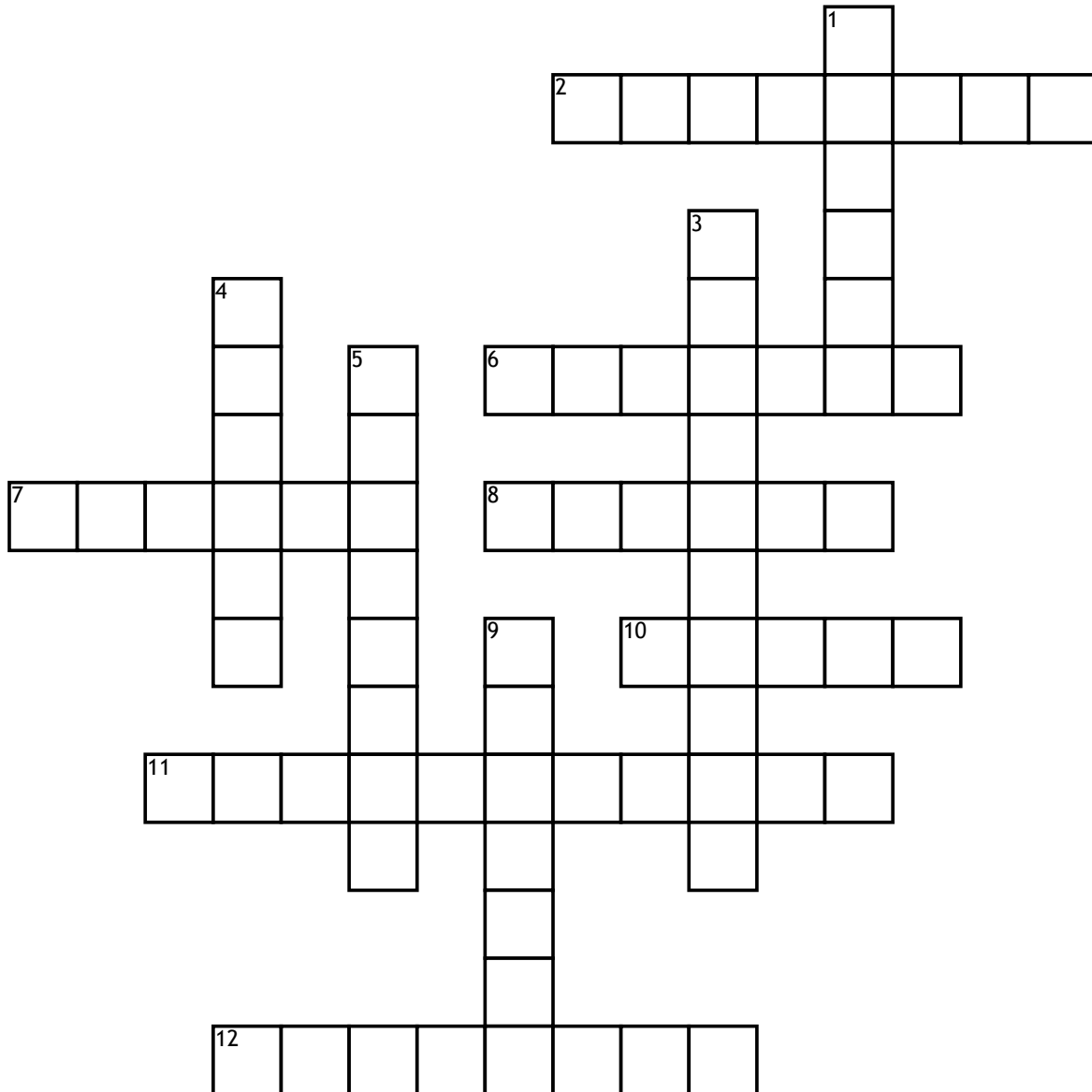


The Sun Crossword Puzzle



Across

- 2. The sun is made of _____ and helium.
- 6. Solar flare particles trapped in the Van Allen Belts collide with gasses and cause these.
- 7. Combing atoms.
- 8. The mass lost in fusion is converted into energy which _____ the sun.

- 10. Solar flares can affect _____ communication.
- 11. The _____ is the visible surface of the sun.
- 12. The earth is protected from solar wind from its _____ field.

Down

- 1. The outer weaker layer of the solar atmosphere.

- 3. Protects us from the Sun's ultraviolet radiation.
- 4. Hydrogen in the sun combines to form _____.
- 5. Dark spots on the photosphere that is cool to the surrounding area.
- 9. The part of the electromagnetic spectrum that we see is _____ light.