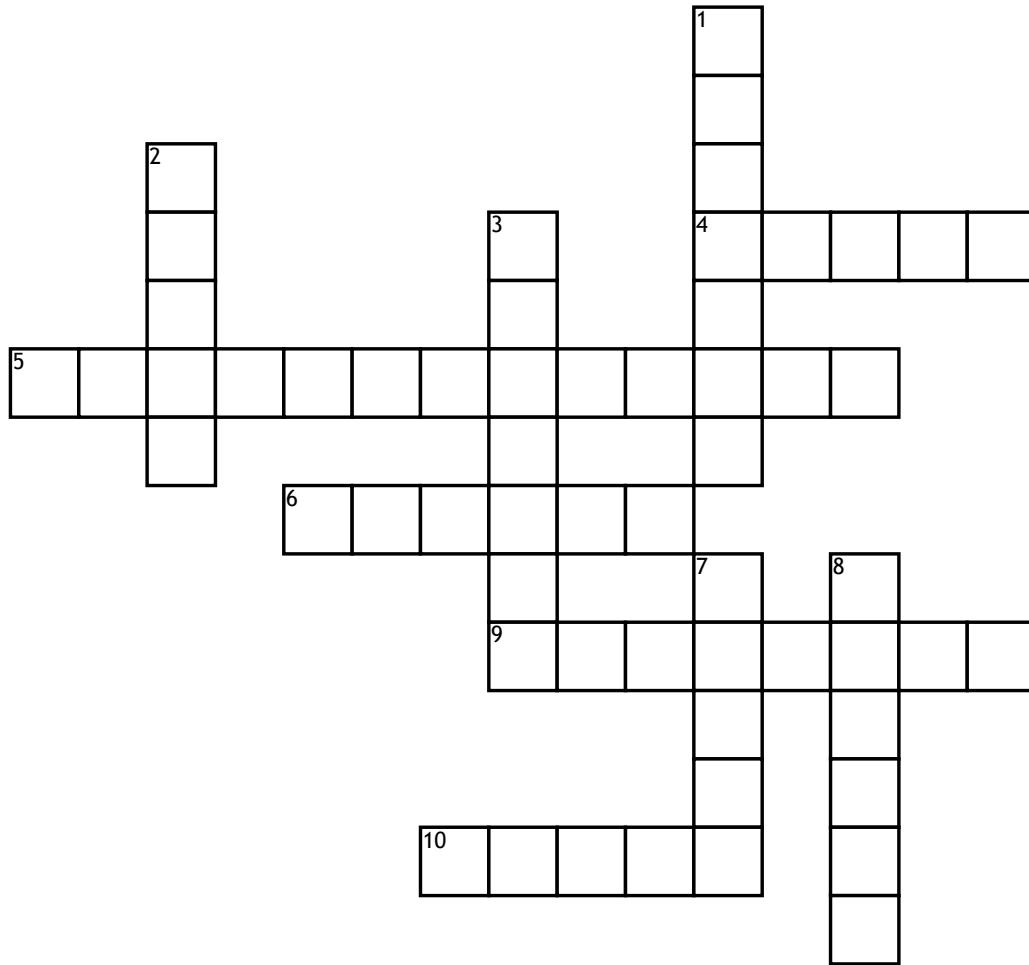


Name: _____

Date: _____

Magnets



Across

4. What will happen when a south and a south are next to each other?
5. What type of magnet can you turn on and off?
6. The name for the group of atoms that can line up in a magnetised material
9. This is one way to make a piece of iron magnetic
10. What will be attracted to a north pole?

Down

1. An electromagnet can be made stronger if you use more
2. What are the two ends of a magnet called?
3. What can you use to find the north pole of the Earth?
7. What will be repelled from a north pole?
8. A magnetic material

Word Bank

domain
nickel
repel

poles
compass
current

stroking
south

electromagnet
north