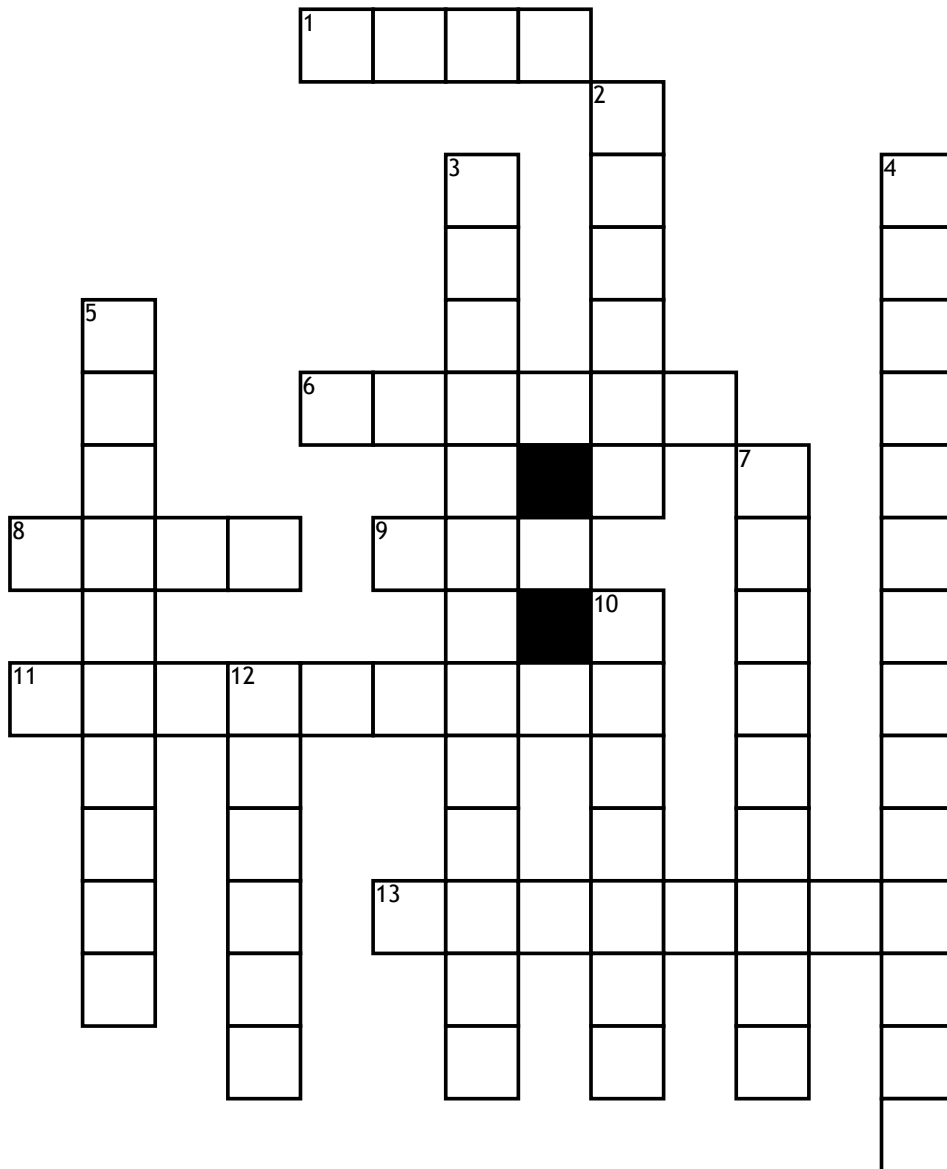


S3 Exoplanet Crossword



Across

- 1. Visible light colour with shortest wavelength
- 6. Astronomer who gave his name to the laws of planetary motion
- 8. Unit of power
- 9. Visible light colour with longest wavelength
- 11. The distance light will travel in a year

- 13. Change in frequency when a star or galaxy is moving away from an observer

Down

- 2. The equation informing us of the possibility of intelligent extra-terrestrial life

- 3. The apparent change in the frequency of a wave between the source and an observer
- 4. Nearest star to us
- 5. Another word for 'brightness'
- 7. What the universe is doing
- 10. When a planet moves in front of a star
- 12. Space telescope