

## 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.

## THE TIMELINE OF THE OBSERVABLES!



QUANTUM ENTANGLEMENT

1935

WERNER HEISENBERG UNCERTAINTY PRINCIPLE

1927

JOHN STEWART BELL INEQUALITY THEOREM

1964













600 BC THALES OF MILETUS 1935 EPR PARADOX

1947
ALBERT EINSTEIN
SPUKHAFTE FERNWIRKUNG