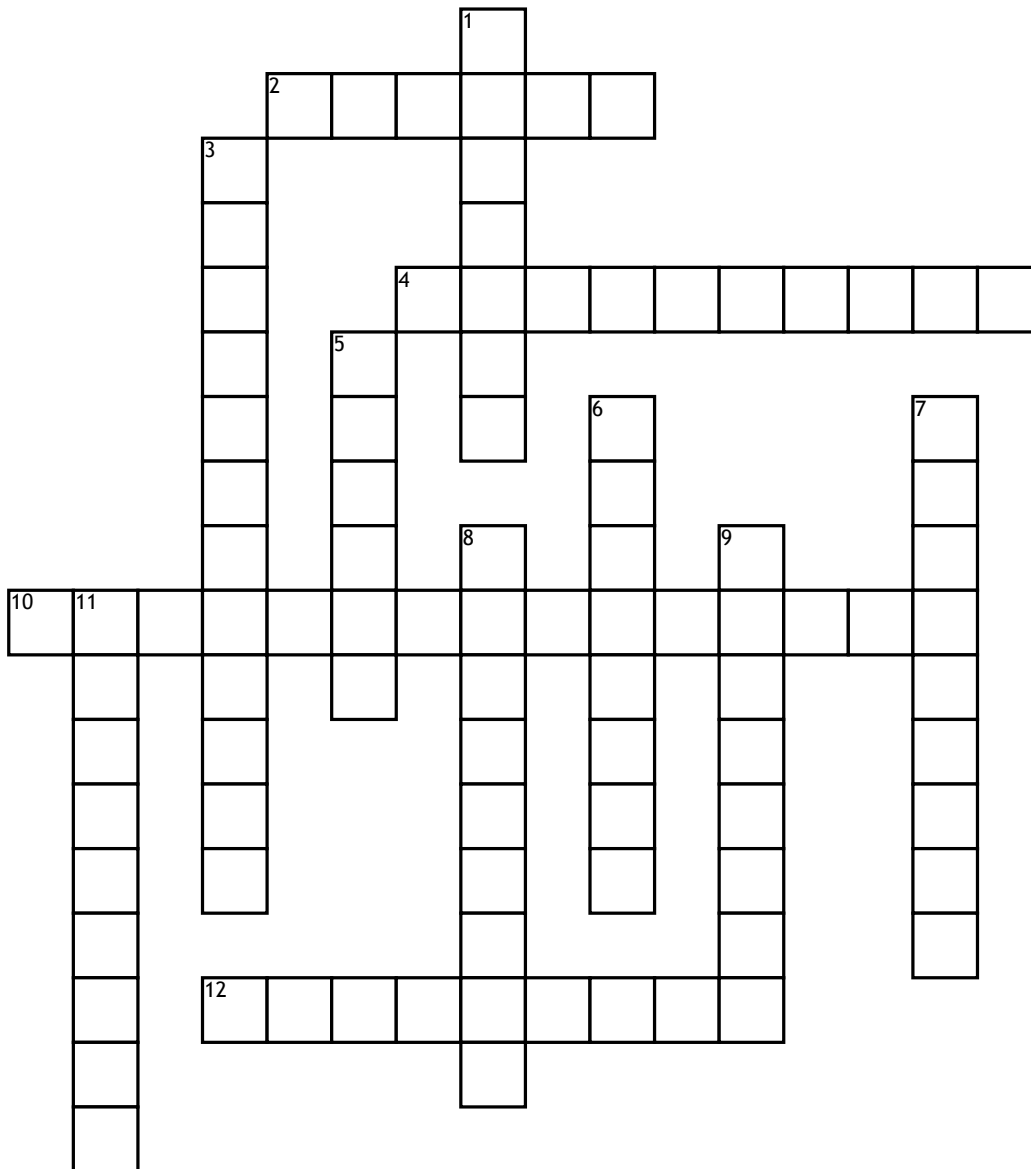


Name: _____

Date: _____

Energy sources



Across

2. Oil, gas and coal are all _____ and will run out

4. A product that uses hydraulics to rescue people from cars

10. When a big wheel drives a small wheel so that it spins faster this is known as a

12. a device designed to convert energy from the sun into electricity

Down

1. offcuts of timber that can't be made into engineered timber like MDF is burnt for energy. This waste timber is called is called...

3. Older batteries are alkaline and not

5. Used on a bicycle to create electricity

6. Renewables like wind, tidal and solar are all _____ and are sustainable

7. When compressed oil is used as the energy source

8. Energy source for old watches

9. A device weighted at its rim and designed to spin continuously when the input is often interrupted or reciprocating.

11. When compressed air is the source of energy