## THE TIMELINE OF THE OBSERVABLES!



600 BC THALES OF MILETUS



## THALES OF MILETUS PRE-SOCRATIC PHILOSOPHER MATHEMATICIAN ASTRONOMER

## TIME IS THE WISEST OF ALL THINGS THAT ARE; FOR IT BRINGS EVERYTHING TO LIGHT.

## **ATTRIBUTIONS**

- $\uparrow$  Predicted the solar eclipse of May 28, 585 BC.
- ★Described the position of Ursa Minor.
- $\bigstar$ The first observation of the star clusters Hyades and Pleiades.
- ★Intercept theorem
- ★Vertical angle theorem.