MESSENGERS WAR.

GREAT BRITAIN'S METHOD OF SENDING NEWS.

Pigeon Post Which is Furnishing Most of the Information From Africa-Battleships are Fitted out With Posts-The Distance These Birds can Fly.

Presumably the pigeons that are serving as post boys in the Transvaal just now arrived out on the warship Powerful, unless, which is not improbable, certain Britishers in Natal or Durban had established lotts where homing birds were trained to the country. I am inclined to favor the former idea owing to the fact that a naval pigeon post has been for sometime established and lofts have been built at Devonport, Gosport, and Sheerness at a cost of about £1,000. A couple of years ago the Admirality bought a large number of onemonth-old birds and placed them in the Royal Navy lott at Gosport, intending to use them for the conveyance of messages from warships to shore, with a view of rendering them serviceable in time of war. There are over three hundred societies in England for the cultivation of homers, and many of the older birds have flown over seven hundred miles without shown signs of flagging.

A good pigeon will fly over sixty miles an bour. These times are kept with great care in Germany, and the apparatus for noting the time is most ingenious. The pigeon is taught to announce its arrival at its lott by knocking with its beak against the closet trapdoor of the dovecote. This action sets in motion machinery which flings open the door, admits the bird, and at the same time rings a bell that hangs in the attendant's room. The greatest care and patience are necessary while training the birds. It might seem superfluous in these days of telephone, telegraph, and rest until spring, when he will play an wireless telegraphy to go to the trouble of other season of six weeks. In the intertraining birds to carry despatches, but the wisdom of the action is made manifest today, when the whole world centres about the message a pigeon may be carrying among his feathers as he wings over kopje and veldt on his way to his dovecote on the waiting ship.

You may care to know the way the despatches are carried -- in times of peace at least. The message, if it be a long one, is reduced from the original by photographic process, by which eight octavo pages of writing or printing may be reduced to a mere nothing. The little photograph is then rolled and placed within a quill which is introduced among the tall feathers of the pigeon and carefully bound there. The officer at the receiving station removes the despatch, and with the aid of the powerful oxy-hydrogen microscope magnifies the writing to more than its first dimensions.

This process can hardly be in force just now at Ladysmith, therefore the despatches are reduced to a few necessary words or lines to which the reporter or correspondent applies the miscroscope of his imagination and we get the story magnified to more than seven times its dimensions. The birds would fly direct from Ladysmith to the warships, where no doubt special provision has been made for them There can be hardly any doubt that the marines brought the pigeons up with them when they went to re-inforce Gen. White, and released the birds would make for their dovecote.

To Italy belongs the credit of having first reorganized the utility of training pigeons as messengers in war time, while now, nearly every European nation has its regiment homers. These birds are better 'stayers' than the carrier pigeon proper, and some advance the theory that they are more intelligent and easier to train. Commander Tuinell is the great English auth ority on pigeons, land the training of birds in his hobby. For a long time this gentleman and a tew officers trained birds at their own kexperse, and so successful were their experiments, that the Intelligence Department took hold of the matter officialwith the result that it was proposed-and may possibly be an accomplished fact by this time-toffit out a number of the armed cruisers with pigeon cote

The loft at Devonport is built so high that birds can see it when a long way out at sea. The cotes, which were planned by Commander Tuinell, are cleverly constructed. The birds have general living and sleeping quarters, with 'cells' provided where, birds of a doubtful character are held over till, their special sins are found out. Each cote has its hospital, where the sick post boys are carefully attended to The officers at the stations are very earnest in their efforts to train the birds to long distance flying, and they apparently have met with great success. As long ago as 1896 racing birds who were flown at Thurso in Scotland reached their English homes a distance of 600 miles in a single day the fastest bird travelling at the speed of 1,400 yards a minute. I do not know the distance between Ladysmith and Durban but roughly guessing it from a close

For all Stages of

FIRST STAGE, easy to "bresk up"feeling of lassitude, chilliness, yet flushed face and heat in head, lameness and soreness in limbs and bones.

SECOND STAGE, cure takes longerheadachy; thirsty, yet water don't taste right; fulness over eyes and nose; easy flowing discharge from nose; dryness, scrapy raw teeling in throat.

THIRD STAGE, is the full development of the disease and requires persistent treatment, but always yields to "77"-it may be La Grippe, or a Stubborn Cold; Influenza, or Catarrh; Sore Throat or Diphtheria; Bronchitis or Pneumonia.

Manual of all Diseases sent free. For sale by all druggists, or sent on receipt of price, 25c. and \$1.00. Humphrey's Homeopathic Medicine Co., Cor. William & John Sts., N. Y

study of the map, it appears to be some thing less than 200 miles. If the pigeons on board the Powerful-always supposing the ship came out equipped with a pigeon post-are worth their grain, they would be able to make the journey from Ladysmith to their post in three hours and a half. German military pigeons have the following records to their credit: Eightythree miles in 1 hour 32 minutes 30 seconds. Four hundred and fifty miles in 6 hours and 13 minutes.

Joe Jefferson's Family of Actors.

Joseph Jefferson, the actor, only plays fourteen weeks during the year. His fall season of eight weeks is now in progress, and when that shall have ended he will his sons, Thomas B., Joseph, jr., and William, go on the road as members of the Jefferson Comedy Company, playing the parts their father made famous. The part of Rip is taken by Thomas, whose likeness is presented herewith. Charles B. plays Vedder; Joseph, jr., Garrick, and William takes the role of Cockles.

During their fathers season the boys take part in his ficancial and stage man agement. The two companies are quite distinct and the public are not imposed upon by the youthful actors. Indeed, in the contrary, their performance in many respects is said to be equal to that of their

For several years past Thomas, who is a

capable and well-trained actor, has been in his fathers company as stage manager. Once the old gentleman did not feel equal to playing a one night stand in Canton, Ohio, so he deputized his son to play 'Rip' in his place. The bill did not record the change, and therefore the young man received the full measure of applause that his father always gets. After the performance he went to the leading hotel and bought the finest cigar he could find, and as he smoked he soliloquized after this tashion:

'Well' said he to himself, 'I guess I am something of an actor after all. I rather flatter myself the old man couldn't bave done better tonight than I did.'

While he was thus pleasantly musing a a native stepped up the cigar stand. 'See the show?' asked the clerk.

'Yep.' 'What did you think of it?' 'First rate, all except 'Rip.' Scems to me the old man's tailing At this point the actor's cigar went out

and his sleep that night was not of the soundest. But that was years ago, and since then he has learned many things, among them how to act.

Willingly Paid.

On a journey from Vienna to St. Petersburg, Mr. Stuart Cumberland the wellknown anti-spiritualist and thought reader, entertoined his fellow passengers by guessing their thoughts. One of the travellers a Polish Jew. who took the whole thing for a hoax, offered to pay Mr. Cumberland the sum of fifty roubles if he could divine his thoughts. Visibly amused, Mr. Cumberland acceded to his request, and said-

You are going to the fair at Nizhni Novgorod, where you intend to purchase goods to the extent of 20,000 roubles, after which you will declare yourself a bankrupt, and compound with your creditors for 3 per cent.'

On hearing these words, the Jew gazed at the speaker with reverential awe. He then, without uttering a syllable, drew out of the leg of his boot a shabby purse and handed him the promised fifty roubles. Whereupon the magician triumphantly in-'Then I have guessed your thoughts,

'No,' replied the Jew; 'but you have given me a brilliant idea.

A New Use for Ponies.

General Miles has a keen sense of the humorous even in the excitement of war. When he first landed in Porto Rico at the head of his invading army he was welcomed by nearly all classes. Among his visitors was an elderly native who had never traveled and who never tired of descanting upon the giant size of the Americanos and their horses. He compared a sixteen-hands-high charger with a nignantly through his spectacles. 'That

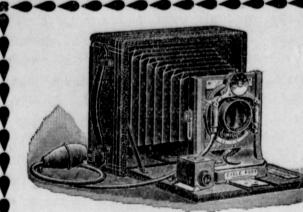
Lots of Practice.

It takes practise and lots of it to make a ready and reliable clerk for bookkeeper, and that is where the supreme merit of our actual business department comes in. We give our students constant drill in doing just the thing they will have to do when they tal e positions. If you propose to enter upon a business caree, at is the kind of training you want, and our school is the place to get it. Send for Illustrated Catalogue.

Currie Business University,

117 Princess St., Box 50. Telephone 991.

St, John, N, B.



Cameras and **Photographic** SUPPLIES.

Velox Papers and Xmas Novelties. DOMINION PHOTO MATERIALS CO'Y,

Agents for Poco Cameras.

218 St. James Street, Montreal. Wholesale and Retail.

lamson's Botanic

Neglect a Trifling Cold

and the most serious consequences will follow. It lives on your vitality. The stronger it becomes the weaker you are. Membranes become inflamed—causing a cough, and, until the irritation is reduced and the sore places healed,

there is no possibility of stopping the disorder. ADAMSON'S BALSAM gives instantaneous relief and inevitably brings a perfect cure if taken as directed.

25c. AT ALL DRUGGISTS.

diminutive Porto Rican steed, and asked | would be all right, sir, if you had made it the General what was done with the latter in the United States. The Commander replied very solemnly: 'We use them to

Some Ready-Made Law.

pull baby-carriages with.'

Honorable Bourke Cockran studied law under Judge Theodore L. Dwight. One day the Professor asked a question which seemed easy but way really difficult. With his magnificent voice Cockran answered the best he could, adding as a saving clause, 'Such, I take it, is the common law.' The good old Doctor gleamed beuncommon law.'

The Yuletide Number. The December number of the Delineator

is called the Yuletide number. And with its innumerable illustrations is certainly one of the most artistic magazines ever seen out. Aside from being the leading fashion publication, it contains much choice literary matter from the pens of well known authors. The household and social discussions are ably dealt with and are of real worth. The delightful humorous fantasie Over the Plum Pudding, by John Kendrick Bange, is thoroughly witty and enjoyable. There is an admirably illustrated article on the Dewey Celebration in New York. An interesting story, The Poppy Lady, by Cornelia Atwood Pratt, disposes of the impression that the union of artistic temperaments is hostile to domestic happiness. Fidele, by Helen Choate Prince, is a dainty sketch of the implicit devotion animal pets have for masters and friends. A Christmas poem, The Legend of the Yule fire, by Edith M. Thomas, is an impressive effort in a somewhat lighter strain are the verses, Kisses Kept are Wasted, by Edmund Vance Cooke. A timely and suggestive article is Some Women's Occupations, by Lafayette. McLaws. Concluding the series The Grea Scourges of Humanity, by Grace Peckham Murray, M. D. is a valuable paper on Cerebral Disorders. In College News Carolyn Halstead gives an interesting analysis of the inspiration and strength of college friendships. In the department Club Women and Club Life, Helen M. Winslow writes charmingly of the Women's Clubs of Kansas. A very clever and instructive article by Emma Haywood gives directions for making Christmas gifts. Of particular interest are the Household topics: Inexpensive Christmas gifts, and some Holiday Desserts. In addition, the regular departments are unnsually bright and original. Social Observances, by Mrs. Frank Learned: The Milliner, The Dressmaker, Crocheting, Tatting, Knitting, the Newest Books, etc. Subscription price of The Delinestor,

\$3.00 a year, single copies, 15 cents.

A Real Pessimist.

Laurence Gronlund, the famous socialistic writer who died a few weeks ago in New York, was that rare thing, a thorough pessimist. His favorite quotations were Schopenhauer's sentiments of despair and Heine's more cynical lines. One evening. after he had denounced the odern industrial system in savage ternis, a friend re-

marked: 'It is not so bad as Russian despotism,

is it? 'Not quite. The former is the worst possible; the latter the worst conceivable.'

That Tight Feeling

in the upper portion of your lungs is incipient bronchitis. You will proceed next to having inflamed lungs and pneumonia may follow. Adamson's Botanical Cough Balsam will give immediate relief. It has never failed and will not in your case. All druggists, 25c.



MAIDEN FANCIES.