

## Shadow Art

### How to make a shadow

A shadow is made when something blocks the light. Outside people make shadows when the sun is in front of them and their bodies block the sunlight. Our bodies are opaque, this means light cannot travel through them.

### You need

Sun to be shining or a light/torch behind you if you would prefer to do it inside.  
Depending on the time of day you will get different size shadows.  
At **midday** the sun is high in the sky and the shadows are short. During the **afternoon** the sun becomes lower in the sky. This makes the shadows cast longer.

### What to do

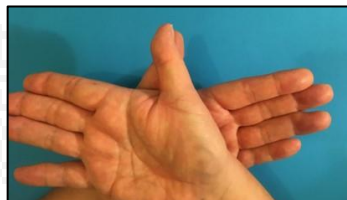
Stand in your garden and see which way your shadow falls. Use your body to make different shapes or place shapes on a piece of paper and draw around them.



### Shadow Animals



**Crab**



**Snail periwinkle**



**Seabird**



**Dog**

Have a go at making your own animal shadows.  
Use them to tell a story.