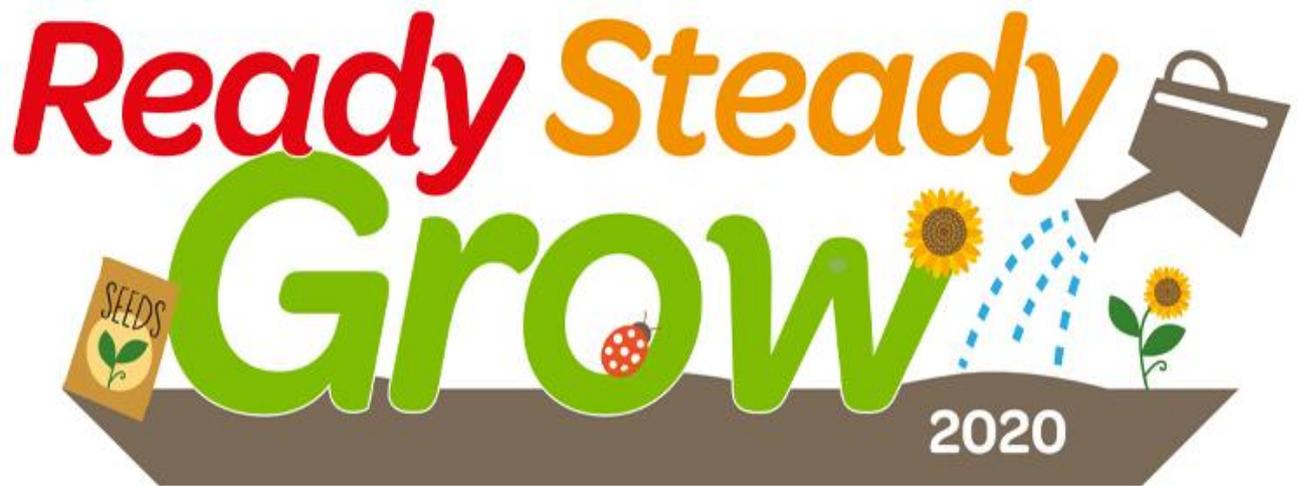


Ready Steady Grow

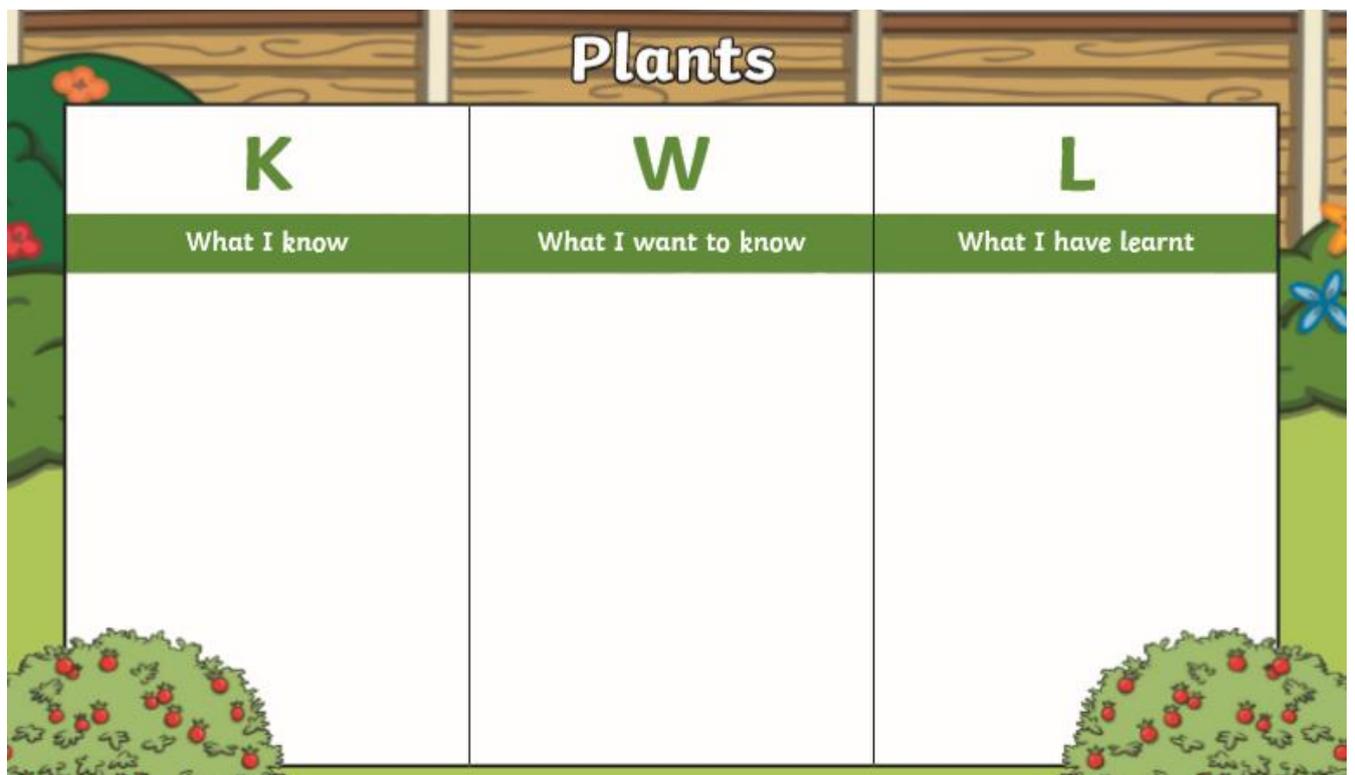
2020



This week we are going to be learning all about plants as part of our Explore and Discover topic- Ready, Steady, Grow!

Before we start, have a go at filling out the first 2 columns of this KWL grid with what you already know about plants and what you want to know. You could even ask questions and answer them in over the coming weeks! Remember you can add to this whenever you like!

Plants		
K	W	L
What I know	What I want to know	What I have learnt



Let's get started!

Today we are going to be looking at the parts of a plant and their jobs. Using what you already know, have a go at drawing a flower or a plant and think about its different parts. Once you have drawn your plant, then you can start label the different parts eg. Stem, leaves.



Watch this BBC bitesize video to find out more about plants and the different parts of a plant. There is a labelling activity at the bottom of the page. See how many parts you can label!

<https://www.bbc.co.uk/bitesize/topics/zy66fg8/articles/zcjmp39>

Now go back to your drawing, using the information from Bitesize try to add some more labels and information for the parts of a plant and think about their functions. Eg. The roots of a plant take up water and nutrients from the soil. The roots also keep the plant steady and upright in the soil.

Now go through the PowerPoint labelled 'parts of a plant' for more facts and information. There are some sentences for you to fill in at the end 😊



Your activity: You should now be experts on the parts of a plant! We would like you to create a 3D model of a plant and we would like you to include and label these parts: the roots, the stem, the leaves and the flower. Once you have labelled your plant you need write a sentence for each part explaining its function. Here is an example:



You can use whatever materials you like! You could even try using resources from outside to help you.