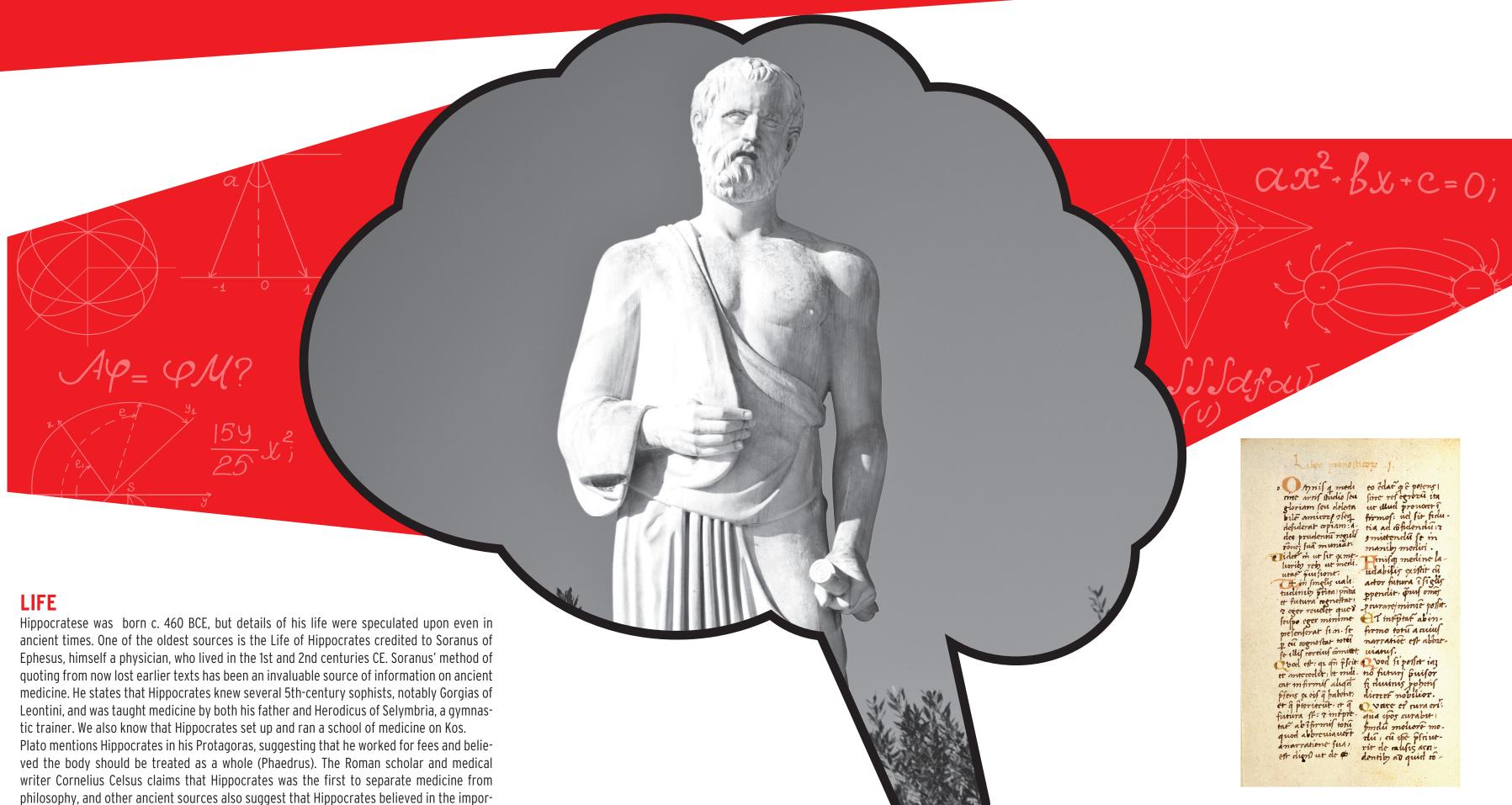
ANATOLIA "THE LAND WHERE SCIENCE WAS BORN AND FLOURISHED"

 $Vab = 1 \ge (K+r) - \ge E$



travelled throughout his life and died at Larissa in Thessaly, c. 370 BCE.

In antiquity, many legends arose of Hippocrates' great talents but most of these are likely pure invention. He reportedly discovered that King Perdiccas II of Macedon's health problems were down to lovesickness, he eliminated the plague that hit Athens in 430 BCE by burning fires everywhere, and he treated the philosopher Democritus whom everybody thought mad (not without some justification). Hippocrates had three sons who carried on his work - Thessalus, Dracon, and Polybus.

tance of diet and exercise for a healthy body. Soranus goes on to inform us that Hippocrates

WORKS

Hippocratic Corpus

Hippocrates has long been credited with writing a large number of ancient treatises, speeches, and letters on medicine, collectively referred to as the Hippocratic Corpus (Corpus Hippocraticum), which was compiled in the Hellenistic period in Ptolemaic Alexandria. Modern scholars consider that, on stylistic grounds alone, these texts must actually have been written by multiple authors and point out that there is no reference to Hippocrates ever writing anything in sources contemporary with his lifetime. Scholars, therefore, hold the position that some of the texts were written by Hippocrates but exactly which ones are still debated.

The breuis are will on exposition manere and warring sall lay; indiving a full lay; individual lay; indiving a full lay; individual lay; individual

The 3rd-century BCE Corpus was edited again in the 1st century CE by the scholars Dioscurides and Capiton. Several ancient writers, often famous physicians themselves, frequently wrote commentaries on works attributed to Hippocrates, amongst the most notable are Herophilus of Chalcedon (4th-3rd century BCE), Apollonius of Citium (1st century BCE), and Galen (2nd-3rd century CE).

HIPPOCRATES

Born & Died: C. 460 - C. 370 BC Main Interest: Physician

Notable Ideas: Medicine (He is Father of Western Medicine)

Where is The Father of Medicine"

Hippocratic Oath is still relevant and in use today.

He was the first to separate medicine from Philosophy

He was the founder of the Hippocratic School of

Medicine. This intellectual school establishing it as a discipline distinct from other fields with which it had traditionally been associated (theurgy and philosophy), thus establishing medicine as a profession

A number of clinical signs and symptoms have been named after him and historians believe that he has been the first one to describe them. Few of the notable ones are Hippocratic Face, Hippocratic Oath, Hippocratic Corpus, Hippocratic Succussion, Hippocratic Bench, Hippocratic capshaped bandage, Hippocratic fingers

The Hippocratic texts deal with all manner of medical topics but can be grouped into the four main categories of diagnosis, biology, treatment and general advice for doctors. There are over 60 treatises, each on specific topics, for example, joints, therapy, regime, surgery, physiology, the progression of diseases, purging remedies, and gynecology. The issues of ethics and medicine's relation to other subjects, especially philosophy, are also discussed.

THE HIPPOCRATIC OATH

 $C = I_m \sin[\omega t + \frac{\omega}{2}]$

The famous Hippocratic Oath probably appeared after Hippocrates' lifetime and was reserved for a select group of doctors. It was actually a religious document ensuring a doctor operated within and for community values. With the Oath the practitioner swore by Apollo, Hygieia, and Panacea to respect their teacher and not to administer poison, abuse patients in any way, use a knife, or break the confidentiality between patient and doctor. Modern versions of the oath, or similar such statements, are still today sworn by many medical students around the world.



A 12th-century Greek manuscript of the Oath

KORKMAZ YIGIT ANATOLIAN HIGH SCHOOL
Physics Teacher: HATICE KIRMACI