# Blooming Beans - Year 1 Topic Work

#### Science:

## Plants:

- Name some garden plants. Focus on plants found in Britain and look at plants and flowers
- Tell the different between deciduous and evergreens trees. Can you find any deciduous and evergreen trees? Can you explain the difference?
- Name parts of a plant (stem, leaf, flower, roots)
- What does a plant need to grow?
- Can you grow a plant at home? (if you can)

#### Useful links:

https://www.wildlifewatch.org.uk/key-stage-1 https://www.bbc.co.uk/bitesize/topics/zpxnyrd

## Geography:

- Can you draw a map? Draw a map of a real place classroom/bedroom/living room. Think about the size of the objects you draw and where those objects are in the room.
- Can you label a map? This could be a treasure map or a map you have made up yourself. Can you include trees, mountains, rivers, cave, bridge etc? Can you label all the features on your map?





Give directions (position and direction) - left/right up/down (Computing link - coding, see below)

Art:

Giuseppe Arcimboldo - observational drawing

https://kinderart.com/art-lessons/drawing/fruit-and-vegetable-portraits/

- Using fruit and vegetables can you recreate a face just like Giuseppe Arcimboldo?







- Can you then draw what you see? This is called an **observational** drawing, take extra care to make sure you are controlling the pencil using the correct grip. You could copy a picture or draw you own fruit face.
- Can you comment on the art work of Giuseppe Arcimboldo? What do you like about his art work? What don't you like about it?

## Design and Technology:

Make a puppet (taken from Terrific Toys unit)

- **Explore puppets** and their uses. Where might you find puppets? Do you have any puppets?
- Can you design a hand puppet? You might want to create a new monster or animal, you may even want to do character puppets for a story!
- What materials could you use to make a puppets? How might you join it together?
- Can you make a puppet? Use any materials you can find and be as creative as possible.

#### Useful links:

https://craftsbyamanda.com/kids-puppets/ https://www.wikihow.com/Make-a-Hand-Puppet https://www.wikihow.com/Make-Puppets

### ICT:

### Busy things

https://www.busythings.co.uk/ Busy things login: Brookside Busy things password: sat

Can you work through the coding section?

This is how you find it:

Login in  $\rightarrow$  Year 1  $\rightarrow$  Computing  $\rightarrow$  Early coding  $\rightarrow$  then work through the activities.

If you want to take it further have a go at Disco Code:

Login in  $\rightarrow$  Year 1  $\rightarrow$  Computing  $\rightarrow$  Busy Code  $\rightarrow$  Disco Code  $\rightarrow$  then work through the activities.