. riage with Miss Lottie Granthan of Portpartments turned out and put the fire land, the father, C. S. Bradford officiatout. The Prine's saved nothing from the home of O. Yates, a relative of the early the next morning. From some singed clothes they rescued a roll of greenuscks, and they displayed great course in three years. He will be occupied as an instructor in the high

On Tuesday evening a number of several pair, and though they probably friends from the Evangelical church saved several, the neighbors grew suspicious and notified the city officials. a number of tokens which will be duly aside from the pleasant hour spent.

Wednesday evening was the date for the second wedding in the Bradford family. Alvin K. Bradford and Miss Lilah Clark, were married at the home of the bride's parents, Mr. and Mrs. M. N. Clark, a mile south of Lents, the father, Mr. C. S. Bradford again officiaing, just members of the immediately house from Thomas Degenhart of the related families being present. A wedding lunch was served and the even-Meantime Prine and wife have not beer seen in the vicinity. It remains to connect them with a smuggling busi-

## GEOLOGIC PERIODS.

Stories of Time Told by Fossilized Plants and Animals.

Scientists hesitate to estimate geological time in terms of years. Such estimates have, however, been made. and one published by Professor Charles Schuchert in 1910 states that about 12,000,000 years have elapsed since the close of the carboniferous age, an age, as the name suggests, in which great deposits of carbon, in coal, were being formed in many parts of the world. This age has been divided by geologists into the Mississippian, Pennsylvanian and Permian epochs, of which the Mississippian is the oldest and the Permian the youngest. The Pennsylvanian epoch alone is estimated by Schuchert to have covered 2,100,000 years, and animal life is supposed to have existed on the earth for over 14, 000,000 years before that time.

Geologic periods are recognized primarily by the animals and plants that lived in them. so that the study of fossils plays a very real and important part in the progress of geologic knowl

Rocks of carboniferous age, as shown by their fossils, have a wide distribution in the United States, and they are apt to abound in these remains of plant and animal life. The fossil shells which are found in them, however, may vary greatly from point to point, because the animals they represent lived in different periods of geologic time or in different regions in the carboniferous ocean.-Argonaut.

## Took The Paper 'Leven Years

I've stopped the paper-yes, I have, I didn't like to do it, But the editor he got too smart,

And I allow he'll rue it, am the man who pays his debts, And will not be insulted, So when the editor gets smart. I want to be consulted.

I took the paper 'leven years And helped him all I could sir, But when it comes to dunnin' me, I didn't think he would, sir, But that he did, and you can bet It made me hot as thunder; I says, "I'll stop that sheet, I will, If the doggone thing goes under."

I hunted up the editor And for his cunnin' caper I paid him 'leven years to quit-Yes, sir, I stopped the paper.

The Herald \$1 per Year

DRAINING IT.



-Farr in New York Telegram.

### Forest Fire Fighters Return

The company of firefighters that left out doors most of the time, eating and to see some game, caught a few fish, they decided to try it again. built roads, fought fire, had lots of fun and got information enough to write a book. Those in the party from Lents. were C. Tillman, E. O. Hedge, Elmer Morterude, A. Steiger, T. Logan, W. W. McDowell, T. Drake, J. Farr, Leo Fay, J. Boland, Theo. Glenn, W. O. Neil, Jay Peabody, G. Crombe, and three or four others.

## SIX MEALS A DAY.

This Husky Old Laborer Had a Fairly

Healthy Appetite. Undoubtedly it is better as a genmeal a day" nonsense about the aged Sussex laborer whom E. V. Lucas met. loop in the wire. Thus he described his daily round and common task:

"Out in the morning at 4 o'clock mouthful of bread and cheese and pint of ale; then off to the harvest field. ripping and moen (reaping and mowing) till 8; then morning breakfast and small beer-a piece of fat pork as thick as your hat is wide: then work till 10 o'clock; then a mouthful of bread and cheese and a pint of strong beer (forenooner-'farnooner's lunch,' we call it); work till 12; then at dinner in the farmhouse, sometimes a leg of mutton, sometimes a piece of ham and plum pudding; then work till 5; then a nunch and a quart of ale (nunch was cheese, 'twas skimmed cheese, though); then work till sunset: then home and have supper and a pint of ale."-London Chronicle.

## For the Out-Door Cave

An out-door cave-or under-house cellar-after a prolonged wet spell, often becomes moldy and generates an offensive smell. A friend of mine tells of how she thoroughly routed every speck or smell of mildew in her cave by building a fire of corn cobe on the cement floor, closing door and windows. subjecting the room to prolonged dense fumigation. Results were satisfactory and productive of great rejoicing.

-Mrs. A. E. Wells.

## Advertised Letters

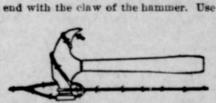
Advertised letters for week ending September 4, 1915; Culhean, Mrs. Jennie; Davie, G. W.; Fenley, Mrs. P. S.; Hull, Mr. C. A.; Inlow, Henry; Kurtz, Mrs. J.; Lowe, L; McKenzie, Mr. John; Oleen, Mrs. Elmer C.; Potest, A.; Spurrier, U. E.; Wood, Andrew W.; 6324 96th S. E.

### Opal Elliott Reweds

Reports from Vancouver of Sept., Lents a week ago last Friday evening third, states that Opal Elliott, a former returned on Tuesday evening. They Lents girl, and C. E. Hiett, now a conductor on the Northern Pacific Railroad. were married on the evening of the morning on the fire line. They lived second, at the home of Rev. R. H. Sawyer, the wedding being a quiet sleeping in the open woods, had plenty affair. Mr. and Mrs. Hiett were of work, lote to eat, good treatment and married in 1910, but found married life a fine experience. They were gone nine uneatiefactory and secured a divorce. days, saw a lot of country, that under They seem to think conditions have in the clothing line from the fire but their fortunes will be cast in happy and they can afford to loose if they escape successful fields.

They had a chance they can afford to loose if they escape successful fields.

> One More Use For the Hammer. drawing two wires together. Make a loop on the end of one wire. Run the end of the other wire through the loop over the hammer head, and catch the



eral rule to take food sparingly than the hammer handle as a lever, turning to eat to repletion, and there are some in a clockwise direction. The second people who even advocate living on wire will draw through the loop and one meal a day and who practice what wind on the head of the hammer. they preach. But there was no "one When the wire is tight enough lift up on the hammer handle and make a

## Hen Manure Mixture.

Many persons propose to mix ashes with hen manure, but no material containing lime in the form in which it is contained in ashes should be mixed with moist manure, as the lime will cause the liberation of a considerable part of the nitrogen in the manure, and it will escape as ammonia gas. Ashes and dry hen manure may be mixed immediately before applying the manure, as the ammonia will mostly

be absorbed and held by the soil. The proper material to mix with manure is acid phosphate, as this serves to fix the ammonia, instead of liberating it, and also re-enforces the manure with phosphorus, which is the element most needed by most soils.

Force of Association. While the owner of the touring car dismounted during necessary repairs, the young front wheel timidly asked the old back wheel:

"Don't you get weary of the social whirl-revolving and revolving and revolving?"

"You'll get used to it," said the old wheel. "Our owner is a spinster, with nothing to do but go round, till sometimes I feel like a Daughter of the Revolution myself."-Judge.

Willis-Do you think a man should be allowed to hold the highest honor in the United States more than four years? Gillis-Sure thing! I say, if a man can top the league in batting for ten or even fifteen years let him stay in the game for the good of the sport. -Boston Journal.

A Difficulty.

"When I marry the woman I want must be the possessor of brains." S. E. "But suppose she makes the same 12:50 P. M. Geo. W. Spring, Postmaster. requirement?"—Baltimore American. 3:30 P. M.

### Epworth League Cabinet Banquet

The Epworth League Cabinet of the M. E. Church held a banquet at the parsonage Wednesday evening of this week. Subjects of much interest were work. Those attending the banquet were W. Boyd and Mrs. Moore. Edwin Norene, J. B. Ott, Miss Roth Russell, Miss Laura Wilbanks, Hubert Bleything. R. J. Wilkinson, Charles Wilson, J. W. Davis and Miss Catherine Butterfield. The Epworth League has a progressive and loyal membership whose influence in not only felt in local work but in a broader field, Edwin Norene the pupils being away from home just being secretary of the District Epworth League and Hubert Bleything president of the sob-district in which Lents is lo-

### SHARPENING A PENCIL

The Way a Child Does It Is an Index to Its Character.

It is very often the little things that bildren do which give the best indication of what their future characters will be. Schoolteachers, for instance, have a first rate opportunity for watching the different traits in the children who come before them. In their work and in their play the sort of man or woman the child will become is daily unfolded. In such a small matter even as the sharpening of a pencil valuable hints may be obtained by any one in the least observant. Here it may easily be discovered whether a boy or girl is careful, destructive, wasteful or eco-

The boy, for instance, who sharpens his pencil into a stub is inclined to be economical, careful and quick in after | They began business last year with 269 life. The boy or girl who takes an inordinately long time to make a slender point, cutting very precisely and regularly all the time will usually prove to be of an artistic and dreamy disposition. The child who, regardless of the look of the pencil, gouges out great pieces in order to get to the lead will show impulsiveness and generos-

Mere destructiveness, however, becomes apparent when a child takes a cil and splitting it or destroying it in some other way.

Parents. watch your children when sharpening their pencils, and correct

## The Dead Horse.

The smart traveling man stood on a dusk. He was looking for amusement. and the first object that attracted his attention was an overgrown boy, perhaps fifteen years of age, riding a horse that might have come out of the

"Hello, sonny!" shouted the salesman. "How long has that horse been

dead?" Ouick as a flash the boy replied. Three days, but you're the first buzzard that has noticed it."

The traveling man moved on to the hotel .-- Youth's Companion.

## The Faust Legend.

For 1.400 years the Faust legendthe sale of a human soul to a devilhas existed. The first recorded hint of its vitality is given in the sixth century story of "Theophilus." That story suited the early Christians in their efforts to stamp out the necromancing devices of evilly disposed persons prone to seek power by unholy means. The association of the name of Faust, however, with the levend is not more than 400 years old. The likeliest prototype of the modern Faust is the man of the same name who in Cracow boldly proclaimed himself a professor of magic. In the sixteenth century stories Helen of Troy was bestowed by Mephisto pheles upon Faust, and not until the middle of the eighteenth century does there appear a shadowy Margaret in the form of a "beautiful but poor girl," who afterward develops into the Margaret of Goethe.

## Flowers For Table In Winter

Flowers were scarce last winter and the usual floral centerpiece for the dining table not always obtainable, until I hit upon the following device. Several sprays of Wandering Jew were placed in a low vase of water. They soon sprouted and furnished greenery for the whole season. The addition of a bunch of geranium blossoms, begonias, fucheias, or whatever happened to be in bloom when wanted, kept the vase a thing of beauty and joy forever. The south window furnished desirable colors. Water in the vase must be frequently changed .- Mrs. Alice Elizabeth Wells.

## Daily Mails

Mails at the Lents postoffice arrive and depart daily, except Sunday, as follows:

6:00 A. M.

# MT.SCOTT SCHOOLS **SHOW GROWTH**

discussed and plans made for the year's Many in Hop Fields, Yet the Attendance Nearly as Good as Last Year at This Time. Late Arrivals Will Swell Numbers.

> Mt Scott schools as a part of the entire city system were reopened Tuesday morning with a good attendance. There was a very noticable evidence of inattendance due, no doubt, to many of now, probably nop picking. With these all accounted for, as it is easy to learn that such pupils will be here later, the attendance will surely exceed that of

> Lents enrolled 648 on the first day of last year. The first day this year the were 560 and at least 100 accounted for in the hop fields. Lents has a few changes this season. Misses Wangh, Auten, and Shinn have been transferred to other schools and new teachers supply their places. There are twenty teachers in all, exclusive of Prof. Hershner, who returns to continue the

> Woodmere school enrolled 445 last year, and 425 this year. There will be others to drop in later. One new teacher, Miss Catherine Keceny, takes the place of Miss Hershuer, who was married in June. Prof. Dixon still directs the work.

> The Hoffman school will again be under the direction of Prof. McDonald. pupils; they resume work this year with

Arleta was ro-opened with Prof. Speer at the head and with 598 pupils agains 605 last year. many of the pupils are in the hop yards.

The Creston school enrolled 406 last year but they count only 361 this year. This is partly due to changes in the Franklin High School arrangements. Franklin High begins with 436 and this delight in sticking his knife in his pen- is likely to be changed somewhat. Prof. Ball is principal of Franklin and supervisor of Creston, Mrs. Allhands holding the principalship. There are four new teachers.

Work on the new Franklin high building is progressing nicely now, though the lateness of beginning will prevent its being used any time this corner in the little country village at fall, and probably not this season. The classes are being divided up between different schools.

## Anniversary Meeting

September 3, 1873, the Evening Star Grange was organized and this anniversary was fittingly remembered in a talk given by Master J. J. Johnson. He told of the work done by the Grange in general, then of the work of Evening star. He mentioned the names of its charter members and also some of the more prominent officers.

Judge T J. Cleeton spoke on the

Juvenile Court, outlining his plan of rork and asked support of the grange. Mrs. Lucia F. Additon told of her re cent trip east, and of some of her impressions and new ideas in matters of eform. She said she wished that all the churches would remain open 365 days of the year. She said she hoped that the new conditions arising after Jan. 1, 1916, will be met in a proper war-one to the benefit of all.

Miss Violet Zinzer rendered two vocal solos. Miss Mamie Kelso gave some instrumental music as also did Claudia Fletcher. Dorothy Hams gave a recitation.

A few well chosen remarks were given by Mr. Wilson Benefield of Lents Grange.

## SONG OF THE SHREW.

It Is Pitched So High That Only Sharp Ears Can Hear It.

The high pacified squeaking or whistling of the sinew is a curious sound and frequently acquires quite a songlike character. More often, however, the voice of the shrew is raised in anger, for it is a pugnacious little animal, and the males have herce combats in the spring of the year. It is a curious fact that many people are unable to hear the shrew's squeaking, not that the sound is not loud enough, but because it is so highly pitched that only sharp ears can record the vibrations.

Though often spoken of as a mouse, the shrew is of an entirely different species, being insectivorous and having sharp teeth on each side of the mouth instead of front teeth, suitable for gnawing, such as are posse mice and other rodents.

Though it exists in very great numbers and can very frequently be observed, much remains to be discovered regarding the life of this little creature, an Italian species of which is our smallest known mammal. It is still a mystery why so many dead shrews should be found about the roadside and pathways. They are fearless little animals, and even when disturbed in their spring journeys from one place to 7:15 A.M. another they do not allow the 12:30 P. M. to be put out of their course by a tride. 5:30 P. M. -London Spectator.