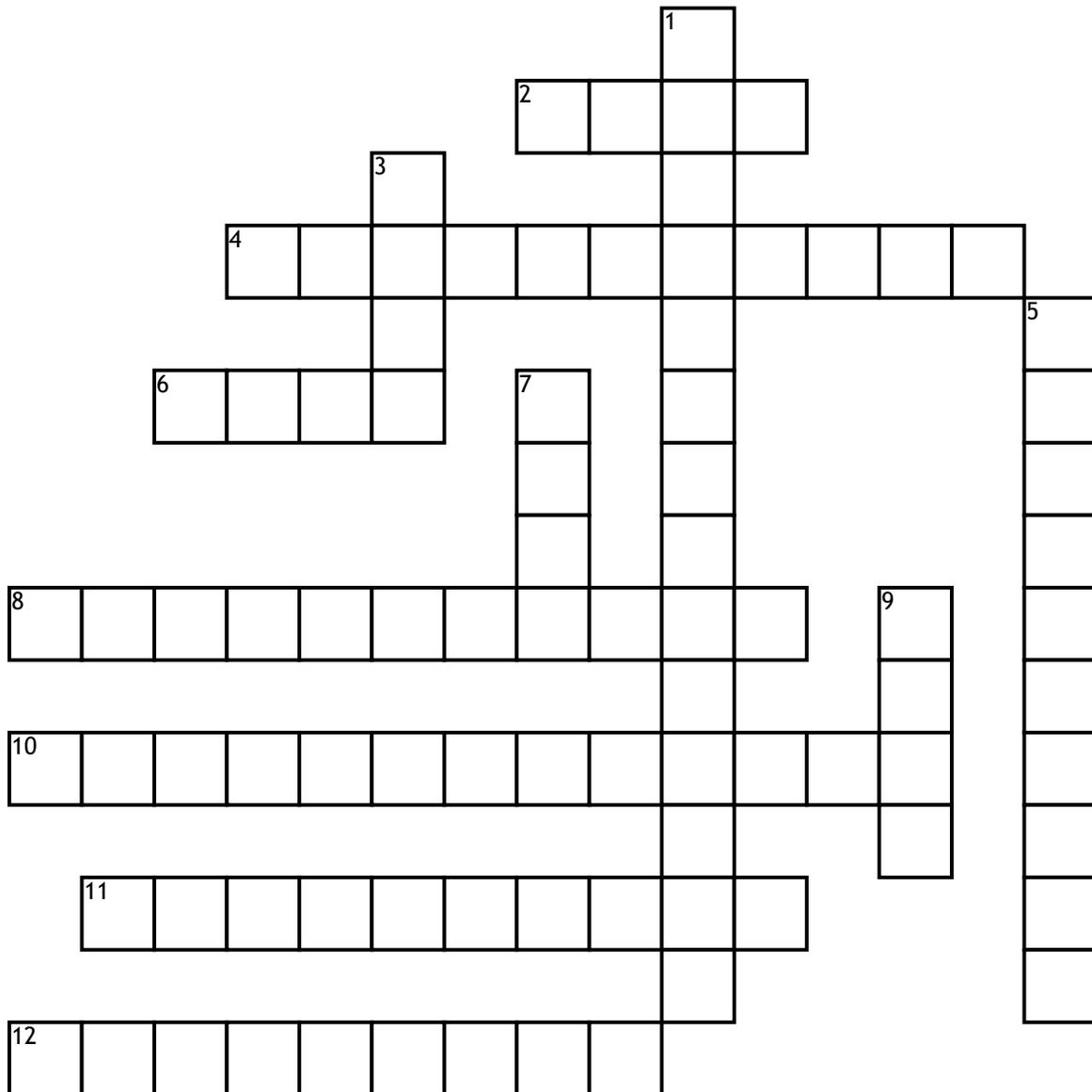


Weathering processes



Across

- 2. gap between soil particles
- 4. the accumulation of suspended material and soluble compounds leached from a horizon above
- 6. a sticky waterlogged soil lacking in oxygen, typically grey to blue in colour
- 8. The binding together of several soil particles into secondary units

- 10. Movement of soil constituents within the profile and/or between horizons
- 11. breaking down of rocks, soil, and minerals through contact with the Earth's atmosphere, water, and biological organisms.
- 12. The bonding of ions and molecules to metal ions

Down

- 1. The separation of materials and soil particles through organic influence.

- 3. Soil particle with the highest surface area
- 5. The transport of soil material from upper layers of soil to lower levels by downward precipitation of water across soil horizons
- 7. middle sized soil particle
- 9. Largest soil particle