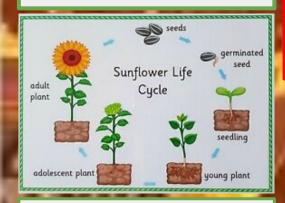
Science

Plants can grow from seeds or bulbs. Seedlings then grow into mature plants.

Seeds germinate, then the stem grows up, roots grow down, a bud forms, leaves grow. Germinate means when a seed puts out shoots. Bud is the beginning of the flowering part of the plant.



A plant needs light, water, space and a suitable temperature to grow.

I I

A hinge can be attached to two things to make one of them move. You can find a hinge on a door. Rolling up paper can create a tube and this can be used to strengthen or stiffen a structure. Scissors are a tool I would use for a neat cut, or I could tear and fold card.

Frame Structures There are different ways you can assemble frame structures. They could be made from materials such as wood, cardboard, paper, metal or plastic.

Music

Different notes can be produced depending on which combination holes are covered by your fingers. A rhythm can be created by playing a series of notes of different lengths.

Computing

A bug is a problem within an algorithm and it needs to be identified, corrected and tested for the code to work. We call this process debugging.

RF

A family is two or more people connected by biology, adoption, marriage or strong emotional bonds. Families often follow one religion together. Islam is a religion followed by Muslims. They worship Allah and their holy book is called the Qur'an. The Qur'an contains teaching from the prophet Muhammed (pbuh).

PE

In striking and field games, the fielding team need to pass the ball quickly and accurately to each other to get it back to the base before the striker finishes running.

Throwing - When I throw with one hand, I have the opposite leg forward to my throwing arm and my fingers point in the direction of my target.

I know to stand with my body side-on with my face looking at my target when throwing for distance.

Jumping– I stand with my feet hip width apart, bend my knees and my elbows in order to balance and jump successfully. I transfer my weight upwards and forwards to spring off the floor. When I land, I bend my knees, have my arms straight out in front of me and lean forwards.

Key Vocabulary:

River Thames
Pudding Lane
cathedral
Tower of London
flammable
Diary
source
jetty
beams
debugging
germinate
bud



Changes that have shaped our World



Firel Firel Year 2 Summer 1

History

Key figures at the time of the Great Fire of London in 1666: Samuel Pepys Thomas Farriner King Charles II Sir Christopher Wren Sources give us information about events that have happened in the past. A diary is a source that can tell us what a historical event was like for one person who lived at the time.

A fire started in Thomas Farriner's bakery on Pudding Lane on 2nd September 1666.

It spread quickly due to the structure and materials of buildings in Tudor London and the dry, windy conditions.

People ran away towards the river. People tried to put out the fire by pulling down buildings. The fire destroyed many buildings in London.

The fire was put under control after 4 days.

Following the fire, King Charles II ordered changes to the way houses and roads should be built.