Name: _____ Date: _____ 6th Grade Spelling

Spelling Vocabulary F22

ANSWER KEY

Science Vocabulary: Earth and Space · Space Exploration

Read each definition. Write the spelling word that matches it.

1. **module** — a separate part of a spacecraft
2. **revolution** — the overthrow of a government
3. **nebula** — a cloud of gas and dust in space
4. **equinox** — day and night of equal length
5. **constellation** — a group of stars forming a picture
6. **astronaut** — a person who travels in space
7. **orbit** — the path around a planet or star
8. **tide** — the rise and fall of the sea
9. **solar** — having to do with the sun
10. **solstice** — the longest or shortest day
11. **lunar** — having to do with the moon
12. **rocket** — a vehicle that launches into space
13. **mission** — an important task or trip
14. **meteor** — a streak of light from space rock
15. **axis** — an imaginary line a planet spins on
16. **launch** — to send off into the air
17. **rotation** — spinning on an axis
18. **probe** — a spacecraft sent to explore
19. **universe** — all of space and everything in it
20. **telescope** — a tool for seeing distant objects

WORD BANK

rotation	telescope	nebula	solar
module	mission	launch	lunar
probe	universe	meteor	solstice
orbit	equinox	revolution	axis
rocket	constellation	astronaut	tide