THE POLK COUNTY OBSERVER, TUESDAY, OCTOBER 12, 1915.

CARE OF GOOD CLOTHES. COALING WARSHIPS AT SEA.

The Finer the Stuff the More Watch-ful One Should Be.

It is a very common mistake to becotton, slik or wool, need less care than cheap ones. How often does one complain of the lack of wearing quality in a garment for which a big price has been paid. Yet, most frequently, what has worn out the fabric has not been actual use, but the neglect it has suffered.

One of the principal differences between good and cheap materials is that the better grades are finer spun. This may mean that the fabric is stronger and, in proportion to the uses to which it is put, may wear longer, but it also means that each tiny thread by itself is weaker and more apt to injury. Anything which may attack the threads one by one, therefore, does more harm with fine goods than with coarse

No matter how careful one may try to be, clothes that one wears gradually get a trifle of the grease from the perstant watching clothes will become dusty. This combination of dust and body moisture forms a regular breeding ground for tiny little vegetable growths. These are so small that it takes the most powerful microscope even to see

In themselves these bacteria do but little harm, but many of them set free an acid which eats into the fiber of the If the individual fiber is material coarse the deposit of the acid upon it is not enough to eat all the way through, but if it is sheer or woven of fine threads one by one the threads are eaten through and the texture weakened.

Good clothing, instead of being kept shut away in boxes and drawers, should be constantly aired and shaken. The finer the material the more often should it be looked after. A coarse place of goods will wear out by using, a fine piece by being laid away .- New York

MILITARY STRATEGY.

Retreating Through a City Is Disastrous to an Army.

If you suffer defeat in front of a great town and have to retreat through it under the blows of the victoriou enemy you are in the worst possible position for conducting that retreat. The streets of the town (but few of which will run parallel to your course and can, therefore, serve as avenues of escape for your army) are so many defiles in which your columns will get hopelessly congested. The operation may be compared to the pouring of too much liquid into a funnel which has too small an orifice. Masses of your transport will remain clogged outside the place. You will run the risk of a partial and perhaps of a complete disaster as the enemy presses on. There is very much more than this.

A great town cannot but contain, if you have long occupied it, the material of your organization. You will proba-bly abandon documents which the enemy should not see. You will cer-tainly, in the pressure of such a flight, lose accumulated stores. Again, the transverse streets are so many points of the bases" into which some correct of "leakage" into which your congested columns will bulge out and get con-fused. Again, you will be almost necessarily dealing with the complications of a mass of civilian conditions which should never be allowed to interrupt a military operation.

In general, to fight in front of a when the chances are town against you is as great an error as to fight in front of a marsh with few causeways. So far as mere topography is concerned, it is a greater error still.—From "The Elements of the Great War," by Hilaire Belloc.

Seville Nights.

In all the principal places and gardens of Seville moving picture screens are erected and small tables and chairs

HIS HARD TASK.

It Wearled Him, and Yet We All Face the Same Problems.

Sixty Tons of Fuel an Hour Whirled From Vessel to Vessel. coaled while sailing through heavy sens at a rate of twelve miles an hour without hindering their activities in any way is told in the Manchester Guardian: A college of the sailing the sail of the s A friend once asked an aged man tame, two hares to keep from running away, two hawks to manage, a ser-

A coller packed to the hatches with coal gets into touch by wireless with a battleship whose bunkers need to be replenished. On sighting the vessel pent to confine, a lion to chain and a sick man to tend and wait upon." "Well, well," commented his friend, "you are busy indeed! But I didn't the supply ship maneuvers until it is within 400 feet of the battleship. The collier then dispatches a small boat that carries two cables. One end of each is attached to the masthead of "Why," continued the old man, "lis-with a menagerie. How, then, do you make that out?"

that carries two cables. One end of each is attached to the masthead of the supply vessel. The lines pay out as the boat advances, and when' it reaches the warship the saflors fasten the cables to the stern of the ship on the port and starboard sides. The lines pay out the saflors fasten the cables to the stern of the ship on the port and starboard sides. The lines pay out the saflors fasten the cables to the stern of the ship on the port and starboard sides.

The two ships therefore, travel in a train to work that I may provide for myself and those dependent on me as well as for a needy friend occasionally; from the mast of the collier to the the serpent is my tongue, which I must keep ever bridled lest it speak undeck of the warship stretches a trans-port cable for carrying coal bags. Sacks of coal that weigh a ton are seemly; the lion is my heart, with which I have a continual fight lest hoisted from the foot of the collier's mast to a platform at its head, below evil things come out of it, and the sick man is my whole body, which is alwhich there is a net to protect deck hands from falling pieces of coal. By ways needing my watchfulness and care. All this daily wears out my care. means of wheels that run on the cable utomatic winches force the load along strength."

CAPTURING A GIRAFFE.

The Animal Is Too Fragile to Snare In Traps or Pitfalls.

Perhaps you have often wondered about the scarcity of giraffes in pub-lic zoos. The renson that only a very across the gap of water that separates the supply ship from the battleship. The great advantage is that both few menageries can boast of this ex hibit is on account of the difficulty in vessels can move at the rate of twelve knots an hour while the coaling capturing and transporting them.

The long legged and long necked ani-mal, keen of eye and nose and ear, can see, smell and hear a bunter miles away. Hunters cannot employ traps and pitfalls against him. His fragile legs would be crushed in a trap, and both his legs and neck would be broken in a pitfall.

When New York, or as it was then called, New Amsterdam, was under Dutch rule, some peculiar penalties were enacted. In 1842 a defendant in There is only one way to capture a giraffe alive. He must be surrounded and chased until from sheer weariness he staggers helpless into a bamboo in-

"to throw something in the box for the poor." In 1614 Thomas Cornel, a soldier, was tried for desertion and sentenced "to be conveyed to the place of execution, and there fastened to a Peril lies in shipping the giraffe for First likes in shipping the girante for his voyage on the sea. The girante's legs break very easily. If he slips the fragile underpinnings double under him and snap. In transferring the anistake and a ball fired over his head, as an example to other evildoers." In 1647 Jonas Jonassen, a soldier, for mal from shore to ship his long, help-less neck may become tangled in the robbing hen roosts and killing a pig was ordered "to ride a wooden horse tackle or strike a spar, mast or shroud, in which event it's all over with Mr. three days, from 2 p. m. to the con-clusion of the parade, with a fifty Giraffe .-- Chicago Herald.

Couldn't Leave

They were late at the special sale and found a crowd clear out to the

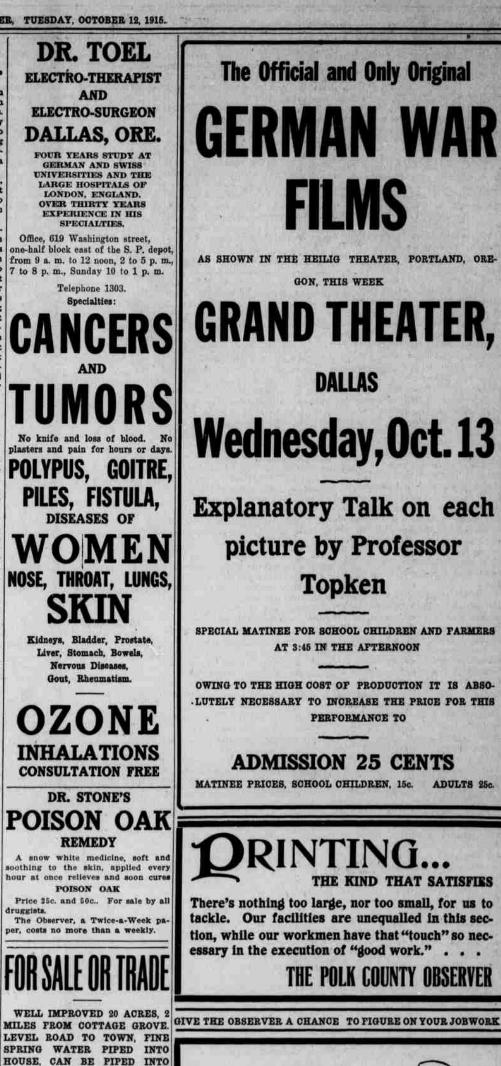
"Isn't it dreadful?" asked No. 1 "Perfectly awful," replied No. 2 "Think of cultivated, intelligent womn in such a jam as that!" "How can they endure it?"

"No woman of dignity would be caught in such a mob, and I am going right back home." "So am L"

"Then come on. Hold on a minute, ough. What's that woman saying?" "Why, that she got three cakes of though. regular ten cent soap for 15 cents. Oh, Susan, how can we go home?"

"We can't. Take hold of my hand, turn your shoulder to the crowd, and we will push our way in there or die Sir Herbert Tree's wit is well known ng his friends, and they tell some in the attempt."-Washington Herald.

very good stories about his funny re Temperature of the Earth. Once during the rehearsal of a cer It has been generally believed that tain play Sir Herbert asked a very young and by no means brilliant ac-tor who fancied himself greatly to "step back a little." The actor did so, and Tree went on rehearsing. A little recent experiments. In one mine the later the famous manager repeated his average rate of increase in temperarequest, and the youth obeyed again. Shortly afterward Tree once more asked him to "step a little farther back." Shortly afterward the second for measurements in other back."



set out, the exhibitors either making their profits from the drinks sold or by cental of chairs at 2 cents each. Thousands of people go nightly to the different plazas and gardens, and the entire life of the city for about four months centers around these moving picture shows.-Commerce Reports.

Leakage In Steam Pipes.

To make a permanent cement for stopping leakage in steam pipes where caulking or plugging is impossible, mix black oxide of manganese and raw linseed oil, using enough oil with the manganese to bring it to a thick paste. Apply to the pipe or joint at leak. If the pipe be kept sufficiently warm to absorb the oil from the manganese, in twenty-four hours the cement will be as hard as the iron pipe.

The Happy Mean.

"Why does Miss Oldgirl wear such exceedingly youthful costumes? She doesn't expect, does she, any one will believe her as young as all that?" "Oh, no, but she hopes the observer

will strike an average between her age and that of her apparel."-Richmond Times-Dispatch.

Ribbon of the Garter. The dark blue ribbon now worn by the Knights of the Garter was chang-ed to its present shade from one much lighter in tone in the year 1622. The pictures of Charles I. by Vandyke always show the lighter shade.-London Mail.

Quiet Times. Mrs. Kelly-This neighborhood seems a bit noisy. Mrs. Flynn. Mrs. Flynn-Yis, th' only toime it's quiet here is whin the elevated train goes by and drowns th' noise .- Judge.

"But if I do." complained the youth ful one ruefully, "I shall be complete-ly off the stage." "Yes," answered Tree quietly, "that's

the sloping transport line at a rate of 3,000 feet a minute. On reaching the deck of the battleship the load is au-

tomatically released, and the trans-porter starts on its return journey.

By means of this apparatus sixty tons of coal can be carried every hour

CURIOUS PENALTIES.

Some That Were Inflicted In the Early

Days in New York.

an action for slander was sentenced

pound weight tied to each foot." In 1648 an Englishman found guilty of a

grave offense was pardoned on con-dition that he saw firewood for one year for the West India company.

In the time of the commonwealth, in England, drunkards at Newcastle-on-

Type were sentenced to carry about a tub, with holes in the sides for the

arms to pass through. In 1754, in Scot-land, David Leyes, for striking his

father, was compelled to appear before the congregation at church. "bairheddit and bairfuttit." with a paper above his

head inscribed with large letters, "Be hold the onnaturall son, punished for

putting hand on his father, and dis-honoring God in him."-Exchange.

Backing Him Out.

marks at rehearsals.

right!"-London Globe

Golf In Scotland.

In ancient times, when Scotland al-ways had work for her soldiers to do,

all young men were required to perfect themselves in archery. They preferred to play golf, and so serious a rival did the game become that it was for a time suppressed and made a capital offense. That curious law never has been repealed and may still be found on the statute book. There seems to be no record, however, of the law ever having been enforced.

Futile Aspiration.

"When I was a boy I thought Fd rather be a great baseball player than anything else in the world." "Of course you have changed your mind.

"Not exactly. I have merely realized that there is no hope."-Washington Star.

Why the Bad Eye Escapes. There is no alibi for a bad eye. Still, a lot of people never look as bigh as the eyes. They stop at the diamond in the scarfpin-lrvin 8. Cobb in Saturday Evening Post.

Wise Distribution.

"Is Jinks a careful business man?" "Very. He never asks the same bank to discount his paper more than twice in the same week."-Richmond Times-Dispatch.

Cheerfulness is like money well ex-pended in charity-the more we dis-Victor Hugo.

places. No temperature variations, IN BEARING. WILL SELL TRADE were shown between depths of 1,400 feet and 2,300 feet in the Kalgoorlie mines in Australia. These and other observations are considered as indicating that the increase of temperatures with depth in the earth is not governed by any general law.

No Royalties Called "Baby." One noteworthy feature about royal ties is that none has been called "baby." From their earliest years the royal children are always called by their names or possibly by some pet name, but an English prince or prin cess is never called "baby" eithe relatives or by his or her nurses. From the age of five a prince is styled "sir" by bla attendants and a princess "madam."-London Standard.

That's Different.

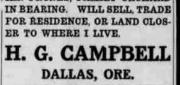
"I know her father does not like me He wants me to go to work in his fac tory.

"Well, why don't you prove your worth by going? Then there will be wedding bells and a happy ending." "I don't know about that! It's a dynamite factory."-Louisville Courier Journal

Definition of a Drop.

In the new British pharmacopoeia "drop" is defined as coming from a tube of which the external diameter is exactly three millimeters, twenty such drops of water at 15 degrees C, being equivalent to one milliliter or cubic centimeter.

Nicely Flavored. Nicely Flavored. Newlywed (at dinner:-This lettice is something force: Did you wash it? Mrs. Newlywed-Of course i did: And i used performed soap too!-Judge.



Butter Wrappers! Get them at The Observer



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