

Name _____

What Is The Milky Way, And Why Is It Important?

Open-Ended Response Questions

1. If you were an astronaut, what would you hope to discover or learn by exploring the Milky Way up close?
2. Explain how the Milky Way serves as a symbol of human curiosity and exploration.
3. Imagine you are an astronomer studying the Milky Way's spiral arms. What kind of observations and experiments might you conduct to learn more about them?
4. Discuss the idea that the Milky Way is not just a place in the universe but also a part of our human identity. How does it shape our understanding of who we are?

