

Kepler's Three Laws of Planetary Motion Video Questions

1. What conflict did Kepler have with the orbit of Mars?
2. What does eccentricity mean?
3. What was Kepler searching for starting in the new year of 1600?
4. Who did Kepler agree with on his view of the universe (sun centered)?
5. Did the data for the orbit of Mars fit a perfect circle? Explain.
6. What was the eccentricity of the ellipse for the orbit of Mars?
7. What is Kepler's first law?
8. What did Kepler have to do during the 30 Years War?
9. Why was Kepler's work so important?