

Space Technology

Read the passage below and answer the following questions.

Space technology is all about exploring and studying the vast universe beyond our planet Earth. Scientists and engineers use special tools and machines to learn more about space. One important space technology is the telescope. Telescopes help us see faraway stars, planets, and galaxies. They can even capture amazing pictures of space!

Another cool space technology is the space probe. These are like robotic explorers that we send into space to gather information. They can travel to other planets, like Mars, and send back pictures and data. This helps scientists learn about the conditions on other planets and if they could support life.

Space technology also includes rockets. Rockets are powerful machines that can launch satellites and spacecraft into space. Satellites orbit around the Earth and help us with things like weather forecasting, communication, and navigation.

In conclusion, space technology is all about exploring and understanding the wonders of space. Telescopes, space probes, and rockets are just a few examples of the amazing tools we use to learn more about the universe. Who knows what exciting discoveries await us in the vastness of space!



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Read the passage again and answer the questions.

1) What is space technology?

2) How do telescopes help us?

3) How do satellites assist us on Earth?

4) Why are rockets important in space technology?
