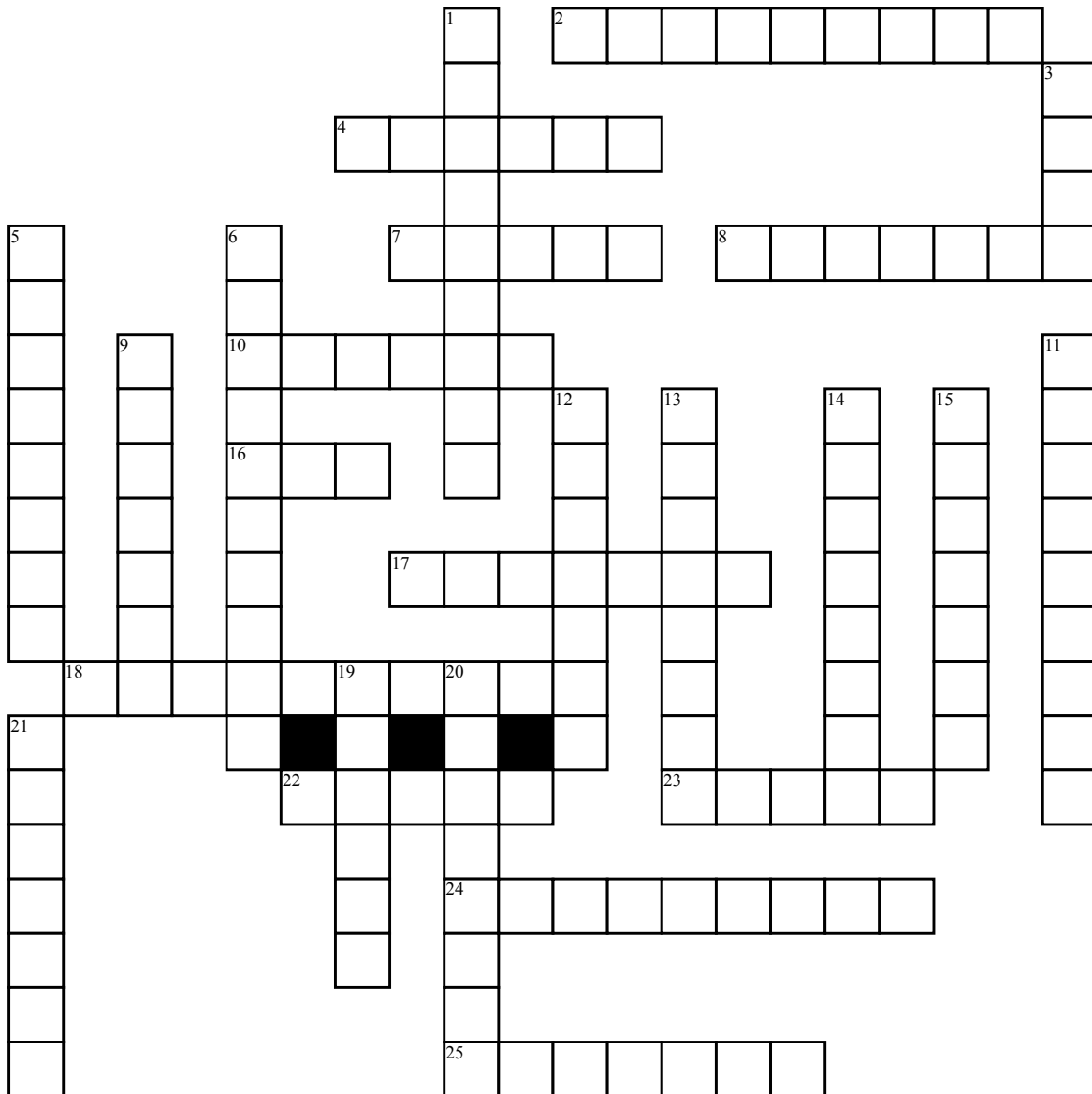


Name: _____

Date: _____

october sky



Across

- 2. rock from space that survives as it passes the earth's atmosphere
- 4. sixth planet from the sun and second largest in the solar system
- 7. an icy small solar system body
- 8. astronomical body orbiting a star
- 10. small body of matter
- 16. rarified hot gas
- 17. an astronomical event
- 18. a rotational or orbital movement
- 22. a dwarf planet in the kuiper belt

- 23. third planet from the sun
- 24. an optical instrument that makes objects appear magnified
- 25. An oval shape

Down

- 1. science that studies celestial objects and phenomena
- 3. fourth planet from the sun
- 5. a galaxy that contains our system
- 6. layer or set of layers of gases surrounding a planet or other material in space
- 9. eighth planet and farthest from the sun

- 11. a star that suddenly increased in brightness
- 12. fifth planet from the sun and largest in the solar system
- 13. the time or date (twice a year) the sun reaches a maximum or minimum declination
- 14. a magical time between daylight and darkness
- 15. an international global news agency
- 19. a gravitationally bound system of stars
- 20. the height of anything above given planetary
- 21. minor planet