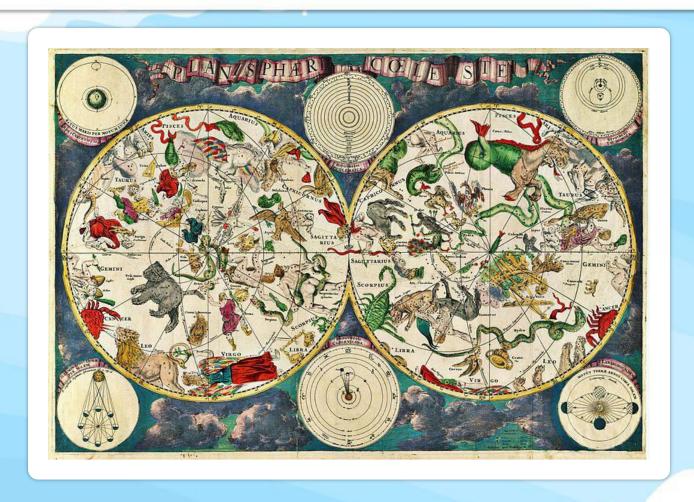




This is the picture of a celestial map from the 17th century.





## Answer the following questions based on the picture given on the previous screen.

- 1) What is a map?
- 2) What is cartography?
- 3) Define atlas.
- 4) What do you understand by a compass rose?
- 5) What are hypsometric tints?



## **Answers**

- 1) A map is a representation of the Earth's surface or a part of it, drawn on a flat surface, to a scale.
- 2) Cartography is the science of preparing and studying maps. A cartographer is a person who makes maps.
- 3) A book of maps is called an atlas.
- 4) A compass rose, sometimes called a wind rose, or Rose of the Winds, is a figure on a compass, map, nautical chart, or monument. It is used to display the cardinal directions: North, East, South, and West—and their intermediate points.
- 5) Hypsometric tints are colours used to indicate elevation, usually together with contour lines.