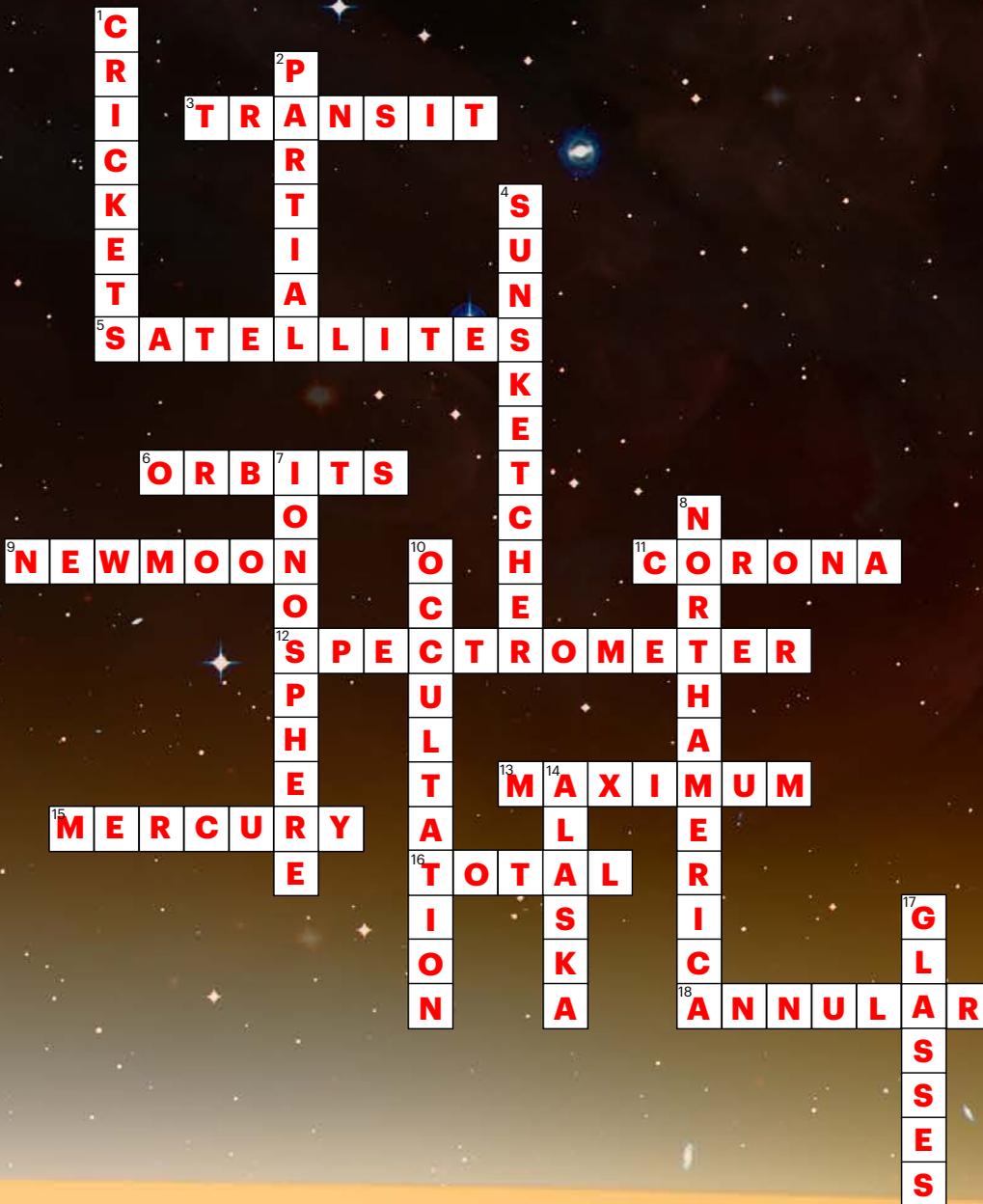


Crossword Solution | March 2024



ACROSS

3. This happens when a planet passes in front of its star
5. Spacecraft threatened by coronal mass ejections
6. The moon does this around Earth, and Earth does it around the sun
9. The lunar phase when solar eclipses can happen
11. The only part of the sun visible during totality
12. A kite carrying this tool could study the sun's corona
13. The phase of the solar cycle when our star is most active
15. The upcoming solar eclipse could reveal asteroids around this planet
16. A solar eclipse where the moon completely masks the sun
18. A solar eclipse featuring a "ring of fire"

DOWN

1. These animals may start to chirp during a solar eclipse
2. A solar eclipse where the moon partly masks the sun
4. Citizen scientists can use this app to help measure the sun's shape
7. This layer of plasma surrounds Earth
8. Many people on this continent will see a solar eclipse on April 8
10. This happens when three celestial bodies line up in space
14. This U.S. state will see a solar eclipse in 2033
17. Tools that make it safe for you to view a solar eclipse