TWO FAMOUS STORIES FROM ANCIENT GREECE

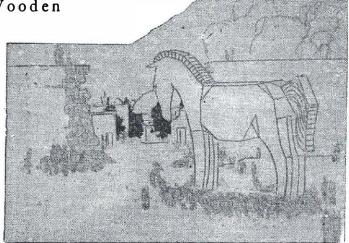
I. THE STORY OF THE WOODEN HORSE

FOR TEN YEARS the Greeks had laid siege to Troy and still the city was not taken. It was then that Odysseus (Ulysses), aided by the goddess Athena, devised the famous trick of the Wooden Horse. He had a Greek sculptor build an immense horse of wood, big as a mountain. It was large enough to contain a hundred armed warriors within its interior. Into it crept Odysseus, Menlaus, and others of the Greek heroes. The opening in its side was closed with strong bolts.

Then the besieging Greeks broke up their camp and set sail, leaving the Wooden

Horse.

When the Trojans saw the ships, that had so long been drawn up on the sands of their harbor, sail away and disappear in the mist, there was great rejoicing, for they thought the Greeks were



The Wooden Horse Entering Troy

returning to their homes. Had they not left an image of a great Wooden Horse as a peace-offering to Athena who was angered because the Greeks had stolen her statue from Troy?

Some said this, and others argued that it was a Greek treachery, as they ran through the gates, joyful and curious, to gather about the great Horse.

"Put no trust in the Horse, men of Troy," cried their priest. "Whatever it is, I fear the Greeks, even bearing gifts." As the priest departed to offer sacrifice, he hurled his spear against the side of the Horse, and there came back a hollow sound.

But his warning was drowned in the shouts of the people, as they watched the approach of some shepherds who brought a captured Greek with fettered hands. The Trojans did not know that this captured Greek was the trusty friend of the crafty Odysseus, and had been left behind

to persuade the Trojans by a false story to take the Horse within the city of Troy.

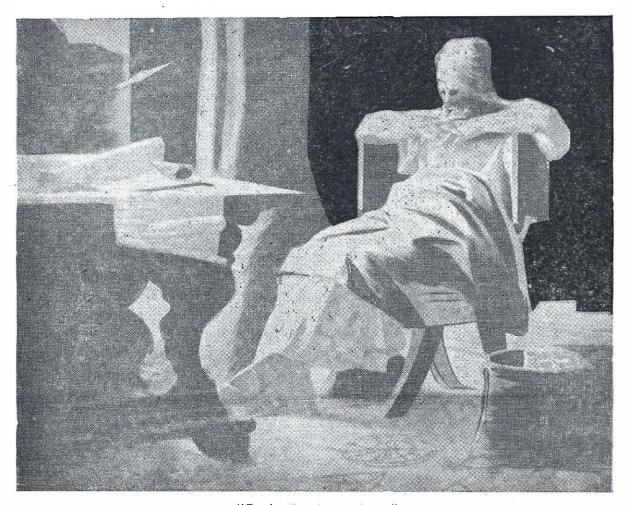
"Have pity on me," the captive begged. "I escaped from the hands of the Greeks when they were about to sacrifice me to the gods. The Wooden Horse was built as a peace-offer-

ing to the offended Athena. It was made of such immense size as to prevent you from taking it within your gates. Because if it were taken into Troy, then the favor of Athena would be transferred to the Trojans."

Some still doubted, but a thing happened before their eyes which seemed an omen from the gods. Two huge serpents rose from the water, and, entwining themselves about the priest Laocoon and his

(Please turn to page 301.)

II. ARCHIMEDES, ANCIENT MATHEMATICIAN



"Don't disturb my circles."

"GIVE me a place to stand and to rest my lever on," said Archimedes (pronounced ar-ki-me-dez, with the accent on the third syllable), ancient Greek mathematician and inventor, "and I can move the earth."

One time, it is said, Archimedes ran naked through the streets of his native city, crying "Eureka! Eureka!", which is Greek for "I have found it!" The ruler of the city had ordered a gold-smith to make a crown of pure gold; and suspecting that the gold-smith had cheated him by dishonestly adding alloy, he handed the crown to Archimedes and asked him to find out if this was so. Archimedes discovered the solution to the

problem by observing the amount of water displaced by his own body while taking a bath. It was this observation which caused him absent-mindedly to run home, without his clothes, to try the same experiment with the crown.

Archimedes proved that the goldsmith was dishonest. At the same time he proved this principle of the science of hydrostatics: "A body immersed in a fluid loses as much in weight as the weight of an equal volume of the fluid."

Not only was Archimedes the greatest mathematician and writer on the science of mechanics among the ancients; he was

(Please turn to page 301.)

DVORAK

(Continued from page 285)

midwestern part of the inventor. He was first to death. to visit a colony of Bohe-that can be exerted by ment for the priest's sacmian immigrants. Some means of a lever. He also rilege against the sacred people say that the lone-invented the compound liness of these country-men, pulley, and a spiral screw living in a foreign land, in- for raising water and other spired the composer to substances which is still write the haunting melody called of this Largo in his The screw." New World Symphony. By all means hear it played by about Archimedes: When sleep, secure in the belief an orchestra or on a phono- Syracuse in Sicily, the that the gods were kind. graph (there are excellent native city of Archimedes, phonograph records of this was besieged by the Ro-Greek who had been capsymphony) whenever you mans, the Romans took the tured—for so it had been have an opportunity.

happy in America, where particularly angered the to Athena," and out came he was appreciated, but Roman soldiers was that the hidden Greeks. homesickness drove him back to Prague to spend the last years of his life composing and directing the geometrical figures which land. Soon thousands of conservatory of music he had drawn there. He died in 1904.

ful sacred composition said, "Don't disturb my circalled Stabat Mater which cles." Archimedes was slain you should hear when pos- in the massacre which folsible. You should also hear lowed. his short composition Humoreske. He wrote in these things; (1) the propall five symphonies, some er spelling and pronunciasymphonic poems, chamber tion of the name Dvorak music, and lovely songs, |(dvor-zhak)|; (2) that he which are popular in the is considered the greatest best sense, for they are be-Bohemian composer; (3) loved by the people.

ARCHIMEDES

(Continued from page 280)

Out on the plains of the in addition their greatest two sons, crushed them to United States Dvorak went realize the enormous power

Now for the famous story | joicing. Dvorak should have been years. It is said that what from the door of this "gift house, Archimedes was ab- to the ships, which had on To the soldier who the streets of Troy. sand. Dvorak wrote a beauti- interrupted him, he merely

that he wrote the famous ancient Greece? (See the You should remember New World Symphony.

THE WOODEN HORSE

(Continued from page 279)

"Surely this is a punishgift," cried the Trojans.

Since the gates were not wide enough, a breach was made in the wall, and the "Archimedes' | Horse was brought into the city. Then there was re-All men went to

But while they slept, the city, after a siege of three planned—drew the bolts when they burst into his a fire was lighted as a signal sorbed in the study of turned back to sight of the Greek warriors swarmed in

> All night the slaughter continued, and by morning only a mass of smouldering ruins marked the place where once had stood the proud city. The Trojan king's headless body lay on the seashore. So perished the Trojans except the few who escaped.

A REVIEW

1. What do you know of encyclopedia.)