

OL' SEA DOG

They call this famous dop, "Sinhad the Sailor", and like his legendary namesake, he has sailed the seven sea. Sinhad, the dog, is fast becoming a legend in his own right, destined to be long remembered when his omental namesaske as long forgotten, at least he may be proported.

CANTON

ship put to see on emergency criders Sinbad rushed to the dock to find the shep a hundred yards oil. The dog brised and besked but the coptann of the shap refused to put her about. He med." I can not tubmit to headquarters a log that says 'saided (65%, put back at 6900 to sek use dogs."

long forgotten, at least by members of the United States Const Guard who realously remind you that Sinhad has no connection with the Navy.

Simbed solved the peoblem for humself. Be dwelf from the turty food deck into the ice was to be in the country of the country

He's a member of the crew of the U. 8. Coast Gaard Cutter Compbell.
Where did Sinbad come from? Whe brought him should No sone mythry knows. Ask a member of the Campbell's crew about Simbad and you'll begin that the charky, barrel-shrested, black-baired most age dog slopped the crew of the cutter get dog slopped the crew of the cutter should be come to be come the most williable thing should shee.

of all netween. He's on opon terms with high tending ravial officers of the athlet countries. And atthough he enjoys the conditions and firmships of the Senas hats, historia at me, would rever dream of group. If you were about when the countr-Camposili made he'r way into port, you would see Rishold stonding high on he peak his can blowing in the word, writing for someone to part on his dendrying edformation of the countries of the countries of off the slape to rever, that it shows into off the slape to rever of the countries of order neither owner. That it should be a median and the countries of the countries of

Simbad is an enlined man's dog. He skeps with the copy and the folked, steprangation in a different bank every might you not have been and before to join them in the beautiful man and bees to join them in the beautiful man and bees to join them in the beautiful man and bees to join them in the beautiful man and beest to join them in the beautiful man and and beautiful man and beautiful m



come the subject of an official coset guards. Before the war, when his cutter put into Greenland, he used to go subscribed and amony the sheep. After several compliants, the order was issued deaying him any liberty in any Greenland port. This was read to him at quarters and, after bring locked in the bring for slapping subscribed to the control of the bring locked in the bring for slapping subscribed in Greenland, he obeys it faintfully.

Once in Lefend, Sinbid was alkeping in

the back room of a tavern when he hears the long wast of the cutter's siren on the

> THE OF SHRELDES HOLMES ASSET IN 1900. Published as with United It Point Secret Terrents 1. Counte Emerge as over























































































SIR ARTHUR CONAN DOYLE

'HE most famed of all deborn May 22, 1859 in Pica Piace, Edinbursh, Scotland His father, Charles Doyle, was ployment. He was given the name "Conan" in honor of his uncle and godfather, Michael



public before the monthly deluge of Sherlock Holmes Magazine in 1891. Here, they met great success and the monthly stories continued to appear until 1896 when Doyle tion and turned historian and

Conan, who had married into the Dovis family. From his earliest childhood, Davis's parents wished for him to enter the medical profession; and it was with this goal in mind that young Artbur entered Stonyhurst Academy. Upon leaving Stonyburst, he apent one year at Fold Kirch in Austria and than entered Edinburgh University in 1875 One of his professors at Edinburgh was the

In 1892, the Doyle family had to move to Switzerland

man who later became the prototype fee Sherlock Holmes, Dr. Joseph Bell. Upon graduation, he opened his practice in Southeen in England but didn't do well at first. Therefore, he supplemented his meager income by writing short stories.

because of the ill health of Mrs. Doyls. While in Switzerland, Dovie introduced the ' aport of skiller to the land of the Ales. souds to this country. Hoon his return to Europe in 1895, he again moved his family. This time to Egypt, Hers, he had his first

In the first year of his short lived medical career, he wrote his first full-length novel antitled "The Firm of Girdleston." The reception of this work by the publishers is turned with the pracision of a homine

turn at being a war correspondent, a post he was also to hold in the first World War. During the Boer War, he remained at home in England, to which he had finally After the war, when England was essailed by her opponents for waging war against the Bosrs, Doyls wrote a pamphiet defending England's conduct. For outstanding service to his country, he was knighted by the King of England in 1902. Soon afterwards, in 1905, his wife died of tuberculosis. Although Sir Arthur Conan Dovie is most

In 1885, he married and in due time hecame the father of two children a sirl and a boy. The boy, Kingsley, was later wounded in World War I and died soon after the Armistice was signed,

noted for his work dealing with Sherlock to his credit. In the literary field, he was novalist, historian, short story writer, and poet. Whatever one may say about him, one thing is certain; be was versatile. Not only a world traveler, war correspondent, spects-

The first Sherlock Holmes work, "A Study in Scarlet," appeared in 1886 but met with no particular success. It did not serve its main purpose of bringing financial gain to Dayle, but it did help to introduce Holmes. and his foll. Dr. Warsen, to the read

On July 7, 1930, at the are of 71, Sir







PIONEERS OF SCIENCE

"ODAY, in the era of electricity and elec- it was developed no further than to amuse tric lights, the night of the lamp-lighter his friends.

lamp-lighters making their

runner of electrical lighting was an interesting, although

dock to see this startling innovation. But for

which burst into a flame, giving off a hright and lighted up the entire countryside This

Four years later, one of the observers of this incident started experimenting with gas, a hollow bladder. He then pricked a small hole in the bladder and lighted the escaping

unfortunate part of this experiment was that

while project was left to an a youth, showed that he was young man with his hands, as home to seek employment with

in Birmingham, England, he was called in for antimervoew. his prospective employer, he was so necuous,

it was wooden, and that he bad made at himself on his father's lithe at home. Immeased with his investible the emblower ways Mura His usefulness around the factory was fre-

vising some new way of simplifying a 10h. Shortly after his arrival there, he started

Still not content with his developments, Murdock piped gas into his bouse

upon a novel and highly effective means of your diet and inconvenience of candles and

principle in his employer's home and later, in 1803, their factors was the first in history new method. Gas light was finally a practical



THE FIGHTING CHEYENNES

OF all the fighting tribes of Indians, more was held in more respect by their anomals who was the more respect by their anomals who was the companion of the more respect by their anomals was the companion of their anomals in warfers, the Cheyenne warfer were caulify feet less. In fact, their beavery led less, In fact, their beavery led less, In fact, their beavery led their tribes with the result that they long more of their number when they call their they long more of their number when they call for the control of their number when they call the control of their number when the control of their number when their number was the control of their number when their number was the control of their number when their number was the control of their number when their number was the control of their number when their number was the control of their number was the control of their number when their number was the control of their number when their number was the control of their number when their number was the control of their number when their number was the number of their number was the number of their number of t



mass of this great four-legged creature, they put saids their agricultural bailts Here we a creature they learned whose poseesation added to the complet. On its bletch they could carry leade which heretofore they had carried themselves. It carried them and their femilies where they pleased; in permitted the parsaid of builds on die transportetion over long distincts to camp. The Cheyenner

end wood. When the Chev-

ennes discovered the posful-

on their foreys, against the enemy Sometimes the women were just as afficient as the morn in riding down an userun and aliting him. The Cheyerines were treverge against injuries by another trible the system of the support of the relationship of the support of the women of the trible would begin the women of the trible would begin the killing of senses was the only solder to finguistics or insolits suffered by the Chaymens. More than enty other ample fastor, it More than enty other ample fastor, it

for women to accompany raiding parties

quickly discovered, too, that a tribe could not have too many horse. Other visitsible things could be exchanged for horses. Only two ways of getting herers were known—by capearing those running wild on the gettire and by taking those of it became a regular precision to send horses belonging to their neighbors. In this practises, the Chrysmers excelled.

More than say other single factor, it was the horse which changed the Cheyennes from a peaceful, agricultural people into a tribe of looting, mardering swages. The Cheyennes were horse stealers, and it is become increasing to fell their entirely in order to possess the enemy's horses, then the Cheyennes did so.

was reliew went, e great generat, e great pleanare. Yellow Wolf saidom, or never, went to war for ecalps. He was noted as to taker of horses, especially from the Kiowa end Commence.

The name Caeyerine was applied to these people by their enemies, the Sloom It's taken from the name Shabi-yena meaning 'people of alone speech' The Chryetine called themselves Diritiles which away be interpreted as meaning Klowae end Comerches.

Yellow Wolf seemed always to know where the Consencine would be at certain times of the page and would not on the

The Cheyennes have a tredition of er age when war was unknown and universal peace prevailed. That was before they had an incentive to raid and rob their meighbors. The horse provided the in centive. Until the coming of the horse the only possessions of the Plains tribes succept food and chothing, were their dogs and they are said interesting of stems.





Szongálwere always sent abead to look over the country. Climhing to the topof hills, the scorts would scan the surrounding country carefully, to see if people were about, if amske could be seen. If there were no signs of the encapy, the scouts signalfied the misi party to come up, and then they, the scouts, went on abead to another point of obserwent on abead to another point of obser-

wation.

When the Comanche or Kiowa camp
was sighted, the raiding party would go

west for nightful.

The Chaymens would weit stell their cennius had fallen astep, and then they would be their cennius had fallen astep, and then they would be their constitution of the constitution of the

arms in our to make the person.

It was selden that the tribes whose hecces had been solen were able to come up with the Cheyennes once the reiders had a few hours sear. The Chryennes drove the hecces at top speed and very often begs going without a rest force the begs going without a rest force were not able to keep up the pace were absoluted to be nicked un by the nur.

sures. The fast piece of the horse thieves and their ability to change mounts frequently gave them an advantage over their pursuers, each of whom had only a single mount to ride.

Once back in their william the Chemman

pose of the horses. Sometimes they gave them all away. A young warrior who was courting a girl might drive his horses up to her father's lodge and leave them as a present.

Among the Cheyennes, as well as othe Plains Indians, the most esteemed quality was courage. The warpath provided heat emortunities to show course.

> t his feen mistaurity need by a great my persons that the taking of a scalp asured the exteen in which a warrior a held by his people. Such was not the a with the Cheyennes or the other

Plains tribes.

A scalp was simply a trophy, something to show, something to dance over—a good thrug, but of no great importance; but to touch the enemy with something held in

part of the body, was a proof of bravery a feat which entitled the man or the boy who did it to the greatest credit.

When an enemy was killed, each of those nearest to him titled to be the first to reach him and touch him, usually by striking the body with constitute hald in

oruld be performed was to count, touch or strike a living, unbut man and to leave him aire. This was frequently done. It was not unusual among Cheytnness when they faced an opposing line of enemy tribesmen for one of the Cheyennes

to charge upon the enemy, strike one of them and then rejoin his own party. If the daring warrier was knocked from his horse, or his horse was killed under him, his companion would charge and try to reacue bin.

Few were the tribe the Cheyennes, most

numbered in our separate of the control of the cont

fought. They succumbed at last only to the white man's superior weapons and overpowering numbers.

PIONEERS OF SCIENCE THOMAS ALVA EDISON "Wizerd of Meals Park"

PROMAR ALVA EDISON over been in Miles, Other, Fibrury 11, 1812, the sin of Shrould and Namey Schem. His feet spectace. The Scheme Scheme, the set fice to his fether's been, put to see, is well as the set of Miles, where only dain to face

in the place of his horth.

Blasse do not show much promise while or school, and at the age
of ten he was taken out of school
and facults by his mother. Although pose is washerentine, he
developed is when the first themselvy, and made
handed a laboratory, when, more all the bettle
handed a laboratory when, more all the bettle

are the second posses, was an open at assessed afternation by all the people in the insplication. In his carly form he became a tonic 'horieter,' solling seagments, tobacco and cardy on the long case, at the same time operating a choracal laboratory in a language our lit was in his selected lab-

She had decident.

He speer much tree render and nequared the habit of gran, fir loss periods wethout deep 2s 1888 to become a trigguple operator and washed through the render wethout deep 2s 1888 to become a trigguple operator and washed through the render west from one pin an another learning much render continuity, and certiseass it render continuity, and certiseass its elemental operators to every space system.

In 1974, he mide "guidrupere telegosphy" protional This is a system by which have recussing may be seen simultaneously vego the same area. Two years laters. Edinal moved to Merile Park, New Jessey, and both the laboratory in which he developed has used important invespoon. He sovereds the photography in 1877, he greated in right achieve-



ment from the standport of the vig reagandine Virtual at the first cheffy as a cursory. Edition good little discovered to it for its years, but have been a cursory. Edition good little discovered to it for its years, but have been a cursory of the season of the same of the couple and the processing for the couple and for the processing for the cursor and for another than the couple and the cursor and for the couple and the cursor and the

and he was responsible for the system of highway widely distributed hereo from on control station—as immones exponency achievement. In 1991, Edwar parented on apparation for enhancing philographs of moving objects and what was thosen as the kertetgraphs canors. This was

simply a peop when without propertor or a scene. Ednue, however, did, gooth towards the simpless development of motion gentures. By this times, the Offician lateratory at Metalo Park had grown to large physotrons and in 1857, he reword to West Orange, where he ball a large and more modern enablishment. Here he perfected the vicent Wide, and invented the storage hattery

the viscous tisks, and inverted the storage batteryroad in subservance, rollway signals and most lightring. After the first World War he recoved the Damograshed Service Model for his successful research in targoda receptances, flame throwers and informers, principals.

Thomas Edison has often been called a principal has perhaps the best definition of the world can be

Thereas Edition has often been called a great, but purhups the heat defenders of the word can be found in Edition's own spagnam that "germs in two powers inspiration and ministy sight powers persperation." His death on October IE 1914, bumplit to an end is apprisently career and one of the wondris instance herefavore.





None ...