

Science + Space

1. What do you see in the sky?
2. What features do living things have?
3. What features do non-living things have?
4. How does the earth "work"?
5. How important is it to understand the solar system?
6. What lies beneath us and why is it important?
7. How do living things change as they grow?
8. How does science influence other subjects?
9. How are living things connected?
10. How does climate affect ecosystems?
11. How can we determine something that is "real" or "not real"?
12. When and how do scientific theories change?
13. Why is the recognition of patterns and structures important?
14. What makes a scientist a scientist?
15. How can we predict what life will be like in 10, 20, 50, or 100 years?
16. What can science tell us about ourselves?
17. How do our senses help us understand the world?
18. How is science relevant to our daily lives?
19. What cycles help keep our planet working?
20. In what ways does science impact our thoughts?
21. How does disease affect the world?
22. What happens when we mix things?
23. How important is science?
24. How do we know that our universe is infinite?
25. How are plants and animals the same and how are they different?
26. What is interesting about outer space?
27. How do living things survive in changing environments?
28. What patterns does outer space contain?
29. How has science progressed over the years?
30. How important are the different branches of science?
31. How have different inventions changed the world?
32. Which branch of science is the most important and why?
33. What can we learn from studying outer space?
34. How impactful are forces in our everyday life?
35. What impact has electricity had on our lives?
36. How does energy impact our daily life?
37. How have models of atoms changed over time?
38. In what ways do materials behave differently in outer space?
39. How else could you group living things?
40. How do our bodies change from night to day?
41. What questions have boggled scientists for centuries?
42. How have antibiotics changed history?
43. How does the moon affect our lives?
44. How has the discovery of the solar system changed history?
45. What do we need to know about the weather?
46. Why is it important to understand forces?
47. How can understanding science help us to make change?
48. Why do we have different climates and weather patterns?
49. Where does energy come from and how is it used?
50. Why do we have seasons and how are they changing?