SPACE VOCABULARY
WORD FORMATION



Complete each sentence using the correct form of the word in brackets.

1. Many scientists believe that the _____ of life on Mars is still possible. (EXIST)
2. The astronaut's safe return was a remarkable _____ after months in space. (ACHIEVE)
3. The Moon's _____ around the Earth takes about 27 days. (ROTATE)
4. The launch of the new telescope was an important _____ in space exploration. (DEVELOP)
5. Some planets have conditions that make human _____ impossible. (SURVIVE)
6. The _____ of black holes remains one of the greatest mysteries in astronomy. (DISCOVER)
7. Space agencies work to improve the _____ of their spacecraft. (RELY)
8. The astronauts were amazed by the _____ beauty of Saturn. (SPECTACLE)
9. Scientists need more _____ before they can confirm the existence of water on Europa. (PROVE)
10. The Sun's energy is _____ for life on Earth. (ESSENCE)
11. The _____ between Earth and the Moon is about 384,400 kilometres. (DISTANT)
12. The astronaut gave a _____ of what he had seen from space. (DESCRIBE)
13. The mission was delayed because of _____ weather conditions. (FAVOUR)
14. The _____ of the universe is still being studied by cosmologists. (EXPAND)
15. Some scientists are _____ that humans will live on other planets. (OPTIMISM)
16. The spacecraft sent back several _____ of Jupiter's atmosphere. (OBSERVE)
17. The _____ of the first Moon landing changed history. (SIGNIFY)
18. The scientist explained the theory with great _____. (CLEAR)
19. Space travel could be more _____ thanks to new technologies. (AFFORD)
20. The _____ of a comet excited astronomers around the world. (APPEAR)

LIVEWORKSHEETS