

Name _____

Meteor Size Matters: How Big Can Meteors Get?

Short Answer

1. Explain what meteoroids are and where they come from.
2. How does the composition of a meteoroid influence the brightness of the meteor it creates?
3. Describe the characteristics of fireballs and why they are more spectacular than typical shooting stars.
4. Why is it uncommon for extremely massive meteoroids to reach Earth's surface?
5. Share an interesting fact or observation related to meteor sizes that you find intriguing.

