

PLANTS AND LIGHT



Do plants need light to germinate?

Water, oxygen and the right temperature are necessary for germination.

You'll need

**2 broad bean seeds
Cotton wool
2 jars**

Instructions

Swirl a small amount of water around the jars.

Place a cotton wool ball inside each jar and place a bean seed on top.

Place one jar on a windowsill and one in a dark cupboard.

Spray some water on the bean every few days.

Both seeds will germinate, showing that light is NOT necessary for germination.

Light is needed for a plant to grow but not for germination!

