

Grow A Sunflower Smile Competition



There will be prizes for;

- * The tallest sunflower
- * The widest sunflower head
- * The sunflower with the best smile

Instructions:

- 1. Fill your small pots (old yoghurt pots, or the base of a plastic bottle work fine) with compost/soil.
- Plant a seed in each pot and give it a
 watering. Put your pot onto a
 windowsill, (you could make a mini
 greenhouse by recycling an old
 plastic bottle (see information below)
 and water it so the compost/soil
 stays damp.
- 3. As your sunflower grows, tie the stem of the sunflower loosely to a bamboo cane/stick with your string to support your plants.
- 4. Once the frosty weather is over (usually mid-May), dig a hole in your garden/or plant in a large

Not just a pretty face

Sunflowers don't just look pretty, you can eat them too! Add petals and young leaves to brighten up salads and seeds can be roasted or eaten raw as a healthy snack.

Use sunflower petals and seeds in creams to relieve dry and itchy skins. Sunflower oil is a great source of vitamin E and helps to keep skin moist.

More for your money

Each sunflower is made of thousands of tiny flowers. The yellow petals that you see around the 'head' are called *ray* flowers – like the rays of the sun.

Reach for the sky!

The British record for the tallest sunflower stands at just under 8 metres. Its flowers opened up alongside the television aerial on a terraced house in Wigan in 2014. Record holder Richard Hope took over 30 years to develop his own champion sunflower by selecting seeds from his tallest plants each year.



- container for your sunflower. Ideally dig it next to a wall or fence that gets lots of sun.
- 5. Squeeze your sunflower and the compost it's growing in out of your pot, and plant it in the hole you've dug. Put a bamboo cane /stick next to your sunflower and give your sunflower a good watering.
- 6. As your sunflower grows, make sure you tie the stem to the bamboo cane loosely with garden string. Try tying it using a 'figure-of-eight' knot as this will reduce any rubbing on the stem.
- 7. Keep watering your sunflower especially if the weather is dry.
- 8. When your sunflower appears, gently tease out the seed heads to make a fantastic sunny smiling face.

Mini Greenhouse

- * Take an old plastic bottle and ask an adult to cut the bottom off.
- * You may want to use the bottom as your pot.
- * Put the top of the bottle over your pot to act like a greenhouse and keep your seed warm.



<u>Activity</u>

* When the sunflower starts to grow used the attached sheet to record how tall it is each week.



- * DON' T FORGET TO SEND PHOTOS OF HOW

 TALL YOUR SUNFLOWER IS GROWING EACH

 WEEK TO MR WAKELEY AND SCHOOL STAFF AT

 office@crickhowell.powys.sch.uk
- * You may also like to make a sunflower smile to go in your window with your rainbow!



Stay Safe, have fun and keep smiling ©





DATE	WEEK	HEIGHT OF	HEIGHT OF
	1	PLANT A	PLANT B
	I		
	2		

