THE EXPERIENCE OF STOKERS ON THE AILANTIC LINERS.

Hard Work Which Sometimes Kills the Men-Yet Stokers Are Always to Be Had-Tricks by Which the Toilers Are Stimulated to Great Exertions.

No man, I think, works harder than a firer on one of the crack Atlantic liners, is the taking of speed off an Atlantic greythe statement of "one who has tried it." and who tells his experience in an English paper. He has under his charge three fires, On these he throws coal-Welsh on the outward journey and "Yankee slack" on the homeward. As soon as he has filled or breaking up the fire, so that it will burn treely, at the first furnace; and as soon as he has done slicing he has to rake the fires. after which he throws on coal as before. Thus he is kept continually going for four

hours, when he is relieved and rests eight. On paper it does not seem a difficult job, but in reality it is. I have seen dozens of men come down to work, and go back again in less than ten mirutes. I have seen thirty-six men at the doctor's door of a morning, waiting to get a certificate. Some of them, I admit, were skulkers fellows who signed on, not to work but to get a good feed. But no man with any respect for himself is likely to sham illness. If a stoker is off from one watch, and the surgeon does not certify that he is ill, he is "logged," which means that he loses two

days' pay for that four hours' idleness. Many men leave their ship at New York, these being mostly those who have taken a "pier-head jump" at Liverpool. When a boat gets into the Mersey she may be short of stokers; sometimes thirty or forty of those who have signed on do not turn up. Then men are taken on "as they stand" at the Landing-Stage, and it is customary for the ship to allow these soup and to lend them a bed and two blankets.

They can also, like the more regular stokers, buy a jacket, a pair of pants, a pair of boots, and 1lb. of tobacco, for which 11s. is debited against them. It they walk off at New York they of course take with them the clothes and whatever tobacco | appetite fails or indigestion follows, says they may not have used, and that is all they get for their work. When a coal trimmer is promoted to a position thus vacated he gets the absconder's wages, less the amount advanced in kind.

facts which illustrate the history of life in a stoke-hole. The heat is so intense, the air so impure, that men sometimes become ill, and not intrequently "go clean off it," as the saving acuse the saying goes.

One man that I worked with got overheated, and in his madness tried to put myself. I caught hold of one man just as he was about to plunge into the sea.

their lives is well known; and it is saidbut for this I do not vouch-that some reported as having left ships at New York really made a grave for themselves in the Atlantic when they were returning home. I remember, too, that a coal trimmer died through being overheated, and a short time take active physical exercise—not even moderately rapid walking—nor should he study, think over business, or occupy his dizzy, and there was a ringing noise in back a stoker came to a similar end. He mind seriously in any way. It is well to my head. My hands and feet were cold all was going to the hoist when the second remember that a piece of beef remains in the time. My limbs were swollen, my feet engineer stopped him and said-

"and I can't work."

"No skulking here!"

second chief.

made. At one stage of the voyage every man in the vessel that could be spared was crammed in the stoke-hole to help us make steam.

In the vessel that could be spared was crammed in the stoke-hole to help us make steam.

In the vessel that could be spared was pletion is much to be deprecated. If people would or could always attend to these simple directions the benefit to health now can enjoy myself with other young

it as I have described. All this trip it was uothing but, "Now then, my lads, shake her up!" and we went at it like demons. I tent wasted, but will, in the end, lead to was more pleased than I usually am when serious disaster. that voyage came to an end.

I think no landsman can form an ideaand I am sure I cannot convey one-of the great strain put upon everybody in the engine-room and stoke-hole when an attempt is being made to lower the record, Boleyn? Yes, indirectly she was the cause to beat the best time hitherto made in a journey across the Atlantic.

Keeping to my own work, I know that everything possible is done to urge us on.
The usual pay is £5 a month, and you get that in any case. If a fast passage is made splendid feasts and pageants in honour of that in any case. If a fast passage is made you get a bonus and grog in addition.
The extras depend on whether your watch can get above a certain number of revolutions per minute out of the engine. When you are working about as hard as men ever did work, one of the engineers comes

"Now then, lads, shake her up! Grog and a bonus!" is his cry, and it stimulates the stokers to superhuman exertion. They throw coal on and slice and rake until the ship shakes beneath them; and when their less acceptable, and such was the importtime is up the whole thirty-six of the watch | ance attached to the discovery-so says an crowd round the engine-room door to have a peep at the indicator, teeling sure that they have gained the prize. Imagine the chagrin of the men when they find they have just failed—failed, perhaps, by only three points of a single revolution! Then there

slackening of effort is soon seen in the engine-room, the second junior comes round and encourages you with: "Now, boys, you are three points ahead over the last watch !"

urges you on once more, and when you clothes brush, sponge, tin canteen, rough stagger away you feel so certain of success canvas bag, Bible and Prayer-book, bound

IN VERY HOT QUARTERS. done only to allay the fear of passengers. Many times the engines do not make three revolutions less a minute at "half speed" in clear weather.

I was on one boat when an emigrant was buried at sea. Time was so precious that the captain would not stop the ship while the young woman was cast beneath the waters; all that he did was to slow her. Such being the case, it is obvious that only something very serious is allowed to justify

I remember that I was once leaning over the side smoking my pipe, when we were tearing through the tog, and it sent a shiver one of which is cleared out every watch. through me to see us dash within three yards N. Y. The name seems an odd one until of a barque, while the crew looked up at us in horror.

all in bad weather. Shovels, rakes, slices, valley was heavily wooded, and abounded the third furnace he has to begin "slicing" and coal are thrown about and tossed from in many kinds of game, and was a favorite side to side, until one sometimes feels that | hunting ground for the Indians, who then a spell at the galleys would be an agree-

> Apart from the work, a stoker on one of the liners has nothing to complain of. He a painted post which stood prominently in gets plenty of good tood-as much, in fact, a small clearing skirted by great spreading as he cares to eat. The only thing which trees. It was stained red, as some supposed is really scarce, according to my experi- with blood, and evidently commemorated ence, is water. When I have come out of some notable event in Indian lite. And so the stoke-hole covered with coal dust, I from this incident the place naturally took have sometimes had to wait a couple of its name. The city of Baton Rsuge (which hours before I could get enough to wash | means "painted post"), La., also took its

> The companies, too, do all they can to encourage strong, steady men to remain correspondent came here was to learn the with them. On the Inman and the White Star lines if a stoker makes ten trips in a year, he is given a present of £5, on profor over twenty years.

## HINTS ABOUT EATING.

The Stomach is an Organ That Must be Treated Tenderly.

The time at which the principal meal is taken is not, within limits of such great importance if certain essential conditions are complied with. The selected hour should be adhered to; for the stomach acquires the habit of getting ready at the usual time—if it is disappointed, either the the Commercial Advertiser.

The food last taken should not have been too recent, nor should there have been too long a fast. The diner should not be overtired otherwise the stomach will share in But there are, unfortunately, yet sadder the general exhaustion. If the stomach has consisting of Mr. and Mrs. Sparks, one son necessary for digestion.

To his principal meal a man should bring his body fresh and vigorous and a stomach himself in one of the roaring furnaces. He refreshed by rest after having done work did burn his back, and was then knocked down by one of his mates, and afterwards should never be bolted and hurried over. taken to the hospital. Then I have known | The food should be well masticated. The many men, unused to the work, attempt to | material should be the best obtainable, the jnmp overboard. I have even stopped some | meat good and the vegetables fresh. The cooking should be carefully and properly done. Indigestible things, or those which That firemen have succeeded in taking disagree with the individual, should be

After the meal the diner should rest or have some light occupation for an hour, or still better, two. He should neither under- had all turned to water. and engages the stomach for about three | so much so that I could not wear my shoes. hours, a piece of salt beef or pork four and My appetite was very poor. I had lost all "I am overheated," the man replied, and I can't work."

"Well, you shan't go up," said the sleep digestion is suspended; the food remains in the stomach and undergoes imains in the stomach and undergoes imains in the stomach and undergoes imains in the stomach and undergoes in I don't know whether he honestly thought | proper changes; digestion is deferred till | cure through the use of Dr. Williams' Pink

one, is not without reason. Habitual re- now, as you can see, and as my father and On another occasion this same ship took on what they called "fire bobbies"—men who did nothing but clear fires. Three of them were allotted to each watch, and all that we did was to throw on coal and treat it as I have described. All this trip it was

## The Lemon in History.

Who ever thought of connecting such a commonplace article of diet as the lemon with the romantic history of ill-fated Anne of its first introduction into England, and so into popular notice. Henry the Eighth
—who, if he rid himself of his wives like a the coronation of Anne and of their previous nnptials as had seldom been accorded to queens of the blood royal. These kingly entertainments were in turn followed by the great civic teasts of London, for which the whole world was searched for delicacies to add to the splendor. At one such banquet, graced by the presence of the royal pair, a lemon was introduced as an elegant novelty. To an epicure such as Henry the acquisition of a castle in France would have proved old biographer—that a special record was made of the fact that the cost of this precious lemon was six silver pennies!

## A British Soldier's Outfit.

Besides rifle, knapsack, waistbelt, garters, great-coat, and shako, the British solyear), a cloth tunic (every two years), one of worsted gloves, Glengarry cap, comb, razor and shaving brush, knife, fork, spoon, ast watch!" brass button-stick, polishing brush for badges, box of blacking, two boot brushes,

A YOUNG LADY'S GRATEFUL ACKNOW-LEDGEMENT OF A TIMELY RESCUE.

Miss Lillian Sparks Restored to Health and Strength after Medical Aid had Failed-Her Condition that of Thousands of Other Ladies who may take Hope from Her

From the Hornellsville, N. Y. Times.

Painted Post is the name of a pretty little village of one thousand inhabitants, situated on the line of the Erie Railroad, in Steuben County, two miles from Corning, one learns the circumstances from which it was derived. When the first settlers came The life of a stoker is, however, worst of here from Pennsylvania, all this beautiful claimed exclusive right to the territory. An object which attracted the attention of the first settlers and excited their curiosity, was name from a similar circumstance.

particulars of a notable, indeed miraculous, cure of a young lady, and her rescue from death by the efficacious use of Dr. Wilduction of his discharge notes. This seems liams' Pink Pills for Pale people. Your a liberal arrangement; but not many men | correspondent only knew that the name of can avail themselves of it, though I know | the young lady was Lillian Sparks, daughter some who have done nothing but stoke ships of Mr. James W. Sparks. On enquiring at the post-office for her father's residence, we learned that he lived on the road to Hornby, five miles from Painted Post vill-"And," said a young man who overheard the conversation with the postmaster, "It is his daughter who was so sick that the doctor gave her up, and she was cured by Pink Pills." And the young man volunteered to guide me to Mr. Spark's home. The courteous young man was Mr. Willie Covert, a resident of the place, organist in the Methodist church, and formerly organist for the Young Men's Christian association of Rochester. So, getting a horse we started in the storm, with the mercury ranging at zero, for a five-mile good example to her subjects she always drive over the snow-drifted roads of Hornby | rode from one place to another to gain Hills. When we reached our destination | time. we found a very comfortably housed family for Pale People, your correspondent had gone out there expressly to verify by actual knowledge. This is the story told by Miss Sparks to your correspondent in presence of her grateful and approving father and mother, and is given in her own language.

"Yes, sir, it is with pleasure that I give my testimony to the great value of Dr. Williams' Pink Pills. I was ill for four years, doctoring nearly all the time, but without any benefit. I had six different doctors: Dr. Heddon, Dr. Purdy and Dr. Hoar, of Corning; Dr. Butler, of Hornby; Dr. Remmington, of Painted Post, and Dr. Bell, of Monterey. They said my blood

the stoker was shamming; but the poor tellow died in the stoke-hole.

Bad as our work is as a general thing, it is making a dash for the record. I was on board one erack boat the first good trip she is making a dash to the record. I was on board one erack boat the first good trip she is making a dash to the record. I was on board one erack boat the first good trip she is making a dash to the record. I was on board one erack boat the first good trip she is making a dash to the record. I was on board one erack boat the first good trip she is making a dash to the record. I was on board one erack boat the first good trip she is making a dash to the record. I was on board one erack boat the first good trip she is making a dash to the record. I was on board one erack boat the first good trip she is making a dash to the record. I was on board one erack boat the first good trip she is making a dash to the record. I was on board one erack boat the first good trip she is making a dash to the record. I was on board one erack boat the first good trip she is making a dash to the record. I was on board one erack boat the first good trip she is making a dash to the record. I was on board one erack boat the first good trip she is making a dash to the record. I was on board one erack boat the first good trip she is making a dash to the stoke-hole.

Finally, do not eat too much. It is better the first good trip she is deferred thing the stokens, and then takes place imperiently. Indigestion and nightmare are the consequences.

Finally, do not eat too much. It is better to eat too little. The rule to get up with an appetite, though hardly an inviting a long time through the discount of the sleeper wakens, and then takes place try them. I did so, giving up all other medicines and following the directions closely. By the time I had taken the first board of the sleeper wakens, and then takes place try them. I did so, giving up all other medicines and following the directions closely. By the time I had taken the first board of the sl there is no medicine like them. I am per-fectly willing you should make any proper use of this statement of my sickness and cure by Dr. Williams' Pink Pills." In further conversation Miss Sparks said she fell away during her sickness so much that she only weighed 80 pounds, while now she

"I suppose," said her father, "that it was overwork that made her sick. You see we have 400 acres of land, keep 35 cows, and there is a great deal to be done, and Lilian was always a great worker and very ambitious, until she overdid it and was

taken down. The facts narrated in the above statement were corroberated by a number of neighbours, who all express their astonishment at the great improvement Dr. Williams'

Pink Pills have worked in Miss Sparks.
Dr. Williams' Pink Pills are a perfect blood builder and nerve restorer, curing such diseases as rheumatism, neuralgia, partial paralysis, locomotor ataxia, St. Vitus' Dance, nervous prostration and the tired feeling therefrom. the after effects of la grippe, diseases depending on humours in the blood, such as scrofula, chronic ery-sipelas, etc. Pink Pills give a healthy glow to pale sallow complexion and are a specific for the troubles peculiar to the temale system and in the case of men they effect a radical cure, in all cases arising from mental worry, overwork, or excesses of any nature.

These Pills are manufactured by the Dr. When you go on again you are naturally dier receives a serge tunic (renewed every little sulky and will not work, and as any vear), a cloth tunic (every two years), one wille, Ont. and Schenectady, N. Y. and are pair of cloth trousers (with an extra pair | sold only in boxes bearing the firm's trade alternate years), two pairs of boots, a pair | mark (printed in red ink) and wrapper, at 50 cents a box, or six boxes for \$2 50. Bear in mind that Dr Williams' Pink Pills are never sold in bulk, or by the dozen or hundred, and any dealer who offers substitutes in this form is trying to defraud you and should be avoided. The public are clothes brush, sponge, tin canteen, rough stagger away you feel so certain of success that you take your can with you. A glance at the indicator is enough. Sold again!

Fog brings no respite to the stokers when an attempt is being made to break the record. It is true that, as soon as the ship is enveloped, the order goes down to the engine-room: "Half speed!" But that is clothes brush, sponge, tin canteen, rough canvas bag, Bible and Prayer-book, bound up with Hymns Ancient and Modern.

A Healthy and Delicious Beverage.

Menier Chocolate. Learn to make a real cup of Chocolate by addressing C. Alfred Chouillou, Montreal, and get free samples with directions.

Wertes:

This will certify that for two years and four months and should be avoided. The public are also cautioned against all other so-called blood builders and nerve tonics, no matter what name may be given them. They are all imitations whose makers hope to reap a pecuniary advantage from the wonderful reputation achieved by Dr. Williams' Pink Pills. Ask your dealers for Dr. Williams' with directions.

NEW YORK STATE MIRACLE, Pink Pills for Pale People and refuse all imitations and substitutes.

Dr. Williams' Pink Pills may be had o all druggists or direct by mail from Dr. Williams' Medicine Company from either address. The price at which these pills are sold makes a course of treatment comparatively inexpensive as compared with other remedies or medical treatment.

### THINGS OF VALUE.

The 300th anniversary of Izaak Walton's birth occurs on August 9 this year, and Dr. A. Henschell, in charge of the United States Fishery Commission's exhibit at the World's Fair, proposes that the day be especially commemorated with a fly-casting tournament, for the winners in which gold

and silver medals shall be provided. I believe MINARD'S LINIMENT will cure every case of Diphtheria. Riverdale. MRS. REUBEN BAKER.

I believe MINARD'S LINIMENT will promote growth of hair. MRS. CHAS. ANDERSON.

I believe MINARD'S LINIMENT is the best household remedy on earth. MATTHIAS FOLEY. Oil City, Ont.

Assimilable Phosphorous is the brain and nerve food, par excellence. One bottle of Puttner's Emulsion contains more of this invaluable element than a gallon of the much vaunted stimulants, Liquid Beefs, etc., of the day.

M. Flammarion, the distinguished French astronomer, believes that great climatic changes are going on in Europe, and that France, the United Kingdom, Spain, Belgium, Italy, Austria and Germany have temporarily, at least, lost several degrees of temperature.

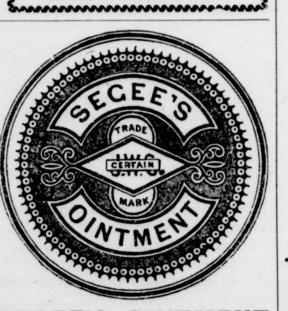
Good Queen Bertha. The picturesque little village of Payerne, in Switzerland, not far from Lake Neu, bourg, possesses a unique curiosity in the chape of a saddle which belonged to Queen Bertha, the founder of the Benedictine abbey, which has since been transformed into one of the best educational institutes of Europe. This saddle, which is more than 900 years old' is' of peculiar antique shape, having an aperture for the knee in the pommel. Queen Bertha was noted for her zeal and industry, and in order to set a

NOTICE is hereby given that by mutual consent, the connection of Mr. Erastus Wiman with the business of Dun, Wiman & Co., has been terminated. The style hereafter will be

# R. G. DUN & CO.

New York, February 20th, 1893. R. G. DUN & CO.

FOR FIFTY YEARS! MRS. WINSLOW'S SOOTHING SYRUP has been used by Millions of Mothers
for their children while Teething for over
Fifty Years. It soothes the child, softens the
gums, allays all pain, cures wind colic, and
is the best remedy for diarrhoea.
Twenty-five Cents a Bottle.



Piles, Fever Sores, Sores of any kind, Ringworms, Chapped Hands, Chilblains, Scalds and Burns, Frost Bites, Warts, Corns, etc.

For sale at Drug Stores, or will be sent upon receipt of price (50 cts. per Pot), by addressing

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KING STREET, - - - ST. JOHN, N. B.

## CERTIFICATES.

The following have been been selected from the vast number of persons who have been cured by the use of SEGEE'S OINT-

MESSRS. I. DAY, Surveyor; JAS. WOOD, Shoe Maker; Mrs. S. STORMS, J. GILLIS, WILLIAM | ly bound in cloth, libr-PETERS, Tanner; CAPT. D. JOR- ary edition, with 177 ST. JUHN, THOMPSON, G. A. HARTLEY, F. C. Baptist Minister, Carleton, St. John; JABOB GUNTER, F. C. We do not think it will Baptist Minister, Fredericton, N. B. ROBERT McCUEN, St. John, N. B.,

# of Steam.



It's the usual way on wash day—a big fire—a house full of steam-the heavy lifting-the hard work.

# used according to the directions

A TEAKETTLE

of HOT WATER

and

# SURPRISE SOAP

on the wrapper does away with all this muss and confusion. The clothes are sweeter, whiter and cleaner than when washed

Thousands use Surprise Soap this way, with perfect satisfaction. Why don't you?

SURPRISE is good for all uses.

Every cake is stamped Surprise.



# YOU!!

Have you started house cleaning? Spring is coming, and coming fast. Those curtains, though new last year, look faded and grimy. Now is the time, before the rush comes, to send them to UNGAR. He does them up as good as new.

Same with clothing. Everybody wants their clothes cleaned or dyed in the Spring. So do you. Look over your wardrobe now. No sensible man or woman leaves a thing to be done at the last moment.

# ARE YOU SENSIBLE?

BE SURE and send your Parcels to UNGAR'S Steam Laundry and Dye Works, St. John, (Waterloo street); Telephone 58. Or Halifax: 60 to 70 Barrington street. They will be done right, if done at UNCAR'S.

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Thackeray's works, 10 volumes, handsomeillustrations for \$2.90 is an unequalled offer. last long because our supply is limited, and we may not be able to duplicate our orders at the same figure. The retail bargain price is usually \$6.00. The set is listed at \$10.00. Given for one new or renewal subscription and \$2.90 additional.

