DEATH IN ITS STING

Fearful Effects of the Venom of of the fact that light is invisible? the Dreaded Fer-de-lance.

A STREET STREET

only Instant and Heroio Treatment Can Save Life After a Stab by Its Deadly Master, the Mongoose.

There exist a large number of venlous rerpents-we have many of hem in the United States-but probably no other spot in the known world has such a death dealing snake as the island of Martinique, in the Caribbean This is the fer-de-lance, scientifically known as Trigonocephalus lanceolatus, and it can, beyond the shadow of a doubt, lay claim to being the most deadly serpent of the earth. Its bite

There are eight distinct varieties, the most common being a dark gray and black speckled, which coloring enables it to conceal itself easily among roots and stumps of trees. Another variety s a clear, bright yellow, and when hidden in the freshly cut cane it can scarcely be distinguished from the stalks. It also may be a dark yellow coal black with a yellow belly.

This is not a large snake, rarely exceeding five feet in length and in circumference approximately the size of child's arm. To repeat, the bite means almost certain death and should not the service of a physician, or pentained within a very short time the started by the elder Dumas. He patew minutes, possibly half an hour-

cases necrosis of the tissues followsthe flesh corrupts and falls from the ones, and the body molders as does a

There is, however, a heroic method he Martiniquians. It is the immedithe bite happens to be in either. Even this has to be done at once and before he venom circulates through the sysm. There are to be seen today upon the island many natives with limbs issing, and in the majority of cases it is the result of having the machete, or cane knife, applied after an experi-

nce with a fer-de-lance. The fer-de-lance is a fighter, and no demestic animal, with the exception of the cat, has any chance in a battle with this serpent. The cat, however, in about nine cases out of ten will me out of the fight with flying colermed ring generalship.

There is but one animal other than the cat that successfully wages war against the fer-de-lance. It is the nongoose (ichneumon), imported from India a number of years ago for the sole purpose of getting rid of the snakes in Martinique.

Of the weasel family and looking very much like those creatures, this little fellow is absolutely fearless so far as reptiles are concerned and will just as readily attack one five feet in length as one a foot long.

From the mongoose the fer-de-lance will flee, but if cornered will put up a great fight, using every trick at its ommand, a useless sort of contest, however, for within a short time it will be stretched out lifeless.

A battle between these two natural always, and probably the snakes by then they enter such a combat it is a table beside an open window. with the odds greatly against them.

The mongoose is quite as clever a ing general as the cat and uses that fift to advantage. Strategy more than trength is its asset.

When they meet and if the snake es no avenue of escape it prepares for battle as does the mongoose, but a more leisurely manner. It takes bout one minute for them to get fully repared. There is no trifling, how-

The mongoose circles about the reple, always at a safe distance and drawing fire," inviting it by moving loser and closer, to dart out its head and then quickly jumping out of harm's My. It torments in every possible nanner, causing the snake to change ceition time and time again without for reaching the objective point. At ist, seeing its opponent at some parcular disadvantage, the mongoose rings forward quick as a bolt of thing, catches the serpent firmly the teeth behind the triangular end, a shake, possibly two-no morein less time than it takes to tell the fer-de-lance is dead, its vertee severed.—Los Angeles Times.

Aviation and War. efore the Battle of the Wilderness heral Sheridan spent three weeks id used up many thousand men and ses in making raids, the sole purof which was to get information out Lee's left. "All that be accomed," says a modern commentator, aviator could have done in a ng's flight."-Youth's Companion.

ay what you owe, and you'll know you own.-Franklin.

The blackness of a midnight sky

demonstrates this fact most readily. We may see the planets brilliantly illuminated by the sun's rays, but the sur-THE WORST OF ALL SERPENTS minated by the sun's rays, but the surknow that light must be passing there.

through a darkened room is only visible on the dust in the air, and the cone Fangs-A Battle With Its Enemy and of light seen when the sun shines through a small hole in a shutter is from the motes in the beam. This can be easily and simply demonstrated by placing in the beam a glass vessel from which the dust has been carefully removed. The beam then may be seen before and behind the vessel, but is invisible within. A Bunsen burner or a redhot poker held so as to destroy the motes will also render the beam invisible at that spot.

Light is only visible when it strikes on the retina of the eye, and it can only do so when it reaches it in a direct line or is turned by a reflection or refraction into a direct line. Just as the bullets from a gun do a man no harm unless aimed or turned in their course toward his body, so light is without effect unless it is aimed or turned toward the retina .- Pearson's

TICKET SPECULATORS.

Their Trade Was Really Started by

The practice of speculating in theater sour, as the natives call him, be ob- tickets, strange as it may appear, was renom does its deadly work-the flesh | ronized a Paris barber namer Porcher. grows cold, softens, becomes pulpy, and one day this worthy while shaving changes in color, quickly begins to the novelist asked him why he did not pot, and a great chilliness creeps sell the tickets given him by the manough the blood. This lasts only a agers of the theaters where his plays were produced.

"To whom could I sell them?" asked If the victim be fortunate enough to the author of the "Three Musketeers." set a physician upon the scene post "Why, to me, if you like," replied Poraste and no artery or vein has been cher. "And what would you do with dered there is hope—just a faint hope. them?" asked Dumas. "That's my But even if life be saved the danger is business," replied the barber, continunot entirely removed, for in many ing to lather the bronzed face of the famous story teller.

pose," responded Porcher. "I must of treatment often brought into use by have all your tickets and every day too." "And you will pay for them?" ate amputation of the leg or arm if said the dramatist. "Cash," was the simple yet practical reply.

Dumas at that moment was very badly in need of money, so he at once concluded the bargain. Porcher, who shortly after this gave up shaving and cutting hair, made similar bargains with other authors and quickly became rich.

Turner Had His Way.

England's most famous artists, served for some time on the banging committee of the Royal academy, and one day when he strode into the picture rooms

must be hung up and exhibited." are full, and the arrangements cannot be disturbed."

father's favorite confection. One day. says the Christian Herald, he gave one to four-year-old Marjorie and waited slyly to see what she would do when nemies is well worth witnessing. It she should discover the pungent flavor snever a limited fight, but to a finish of the candy. A few minutes later he saw her take the partly eaten pepperthis time have come to understand that mint from her mouth and place it on

> "Don't you like the candy?" "Oh, yes," replied Marjorie, "I like

of benefiting by the experience of an older brother craftsman, once asked Richard Henry Stoddard how he had acquired such a mastery of Anglo-

"I don't know how I ever did it."
replied the poet, who, after a moment's reflection, added, "I think, however, I tration day for the women of this

him, therefore I weep," says a correspondent, but the following pithy epitaph on the tomb of a doctor (given me, I hasten to say, by a medical man)

comes near it: "He survived all his patients."-Man-

Commercial Facility.

speaker." "I never noticed he was so much of

mouthed-perseverance?" "No; his dentist."-Baltimore Amer-

INVISIBLE LIGHT.

Only When It Strikes the Retina of the Eye Can It Be Seen.

What is the simplest demonstration

The passage of a beam of light not visible, but only light reflected

Dumas and His Barber.

"But I give you tickets whenever you ask for them," said Dumas. "Ah, one or two are not sufficient for my pur-

The late J. M. W. Turner, one of ors because of the fact that it is apparently quite as quick in movement when he strode into the picture rooms he was struck by a picture sent in by an unknown provincial artist of the an unknown provincial artist of the and at the same time uses what might name of Bird. Turner took it into his that. "A fine work." he exclaimed. "It

> "Impossible," responded the other members of the committee. "The walls

"A fine work," repeated Turner. "It must be hung up and exhibited." And, finding his colleagues to be as obstinate as himself, he hitched down one of his own pictures and hung up Bird's in its place.

But She Liked It!

Very strong peppermints are grand-

"What's the matter?" he asked. it, but I thought I'd let it cool for a little while."-Youth's Companion.

A young author, evidently desirous

must attribute it to the fact that I state. never had any education."

A Medical Epitaph.

I can't beat "Tears cannot restore

chester Guardian.

"Jones is a regular golden mouthed

an orator. What made him golden

forget about it right away.

THE TILLAMOOK HEADLIGHT

MAKES CLUBBING ARRANGEMENT WITH

THE OREGON FARMER

Offers Unusual Opportunity To Its Readers

MONG our large circle of readers there are a great many who are interested directly or indirectly in fruit growing, dairying and other branches of farming. All of these naturally wish to keep in close touch with agricultural activities throughout the state; and to know about any fight which is being waged for the measures Oregon farmers want and against all sorts of schemes that are detrimental to the people and agricultural interests of this state.

We have, therefore, made a special clubbing arrangement with THE OREGON FARMER whereby any farmer or fruitgrower, who is one of our regular subscribers and who is not now a subscriber of THE OREGON FARMER, will be entitled to receive THE OREGON FARMER in combination with this paper at the same rate as for this paper alone.

This offer applies to all those who renew or extend their subcriptions as well as to all new subscribers, If you are interested directly or indirectly in Oregon agriculture, do not miss this unusual opporturity but send your order in now. *

THE OREGON FARMER is the one farm paper which is devoting itself exclusively to the farming activities and interests of Oregon. It has a big organization gathering the news of importance to farmers, dairymen, fruitgrowers, stockraisers and poultrymen; and it has the backbone to attack wrongful methods and combinations and bad legislation, and support honest leaders and beneficial measures. We are confident that our readers will congratulate us on our being able to make this splendid and attractive clubbing offer.

Tillamook Headlight, One Year \$1.50 Oregon Farmer, One Year 1.00

\$2.50

By Our Clubbing Arrangement, both for

Oregon Council of Defence

The Women's Committe of the Oregon Council of Defense, through ts chairman, Mrs. Charles H. Castner

This registration is wholly voluntary and is for the purpose of the federal government becoming familiar with the women power of the state—listing all girls and women, both trained and untrained for work both trained and untrained, for work in the government service of some capacity, should it be found necessary for the nation to call upon the women of the country to take the places of men in industry in order that men may be released to join the colors. It is also essential so that trained female help may be secured for government positions and positions directly consected with military affairs that can

A properly printed card to be filled out by every woman and on the day of the registration all assistance will be rendered in filling the card. Local committees have been formed in nearly all localities of the state for owens—reopie tank and then tax it."

If copper mines are to be held and or gas and prevents appendicitis. It has QUICKEST action of anyfight word to me. Oke—Why not?

Owens—When I borrow money I can of this undertaking, has issued the following proclamation:

James Withycombe, Governor.

James Withycombe, Governor. Owens-People talk about borrowing the purpose of caring for this work on September 15th and Governor

be filled by women.

State of Oregon, Executive Dept. Salem, Sept. 1, 1917.

Whereas, the women of America, as well as the men who are giving themselves to our Nation's cause, can now perform a great and timely public service; and

Whereas, The Women's Committee of the Council of National Defense is organizing local councils in every community in this State with the purpose of systematizing and making effective women's patriotic services;

Whereas, The Oregon Division of the Women's Committee of the Council of National Defense desires that Saturday, September 15, 1917, be set aside as the day for the regis-tration of women in this State for

Now, therefore, in view of the fore-Now, therefore, in view of the foregoing premises and by virtue of the
authority in me vested, I, James
Withycombe, Governor of the State
of Oregon, do hereby proclaim Saturday, September 15, 1917, as Womens' Registration day, and I do
carnestly ask that all patriotic women
services that day for retrieving and industries. To raise taxes we register on that day for patriotic ser-

In testimony whereof, I have hereunto set my hand and caused the Seal of the State of Oregon to be hereunto

Let all Industries Live.

"Live and let live and let everybady

the steamship line or transcontinen-

tal railroad.

While we might live without a railroad or the Standard Oil Co., we would not live so well and there would be other things to trouble us. The industry-killing I. W. W. is

not the only foe of industries. In-dustries are killed by competition, are legislated, regulated, taxed to It is foolish to believe that the President or his cabinet want to des-

troy business or industries. want shops open and workmen busy. The President has summoned

continue without equipment; if oil prices are to be fixed when wells can not fill orders, taxes will fall back on

live and let twe and let every bady live" is a good American motto, first coined by The Manufacturer.

It is a good slogan as applied to industries, from the bootblack stand to the government buys, a price which will sustain the industries in a high state of efficiency, provide a living for those who conduct them, enable them to pay good wages, and make possible the expansions of their en-

terprises." That is good sound sense and ought to be the policy of legislative bodies and public service commis-

SICK WIFE'S STORY SUR-PRISES TILLAMOOK

The following has surprised Tillamook: A business man's wife suffer-ed from dyspepsia and constipation them.

We are not going to get the money to conduct the war if we kill business and industries. To raise taxes we must have things to tax. Senator Lodge hit the nail on the head when he-said. "Let private business make all it can and then tax it."

If copper mines are to be held.