




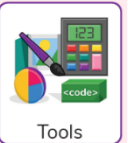



**Science Key knowledge to be transferred to long term memory**

	As scientists, we will learn about:	You will remember:
	A plant usually has a flower, a stem, leaves and roots.	In Reception, you planted a seed and watched it grow. You learnt that a seed grows into a plant.
	Plant roots absorb water and nutrients (food) from the soil to feed the plant.	In Reception, when you planted a seed, you learnt that roots grow down from the seed into the soil.
	Plants that begin to grow without being planted are called wild plants.	In Reception, you learnt how the wind can carry a seed and seeds can grow where they land.
	Trees are woody plants that often have branches with leaves on.	In Reception, you observed how trees change across the different seasons. You learnt that in the autumn, leaves fall off some trees.


Key Vocabulary		Home Learning
leaf	part of a plant attached to the stem.	Now is the perfect time of year to plant seeds/bulbs and watch them grow. Can you find any foods in your house that have seeds that you can sow to grow your own? 
stem	supports the leaves, flowers and fruit and takes water from the roots.	
flower	part of the plant which blossoms. Flowers produce seeds which can become new plants.	
bud	part of a plant that can turn into a flower.	
trunk	the wide central part of a tree, from which the branches grow.	

**Computing Key knowledge to be transferred to long term memory**


	As computer operators, we will learn about:	You will remember:
	Coding is writing instructions that the computer can understand.  Coding and programming are the same thing.	In Reception, you learnt how to programme a beebot to make it move in different directions. 

Key Vocabulary		Home Learning
programmer	A person who writes computer programs, sometimes called a coder.	Imagine that you or someone you live with is a robot. Give them precise instructions to complete simple tasks or move a simple route. The robot can only respond to the instructions you give.  Why not try: blindfolding the robot to make it more fun?
undo	To delete the last action made.	
background	The picture at the back. For example, a view of the woods behind characters or objects.	

**P.S.H.E. Key knowledge to be transferred to long term memory**

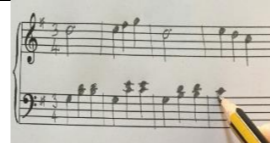
	We will learn about:	You will remember:
	People can do different jobs to earn money like work in a school.  There are lots of different jobs like a firefighter, police officer, cleaner and shopkeeper.  We can save money to buy things we would like.	In Reception, you learnt that money can be used to buy things. You used coins to pay for items in the role play shop.


**Design and Technology Key knowledge to be transferred to long term memory**

	As designers, we will learn about:	You will remember:
	Fabrics can be joined together by using a running stitch.	In Reception, you learnt that you can use glue to attach two pieces of paper together.


Key Vocabulary		Home Learning
seam	Where two pieces of fabric are joined together.	To continue your learning at home, you could design and create your own bunting to decorate your home for a celebration.
bunting	A row of flags used for decoration.	


**Music Key knowledge to be transferred to long term memory**

	As musicians, we will learn about:	You will remember:
	A composition can be written down using signs and symbols.	In Reception, you learnt that a song can have different sections.


Key Vocabulary		Home Learning
note	A small bit of sound. Notes can be put together to create a tune.	Collect some objects from around your house to help you to compose your own piece of music. Can you make some beats longer and shorter? 
compose	To create a piece of music.	
crotchet	A musical note that is worth one beat.	
minim	A musical note that is worth two beats.	


**P.E. Key knowledge to be transferred to long term memory**

	As athletes, we will learn about:	You will remember:
	You can rock your body from side to side and forwards and backwards.	In Reception, you learnt how to curl your body by making a tight ball. You learnt how to stretch your body by reaching for the ceiling.

		You will remember:
	You can travel in different directions and at different speeds.	In Reception, you learnt how to travel in different ways. For example, walking, bouncing, hopping and sliding.

**R.E. Key knowledge to be transferred to long term memory**

	As theologians, we will learn about:	You will remember:
	Christians believe that a newborn child is a Gift from God. Christians celebrate birth by welcoming a baby into the Church. A vicar will sprinkle the baby's head with water from the font.	In Reception, you visited Kirton church where you saw the font at the back of the church.

Key Vocabulary		Home Learning
Baptism or Christening	A church service where Christians welcome a baby into the Christian faith.	Use the link below to hear a story about Baptism. <a href="https://www.bbc.co.uk/programmes/p0115hmi">https://www.bbc.co.uk/programmes/p0115hmi</a> 
faith	Having complete trust or belief in someone or something.	