

THE HISTORY OF MARINE BIOLOGY

2000 -
1200
BC

Phoenicians
Sailed around
Mediterranean
Celestial navigation,
trade routes, colonization



384 -
322
BC

Aristotle
A Greek scholar who wrote
records of important
biological observations
Considered by many to be
the first marine biologist



Marine Laboratories
Permanent establishments on
the seashore for marine
biologists' use
Long term experiments made
possible, more marine
biologists able to study, living
organisms can be studied



1872

SCUBA
Self contained underwater
breathing apparatus
Allowed scientists to
observe marine organisms
in their natural environment



1943

NOAA Okeanos Explorer
Fully customized boat for
the sole purpose of marine
biology and oceanography.
Has its own ROV on board as
well as cameras to view the
ocean floor



2010