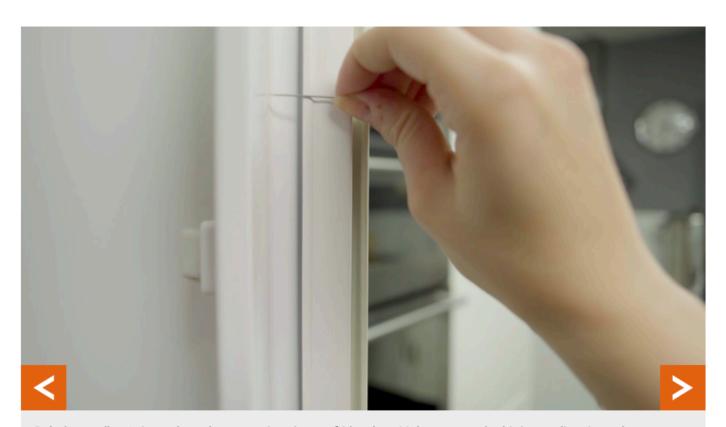
## **Make a Magnetic Compass Activity Sheet**

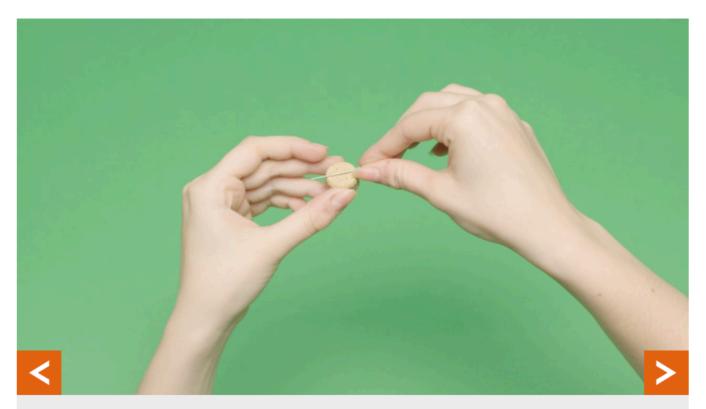


WHAT YOU NEED: A bowl of water, cork, sewing needle and a compass.

1 OF 5

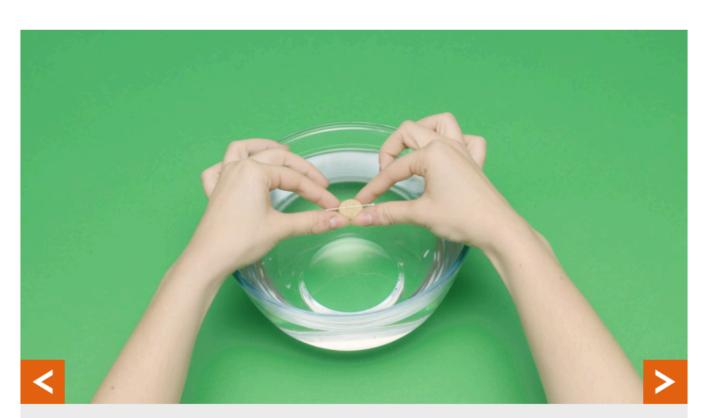


Rub the needle 50 times along the magnetic strip on a fridge door. Make sure you do this in one direction only.



Place the magnetised needle onto the piece of cork.

3 OF 5



Gently place the needle and cork into the bowl of water.



The needle will turn and then come to a complete stop. It will be facing magnetic north. You can check this by placing the compass next to the bowl.

5 OF 5