Their Trip to the Bottom and What Happens Afterward.

What becomes of the ship that sinks in midocean? If it is of wood it takes, in the first place, considerable time for it to reach the bottom. In a hundred or more fathoms of water a quarter of an hour will elapse before the ship reaches bottom. It sinks slowly, and when the bottom is reached it falls gently into the soft, oozy bed, with no crash or breaking.

Of course if it is laden with pig iron or corresponding substances or if it is an iron ship it sinks rapidly and sometimes strikes the bottom with such force as to smash in pieces. Once sunken a ship becomes the prey of the countiess inhabitants of the ocean.

They swarm over and through the great boat and make it their home. Besides this they cover every inch of the boat with a thick layer of lime. This takes time, of course, and when one g veration dies another continues wers until finally the ship is so lades with heavy incrustations, corals, sponges and barnacles that if wood the creaking timbers fail apart and slowin but surely are absorbed in the

the sea bottom. vessels are demolished more quickly than those of wood, which may last for centuries. The only metals that withstand the chemical action of the waves are gold and platinum. and gass also seems unaffected. No matter how long gold may be hidden in the ocean, it will always be gold when recovered, and this fact explains the many romantic and adventurous searches after hidden submarine treasures lost in shipwrecks.

EARLY COLONIAL HOUSES.

Some Had Inner Stone Walls to Resist

the Indian Raiders. in America the early colonists had little use for the mason's art, except in the construction of the huge chimney stacks which in any dwelling of considerable size and any pretensions to comfort formed a very considerable part of the structure. The great kitchen fireplace and oven, with smaller hearths in from two to four rooms on each floor, required a very considerable part of the material and skilled labor bestowed upon a colonial homestead in the more northern colonies.

In some sections where the dangers of an attack by Indian raiders were imminent, the wooden walls of the lower story inclosed a stout wall of brick or a kind of rubble masonry. Some of these buildings are still standing and inhabited, although dating back (at least so far as the lower stories are concerned) over two centuries. A very few brick buildings have wholly or in part come down to us from the first years of colonization, and until within the last half century some that preserved the peculiar features of Elizabethan and Stuart types of dwelling and business structures. Much of the brick and about all the great flooring tiles and ornamental tiling were at first imported from Europe, but lime and brick of good quality were soon produced in almost every community.-Charles Winslow Hall in National Magazine.

Love Will Find a Way.

The young couple hastened into the union station. It was very patent that they were not married. They were altogether too chummy for that. They went out onto the platform and stood and talked for a minute, when he took her to his arms and kissed her fondly and again hurried away toward a train. "What do you think of that?" inquired one of the attaches of the sta-

"That looks all right. Why?" "They do that three or four times a week. They think that everybody else will think that he is going away on a

long lourney, but he has never got on a He simply walks around back of the train and disappears. He gets his kiss all right, though."-Louisville Times.

Minuteness of an Atom.

Sir Oliver Lodge once gave a striking Illustration of the minuteness of the atom. The amount of gold in sea water, although very small, seems considerable when stated in atoms, for a single drop of sea water contains 50, 000,000 atoms of gold. That figure, however, indicates merely one-fiftieth of a grain in a ton of sea water, and would take 100,000,000 atoms to be visible under a microscope of the highpower.

A Bad Spill. "Here's a young woman left \$500, 600 merely for spilling a little sun-

chine into an old man's life." "Her experience is more fortunate than mine. I once spilled a cup of coffee into an old man's lap and he cot me out of his will altogether."-Lanisville Courter-Journal.

Satisfied With Sound. "The man has a wonderful flow of language," said the impressionable

"Yes," replied Miss Cayenne. "He is one of the people who would rather talk than be listened to."-Washington

She Couldn't See It. Miss-You earn \$50 a month. Before I marry you you'll have to earn \$50 a week. Mister-B-but with you a month would seem but a week .- New York Globe

Sometimes Happens. Mrs. Whyte I understand she mar-ried beneath her. Mrs. Browne-Yes. the young man in the flat below. Som-

erville Journal.

PEASANTS OF RUSSIA.

They Can't Read and Have to Be Aided by Signs and Symbols.

All Russian shops have signs indicating the business carried on within them. Most of them have paintings describing the articles sold. For example, outside the fishmonger's is a large picture of fish; outside the butcher's, of meat; outside the poulterer's, of chicken and game; outside the teashop, of teapots, glasses and saucers.

Houses are painted red, green, yel low, blue, so that the peasants may easily differentiate them or explain the way. Trains are sent off by bells at the station because the peasants cannot read the time tables. The first bell, one chime, is a quarter of an hour before the train starts; the second, two chimes, is five minutes before, and the third, three chimes, means the train is

At postoffices men are employed to write letters for peasants or read them at a fixed tariff: For addressing an envelope, one farthing; for writing a postcard or a short letter, penny farthing: for writing a long letter, twopence halfpenny, and for reading a letter aloud, one penny. Every pillar box has a picture of a letter on it, so that the peasant may know it is the place in which to drop his postcard or his envelope. Russia is, as a rule, free from billboards, because the peasant cannot read.-London Family Herald.

ENGLISH INN NAMES.

Some of Them Are as Quaint as Their Origins Are Queer.

Many explanations have been given of curious signboards for inns. The Goat and Compasses is supposed to be a corruption of a motto set over inns during the Puritan period, "Good enchanals." Why Not and Dewdrop inn are described as invitations to the wayfarer: Bird in Hand and Last House, or Final, suggestions that be should not waste his opportunities to mblbe The Bull and Mouth is said to be a

orruption of Boulogne Mouth, captur. s suggested, may possible be a similar vulgarism for Boulogne Gate.

Great battles fought and fortresses taken are commemorated by Gibraltar. Waterloo, Battle of the Nile, and Trafalgar. Admirals range from Blake to Napler, generals from Marlborough to Wolesley, Wellington, Nelson and Keppel being the most common.

It is surprising how many of the Nelson inns are buildings three or four centuries old, "showing that the innkeeper was prepared to sacrifice the sign under which he had hitherto done business and trusted to make a new reputation under the aegis of the popular hero,"-Westminster Gazette.

Fell Four Thousand Feet.

A tragic balloon experience was that of Brownlow. Accompanied by another balloonist, he made an ascension from St. Louis in 1902. The balloon rose rapidly to a height of about 4,000 feet. At this point Brownlow leaned over the side of the car to adjust some rigging. A sudden change in the wind, a lurch of the car, and Brownlow fell over the edge of the basket and, with a cry that his aerial comrade said would haunt him to his death, shot downward toward the earth. The bailoon, thus lightened, sprang upward with a great leap, and Brownlow's com panion lost consciousness. When he recovered the balloon was in full descent, and he managed to find the valve cord and so deflate it as to make a safe landing. Of Brownlow no further trace was ever found.-New York Trib-

Wanted to Be Prepared. A congressman tells of a little shoot

ing party which he attended. "More than one of the party," said the congressman. "felt a trifle nervous about a certain young Englishman as he and his gun seemed strangers Nothing occurred, however, until 1 felt something poking me in the side as we crept along. Turning quickly, I found the novice prodding me with the muzzle and fumbling with the hammers of his gun.

"'Hi. Gus.' he whispered, 'before we get on to the birds you might just show me 'ow you let these 'ere trig gers down!" "-Boston Traveler.

Onion Soup and Fame. Membership in the French academy. the hoped for reward of Gallic writers. was once closely associated with onion soup. During the restoration in France a club was formed under the title of "Diner de la Soup a l'Onion." This or ganization contained twenty members. It met every three months, when the dinner was opened with an onion soup. The club was to endure until every associate was elected to the academy. This was accomplished in 1845, when the last banquet was held.

The Usual Way. "Papa," said Jacky, "would you like to have me give you a birthday pres

"Yes, indeed." "Then now is the time to double my weekly pocket money, so's I'll have the money to buy it when your birthday comes."-Peurson's Weekly.

Nicely Turned.

Mrs Peck-We have been married twenty years today, John John (with a sigh)-Yes, for twenty years we've fought" - Mrs. Peck (scowling) - What? John (quickly) Life's battles together.

Every age has its problem, by solvng which humanity is helped forward.

ROYAL **BAKING POWDER** ABSOLUTELY PURE

Cooking under modern methods and conveniences is made so attractive the whole family is becoming interested.

"These biscuits are delicious; this cake is excellent," says the father. "I made them," says the daughter, and both father and daughter beam with pleasure.

Royal Baking Powder has made home baking a success, a pleasure and a profit, and the best cooking today the world over is done with its aid.

It May Concern, that the Common Council of Tillamook City, Oregon, Deems it Expedient to Improve Cer-

tain Streets in Tillamook City, Oregon. And to that end said Common Council did on the 4th day of November, 1912, ompasses us;" Bag of Nalls of "Bac- at a regular meeting, adopt a Resolution and Notice, setting forth therein the and determine objections and remoned by Henry VIII. Bull and Gate, it strances thereto, if any, and which Resolution and Notice and the whole thereof, is in words, letters and figures as follows, to-wit:

> RESOLUTION AND NOTICE OF INTENTION TO IMPROVE CERTAIN STREETS IN TILLAMOOK CITY, OREGON.

> BE IT RESOLVED, That the Common Council of Tillamook City, Oregon, deems it expedient and hereby declares its intention to improve the following streets:

The North side of Fourth Street from Stillwell Avenue West to Third Avenue By [establishing the grade of said street necessary for the construction of sidewalks on the portion of the street has been decided by the construction of the

walks on the portion of the street hereinbefore designated, and on the side
thereof hereinbefore named, and by
constructing upon the side of the street
hereinbefore specified concrete sidewalks in accordance with the specifications for concrete sidewalks heretofore
catalylished hypothe ordinance of Tilleestablished by the ordinances of Tilla-

mook City. All of said improv vements to be made in accordance with the charter and ordinance of Tillamook City, Oregon, and to be made at the expense of the pro-perty and all thereof adjacent therete and especially benefited by said im-provements, except that the cost of establishing the grade of said street, nd the expense of all engineering and surveying necessary for said improvement to be done by and under the direction of the City Engineer; ascertaining the ownership of the lots or parce s of land included in the assessment district; advertising, mailing and publishing of notice required to be advertised, published or mailed; accounting, clerical labor, books and blanks expended or used by the city recorder or city treasused by the city recorder of t

SALE DATES

From all points on the

Pacific Railway & Navi-

gation Co. Nov. 18, 19, 20 and 21, with final

return limit of Nov. 25.

Notice Is Hereby Given to All Whom be paid by warrants drawn on the general fund of the the city.

All of the Lots. Blocks and Parcels of land described as follows constitute the proposed assessment district for the construction of the sidewalk:

A tract of land 105 feet in width North and South lying on the South side of and adjoining Fourth Street in Tilla-mock City, Oregon, and running from Stillwell Avenue West to Third Avenue West.

and Notice, setting forth therein the streets that said city proposed to improve, and also the kind and manner of improvements which said city proposes to make, and the time and place when and where the Council herein will hear and determine objections and remonstrated to the proposed to improve the said city proposes to make, and the time and place when and where the Council herein will hear and determine objections and remonstrated to the proposed to improve the streets that said city proposes to make, and the time and place when and where the Council herein will hear the streets that said city proposes to make, and the time and place when and where the Council herein will hear the streets that said city proposes to make, and the time and place when and where the Council herein will hear the streets that said city proposes to make, and the time and place when and where the Council herein will hear the streets that said city proposes to make, and the time and place when and where the Council herein will hear the streets that said city proposes to make, and the time and place when and where the Council herein will hear the streets that said city proposes to make, and the time and place when and where the Council herein will hear the streets that said city proposes to make, and the time and place when and where the Council herein will hear the streets that said city proposes to make, and the time and place when and where the Council herein will hear the streets the streets the streets that the streets t remonstrances to the proposed improvement, when and where all persons interested may appear and file or present objections and remonstrances to such proposed improvement; and it is further ordered that the City Recorder publish this Resolution and No-tice in one issue of the Tillamook Headlight, on Thursday, the 7th day of November, 1912, in Tillamook City, Oregon, and post this Resolution and Notice in three public places in Tillamook City, Oregon, within one day from this date. All whom it may concern are notified to govern themselves ecordingly.

whom it may concern: That said Resolution and Notice be and hereby is made a part of this notice; and all persons whomsoever interested or affected in any manner by said proposed improvement as set forth in this notice, and in said Resolution and Notice, are hereby notified to, at the hour of 8 o'clock P.M. on the 15th day of November, 1912, remonstrate against, or object to said proposed improvement as hereinbefore set forth, or in any other manner object thereto or remonstrate against said improvement or any part thereof, if any objections or remonstrances thereto ful. they may have; and are further hereby notified that the said Council will, at said last named hour and date, at the Council Rooms at Commercial Club the Council Rooms at Commercial Club Rooms, in Tillamook Block at Tillamook City, Oregon, hear and determine any objections and remonstrances thereto, if any, at said time and place. THIS notice is given by the undersigned, as the Recorder of Tillamook City, by order of the Common Council of Tillamook City, Oregon, in and by said Resolution and Notice ordered.

all necessary cost of inspection in con-nection with said improvement, shall As Recorder of Tillamook City, Oregon

PACIFIC RY. & NAV. CO.

Pacific International

Dairy Show

Pacific Land Products

Show

November 18 · 23

For further details as to fares from any specific

station, train schedule, etc., call on nearest P. R. &

John M. Scott, General Passenger Agent, Portland, Oregon

ONE AND ONE-THIRD FARE

TRIP TO PORTLAND

tles of our war was due not to the to the fact that in the regions where the battles occurred rain falls en an average one day out of three and that commanders are more inclined to move armies and begin engagements in fair weather. In fact, while rate to in progress such operations are commonly impracticable on account of the condition of the roads. If by the regular operations of nature rain does not fall within two or three days after a battle It is due to the fact that a drought prevails. The idea of rain follow tles is expressed in the write Plutarch, who states his opinion that the vapor rising from the bot breath. blood and sweat of the strengting masses is condensed into rain by the concussion of the weapons and the hoarse cries of the victors. Is a form little less crude the belief that rate is caused by battles has survived to the present day, but it is absolutely as founded .- Willis L. Moore.

Women Sweep the Street There are many systems of cleaning, but probably that of the French government of Porte Nova Da homey. West Africa, is the most eco mical. The native police examine the streets, and at any part which req cleaning they stop the women and girls who happen to be passing at the time and order them to sweep the rabi into heaps. A woman may be see burrying along, water jar en beed. child strapped on back and perhaps on urgent business, when the mative policeman hands her a brush. a palm tree leaf, and orders her to do her share of sweeping. This she does reluctantly, knowing how useless it is to refuse. Occasionally the native refuses to do this enforced labor, but in the end the sweeping is done, for the police possess unique powers. The men are exempt from this unpaid work, as, naturally, it would interfere and retard the trade of the colony.

Marie Antoinette's Prison Pers An interesting document bee been published - the bill of the caterons who supplied Marie Antoinette's needs in prison. They boarded her, it seems, for seventy-four days at 15 francs a day. giving her for that sum codes for breakfast and for dinner soup, belled beef, fowl and dessert or, as an occasional alternative, duck and pastry For foriy-one days she, had her maid with her, and the maid was boarded for 3 francs a day. Beds, mattre and bed linen had to be hired, and the charge for these was 54 france. while the hire of a bath amounted to be than 60 france. The washing bill. bowever, was only 22 francs, and the lean of books, at 1 franc a book, came to not more than 16 francs. The principal other Item was 3 francs for a bettle of dentifrice, and the total of the bill which the nation had to pay was 1,407 francs-a little over £56.

Soup Extraordinary. Mrs. Mayfield was interviewing an applicant for the position of cook. "Can you make all kinds of sweets, entrees and soups?" she asked. yes, mum!" said the applicant. "Do you make good mock turtle soup?" "Oh, yes, mum!" Experience had made Mrs. Mayfield a little distrustful. "Tell me how you would set about it," she said. "Well, of course. mum, like anybody else would." "But how would you make it?" persisted the lady. "Why, mum," said the cook making a bold guess, "my way is to make a good strong soup first with anything I 'appen to have, then while it is on the boil I throw the young mock turtles in, mum!"-London Express.

Why He Laughed A south side woman sent her small son with a note to his father, asking him to purchase some groceries and send them home in the little follow's

"I could not find papa, so I gave the note to the groceryman," announced Herold indignantly, "and he just les ed and laughed." This is what the note

"Dearest-Please put some rugar and rice in Herold's wagon. Tookie."-Kansas City Star.

The liking for oysters is not confined to man alone. F. W. Flants mons in a recently published book says that he found in South Africa bet that were fond of, in fact, all kinds of shellfish. Troops of the bab often make excursions to the he says, to get these salty de They open the shells with their str teeth or by striking them on a rock.

An Expert Stateme "Is there any sure way of the when a man is meaning to prop asked the bud.

"You needn't worry about that," make the belle. "The knowledge comes by nature. The most important thing to to know when he isn't going to"

"Your father is heartless! I told bim I couldn't live without you." "And what did be say?" "He offered to pay my fun enses!"-Pearson's Weekly.

Automatically Attentive "Listen to your wife," advises a m cal expert. The average man de have to listen. He hears ber any how.-Nashville Banner.

"What a lot of style the Browns are outting on!"

"Yes, and what a lot hey are putting off"

who takes his for

way worry? ey sape vitality, bris duces wrinkies, and er any minute. Werry discounts bills interest to those which and disturbs the scheme

R never won a battle, red a situation. It never . - Milwaukee Sentine

The West and the East To the east ancestors are portant; to the west descen nost important. The east delights in menon

west in prophecy. The east says: This thing h anpleasant and inconvenien but it served our fathers wells fore we will keep it. The well This thing will be a nuisance brought up in other custom will serve our children well; te

we will adopt it. The east, though moving sleen ward, looks backward; the though sometimes moving bed yet looks forward.

The east takes delight in be hind the times, the west h ahead of them. The east is history; the west by alypse.-Life.

Thackeray's Thanks Thackeray's playful habit of ping rime up in prose is hap lustrated in the letter below was written to his friend Hole "Did I ever write and comply your desire to have a page of graph? You're welcome to Tell your friend the lady I have pleasure higher than in writing ty poetry and striking of the incompliment to a gentleman benevolence did inspire to seal partridges and pheasants killed t thot or wire (but whatever the " killing them, I equally admire. who of such practices, I trut never tire. May you bring your down every time you fire, this noble sportsman, is the food desir William Makepeace Thackers, &

and esquire." Waterloo In Rimes. The battle of Waterloo has pro nore verse than any other test record. Probably, too, no other name lends itself to such a radet rimes. Waterloo is a Flemish As pronounced by the Belgiss rimes with "barter low," and be the name became Anglicized this nunciation was current in Engl Crabbe makes Waterloo rine "foe," but Byron, writing only at months later, makes it rime "true." A more ingenious rime pears in a Nottinghamshire das poem written during the Crimess We'll feight 'em as we fought the F when we met at Waterloo. We brogged 'em in the belly and a

'em all go-ugh! -London Chronica

Hissing "Carmen." One of the most popular opens the present day, "Carmen," under an unfortunate experience, but sch ed success too late, alas, to coasole disappointed composer, whose was accelerated, it is said, by the reception accorded to his chef d'eers "Carmen" was, in fact, actually his off the stage on its first perform in Paris in 1875, and poor Bizet shortly after, unable to foreset great success in store for his in and best work, whose stirring us so admirably fits the thrilling Spins bretto It Illustrates.

Siamese Clothes, In Stam both men and women the "panung." which is described at piece of silk or cotton cloth some up, passed between the legs and his ed up behind in such a way as to the the appearance of a pair of less knickerbockers. For waist corers the women wear jackets or bles and the men wear coats. - Have

"My wife, dear doctor, thinks to nust go to the Riviera for her bes isn't there some other remedy for by

"Tes: I can cure the illness be can't cure your wife."-Fileges

No Cause to Quarrel.

"My poem," said the poet, "wis of the d' A Day With a Dream," but you printed it 'A Day With a Dram." "Well," said the editor, "that out to etimulate you."-Exchange.

Today. "An ounce of tomorrow," sagache ly informs an exchange, "Is north pound of yesterday." But as one of today is worth a ton of either. De

troit News.

Success is something to live up it. Youth's Companion.