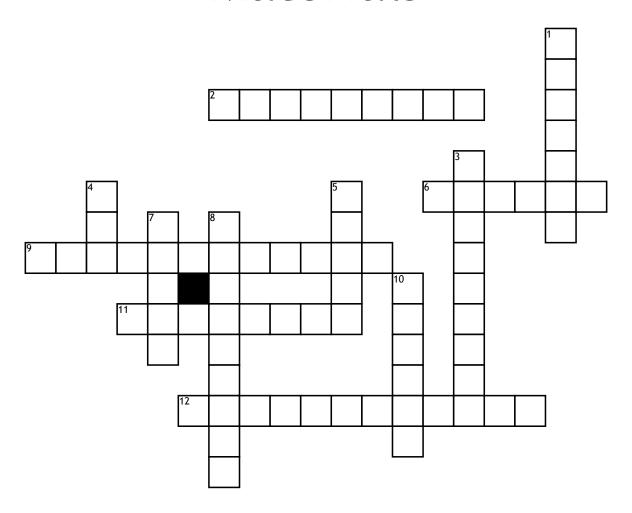
## **Materials**



## Across

- 2. When water and metals react they form a metal
- 6. metal which burns with a blue-green flame
- **9.** The method used to extract aluminium.
- 11. These can be used for bricks, toilets, sinks and rooofing tiles.

**12.** A reaction where one metal pushes out another metal.

## <u>Down</u>

- 1. A long chain of molecules.
- 3. Material made of a combination of substances reactivity series; lithium,
- **4.** A rock which contains metal compounds.

- **5.** metals react with these to form hydrogen and a salt
- 7. What is added to concrete to make it stronger?
- 8. the next metal in the sodium, \_\_\_\_\_
- **10.** A metal oxide is formed when a metal reacts with this