

This Creature Can Live Without Air, Water or Nourishment.

Specialist in diseases of the Eye, Ear, Office: Upstairs Corner Main and supplied with lungs,

While the snail has lungs, heart and a general circulation and is in every respect an air breathing creature, it can nevertheless exist indefinitely without inhaling the least breath of air, the element that is usually considered the essential to existence in all creatures

ASHLAND TIDINGS

when a tin peddler approached the vil-

He stopped his rig at the first house. The house belonged to Deacon Rush. On the back steps, seated side by side, were the deacon's wife and her nearest neighbor and best friend-Mrs. Burt. "Tinware, ladies?" he asked. "Every-

thing new and bright. Finest milk pan in the country for only 10 cents." "I've always paid 15 cents for milk

pans." replied the deacon's wife. "Yes, and I've sold 'em as high as 18, but they have got a new way of making 'em, and I'm giving you the benefit in and mixed with it by means of powof it. I'll bring one in."

The pan arrived, new and shiny, and stood all the tests it was put to. No leaks, and it would almost serve as a mirror. A dime was borrowed to pay for it, and after a little more talk it some of the tar that remained in the was left on the steps while its owner oil. made a call at another house and the deacon's wife entered her own to make up the bed that had been siring.

Now came the cow. She belonged to the market.-Harper's Weekly. a man at the other end of the village. longed for garden truck. She leaped the back fence and helped herself. In her stepping about she approached the kitchen door and saw that new pan. She saw the reflection of her face and became astonished and indignant. A crop eared, one houned critter gazed at her in a defiant manner, and as she was a bovine that had never taken a bluff she humped up her back and

An hour later Mrs. Burt came back after her pan, and her first yell brought the deacon's wife out of the house. There lay the once shapely and shiny pan in the dirt. trodden as flat as a pancake. It might do to stop a hog hole in the back fence, but no artisan could never mold it into a pan. "Lands alive!" exclaimed Mrs. Burt. "Mercy on me!" exclaimed Mrs. Rush.

"That cow did it!"

"Sarah Burt, don't you say anything like that to me! I didn't know there

"But you ought to have known. If you'd keep your fences like other folks the cows couldn't get in. Look at that pan that cost me 10 cents an hour

"Was I to sit out here and watch It?" protested the deacon's wife.

"You ought to have heard the cow when she was tromping it" "You ought to have taken it home

or carried it along with you." "That's nothing to do with it. It

I'll be switched if I ever pay you the 10 cents!" "If you don't I'll sue you!"

You dasn't!

MURKY GREEN PETROLEUM. Processes by Which It Is Converted Into Refined Oil. In its original state petroleum is of a murky green color. It is distilled in paps with great furnaces blazing beneath them, and as the vapors arise from the boiling liquid they are conveyed into pipes surrounded by cold water in which they are condensed. The first vapors condense into naphtha and those produced by further heating give the burning oll. A very small percentage of the crude oil put into the pans or stills remains in the form of tar, which by another process

is converted into paraffin and coke. After distillation the refined oil is no longer green, but is as transparent as spring water and beautifully tinged with purples and blues. It is not yet ready for use, however, since it must be "washed." The fluid is emptied into a large circular tank in which it is treated with acids, these being poured erful pressure from beneath.

When it has been well shaken it is allowed to settle, and the acids then separate from it and sink to the bottom of the tank, taking with them

The acids are then removed and the oil is washed with salt water. Finally it is bleached, and it is then ready for

TIGER PROOF HOMES.

Malay Houses, Frail and Flimsy, Sometimes Perch In Tree Tops,

The ordinary Malay house is built on posts from five to seven feet high, but one which I came across was perched high up in a tree. It was the home of a man, his wife and family, and they informed me that it was placed in this unusual situation so as to be out of the way of the numerous tigers which then infested the neighborhood.

As tigers have been known to jump eighteen feet in vertical height some where about twenty feet is considered to be the limit of safety. The Malayan house is a frail and flimsy structure of sticks tied together with rattan thatched with palm leaves and walled with plaited bamboo or, as in this case, with the bark of trees.

It is therefore an easy matter for a tiger with its great strength to break into a house and attack the inhabitants. Many instances of this have been recorded in Malaya. In one well known case a whole family were killed except one man, who, climbing up into the roof and thus escaping the notice of the tiger, was a horrifled observer of the cruel mauling and ultimate slaughter and devouring of his relatives .-London Strand Magazine.

Life Without Microbes.

Microbes are not indispensable to all life if they are indispensable to any. The question has been definitely settied. A cage completely sterilized at was left here, and it's destroyed, and 90 degrees was made and the openings of the cage closely stopped with cotton and protected from the outside

by a hermetically closed metallic cham-



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MODERN WOODMEN OF AMERICA

Mahogany Camp, No. 6565, M. W. meets the 2d and 4th Friday each month in Memorial Hall. M. S. K. Clark, V. C.; G. H. Hedberg, Visiting neighbors are cor-Clerk. dially invited to meet with us.

CHAUTAUQUA PARK CLUB. Regular meetings of the Chautau-

qua Park Club second and fourth Fridays of each month at 2:30 p. m. MRS. F. R. MERRILL, Pres. MRS. JENNIE FAUCETT, Sec.

Civic Improvement Club. The regular meeting of the Ladies Civic Improvement Club will be held

on the second and fourth Tuesdays of each month at 2:30 p. m., at the Com- homely attire of the original repromercial Club rooms.



He must keep his ad at work. It must be THERE when the possible buyer looks-and he might not look more than one day out of ten. Of course, he might see and investigate it on its first publication, or, per-haps, the fifth or sixth time it appears. The good advertiser knows that, however persistent a campaign may be required, the cost will be an easily forgetable thing when the sale is made!

"To all organized creatures," said Leppert, "the removal of oxygen, water, nourishment and heat causes death to ensue." When that statement was Office, Payne Bldg., adjoining Cit- made Leppert did not appear to consider the suail as one among the great host of "organized beings," for experiments by Spallanzani have proved that any or all the usual life conditions can be removed in the case of the snall without terminating its existence or in

any way impairing its functions. The common snall retreats into his shell on the approach of frosty weather, and the opening or mouth of its shell is hermetically sealed by a secretion which is of a silky texture and absolutely impervious to air and water. In this condition it is plain that it is deprived of three of the four elements of life mentioned above-air, water and nourishment.-Harper's Weekly.

Statue With Umbrella.

Some poor art is to be seen in this country in the shape of statues dedicated to the memory of great men, but no American enormity in this line quite equals that which was perpetrated by an English sculptor for the town of Reading. When the fellow townsmen of a certain George Palmer of that place decided to honor his memory they determined upon a bronze statue of Palmer, which should be not merely a portrait as to features, but a correct presentment of him as he appeared among them every day. Accordingly, the stranger in Reading is startled by the most unconventional of statues. with every crease and wrinkle of the duced. To complete the effect the statue is bareheaded, with silk hat and umbrella in hand. It is thought that this is the only instance in which the necessary but not entirely beautiful umbrella has been reproduced in bronze .- New York Sun.

He Fooled Her.

"If you were asked to get ready to start next Thursday on a long journey do you think you could do so?" asked her rich employer, who was a widower

"Oh, I-much would depend upon the kind of journey it was to be," she replied.

"I mean a pleasant journey-a journey that would last for a month or more

"And should I have company on the journey?"

"Weil, I hadn't thought of that. No. I don't believe you would. I should expect you to go alone."

"Then I don't believe I could get ready." she said turning to her typewriter and making four mistakes in the first line of the letter she had begun.-Chicago Record-Herald.

There it was, you see-the first real quarrel between neighbors the village had had in many long years. The happy minded peddler and the fighting cow disappeared from the scene, but the quarrel remained. It did more than that The news spread and within two hours Mrs. Henderson was saying:

"Mrs. Burt shouldn't try to lay the blame off on Mrs. Rush. When a wothinking of cows. I hope Mrs. Rush sues for the 10 cents."

And in the house right across the street Mrs. Holliday was saying: .

"I'd let her sue and be hanged to her! When a new 10 cent milk pan is left on my back steps by a neighbor it's my duty as a Christian woman to go out there every few minutes and see that it's all right. I shall certain- this old time method of punishment. ly advise Mrs. Burt not to pay the One of the most complete examples 10 cents."

about equally divided on the question. esque village of Roydon, Essex, not though some few were inclined to blame. neither the peddler nor cow. It was all post still preserved, but close beside talk for a day or two, and then came action. The factions no longer bor- in which the roysterer of bygone days rowed nor lent. They bowed stiffly to was incarcerated. Is there another each other or not at all on the street, such interesting trio of punitive relics They revived gossip that had been to be found elsewhere in England?dead fifteen years and rolled it under their tongues. Carried into the churches? Of course it was. When a thing like that gets started in a village there's no telling where it will end. It advice and tried a cantah wound the drew the elders and deacens and two ministers in, and it made the attendance at sermons and prayer meetings mighty slim. To all peacemakers the deacon's wife would reply:

"I wasn't set here on this earth to look out for other folks' milk pans, and I jest won't do it!"

And the reply of Mrs. Burt would be: "She ought to have kk 3n about the cow, and I'll never pay that in cents!" It was a quarrel and a division that lasted five years and might have gone on for another five but for providence taking a hand in the game. A tramp who had the measles headed that way, and he simply handed the town an epidemic. Not a score of people were spared. While none died. all went to bed to be doctored and to do a heap of thinking, and the result was that as fast as they could crawl out they eased their consciences by confessing their errors and asking for forgiveness.

"Here is the 10 cents," said Mrs. Burt as she tottered over to the deacon's as soon as she could stand. "Sarah. I don't want it." was the re-"These measles have made me

see that I ought to have watched that milk pan." And the village of Harrison loved

itself and its neighbor again.

per. Such manipulations as were ne essary in opening the cage were made by hands guarded by aseptic rubber cloth. Into such a sterilized cage three hens' eggs were placed after having been externally sterilized. The cage was fitted with a glass pavilion or chicken run, where the chickens could develop during their six weeks' sojourn in the cage. In the cage were sterilized air, pure water, sterilized sand and man's busy making a bed she ain't sterilized feed. The experiment showed that life does not depend upon microbes, but that the vital work of the organism is easy and natural when everything is sterilized .- Harper's.

Relics of Pillories. Though the pillory has been abolished. there are still to be found in varions parts of rural England relics of may be seen within a few miles of the By the next day the village was metropolitan border. In the picturonly are the old stocks and whipping them stands also the wooden "cage"

London Graphic.

Cause and Effect.

"Look heah, doctah; I've taken youah park before breakfast, but it doesn't do my livah a bit of good."

Uh! I'm afraid the good effects of the canter before breakfast are counteracted by the bad effects of the decanter after dinner."-London Tatler.

An Eye For an Ave.

"Mr. Speaker." said the congressman, "I have tried vainly to catch your aye and"-

"Sit down !" thundered the speaker. have tried vainly to catch your 'aye' several times when it was needed."-Philadelphia Ledger.

Inconsiderate,

"If you don't stop nagging me. Em-117. I shall shoot myself this very minute."

"Yes, that's just like you, when you know how nervous I am when I near a shot"-London Tit-Bits,

A Life Position.

Annette-Ethel is about to accept a lifetime job of twenty-four hours a day. Florence-Indeed! Annette-Yes. She is going to marry a man to reform him.-Chicago News.

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