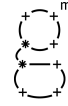




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*Galileo and the Celestial Phenomena: Post-Visit*



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## **Galileo and the Celestial Phenomena**

### **Quiz Answers (age 11-13)**

**1 - What were the names of those celestial bodies that moved relative to the stars that remained fixed?**

Planets

**2 - This does not emit its own light, but rather reflects the Sun's light that reaches its surface. What is it?**

Moon

**3 - In the geocentric system by Aristotle**

The Earth is placed at the center and the Sun and all planets revolve around it

**4 - The astrolabe is...**

An ancient instrument used to solve many astronomical problems

**5 - Which of the instruments seen during the activity represents the celestial sphere?**

The celestial globe

**6 - What is the ocular lens?**

It is a lens found in many optical instruments that is closest to the eye

**7 - Galileo wrote the famous *Copernican Letters* between 1613 and 1615. What are they about?**

Writings where Galileo tries to reconcile his celestial discoveries with the Holy Scriptures

**8 - What did Galileo think "sunspots" were?**

Flat clouds glued to the surface of the sun