

# SCIENCE SCAVENGER HUNT

Science is all around us, not just at school or in a laboratory. Try doing this scavenger hunt at home and then again next time you go outside. What science can you spot? Take photos or draw what you find!



Share your finds with us on Instagram  
**@TheFrancisCrickInstitute**  
**#ScienceScavengerHunt**  
**#EveryonelsAScientist**



**OUTDOOR  
ACTIVITY**

**Examples of water where it is a solid, liquid or gas**

**Something that floats in water. Something that sinks in water.**  
Do the shapes or weights of the objects make a difference?  
See if you can change them!

**A shadow that is 30 centimetres long.**  
Can you only measure it at a certain time of day?

**Three different types of rocks used to make buildings.** Why do you think they were used?

**A mammal interacting with its environment**

**Three examples of an irreversible change** (that's where a change is made chemically and can't go back to its original ingredients). *HINT: There are lots of examples when we're cooking!*

**An animal that is in the adult stage of its life cycle**

**Food that contains calcium.**  
Why is it important for our body?

**A machine using a motor**

**Five different sources of light**

**Three materials that are magnetic**

**A metal that isn't magnetic**