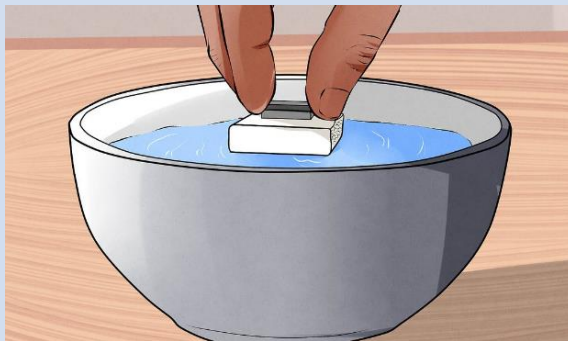


Science

Nursery to Year6

Nursery

Observing Autumn leaves, melting ice & magnet in water.
Torches-making shadows.
Waterproof/Not Waterproof



Early Years

Term1

Materials



Healthy Life Style



Animals



Seasons-- Autumn

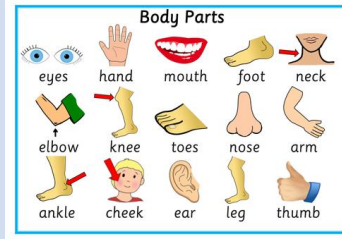


Term2

Space



Ourselves



Our Planet and Recycling



Seasons- Winter



Dinosaurs-- Marry Anning-fossil collector

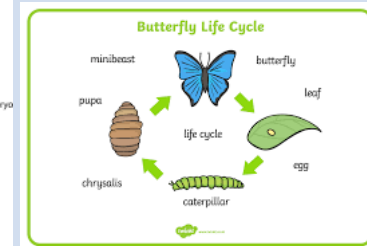
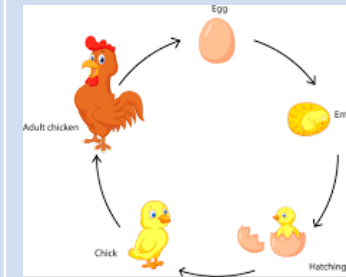


Term3

Minibeasts



Life Cycles



Seasons-- Spring and Summer



Year 1

Term 1

Everyday Materials

stretchy 		
stiff 		
shiny 		
dull 		

Seasonal Changes

Seasons Matching



The season is **spring**

Today's weather: **sleet**





















Term 2

Animals, including humans

Sorting Animals

Sort these animals into the correct sets. Are they mammals, reptiles, amphibians, fish or birds?

Carnivores, Herbivores and Omnivores

What Do Animals Eat?


















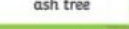


Term 3

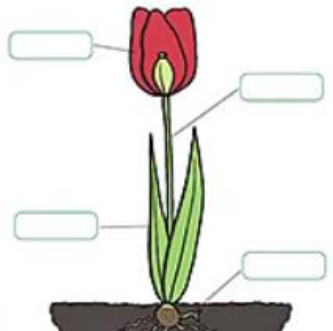
Plants

Plants and Flowers Hunt Sheet

Tick the plants and flowers that you have found!

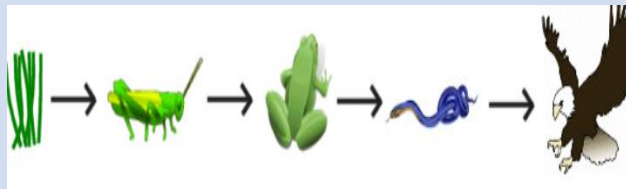
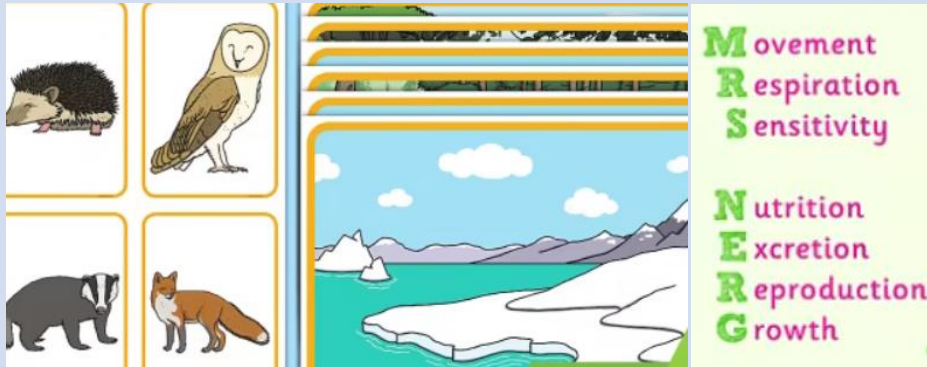
	
	
	
	



Year 2

Term 1

Habitats & Food Chains

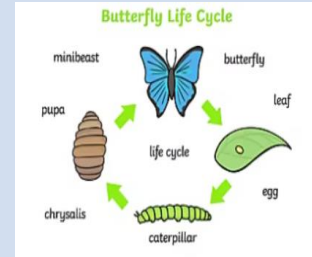
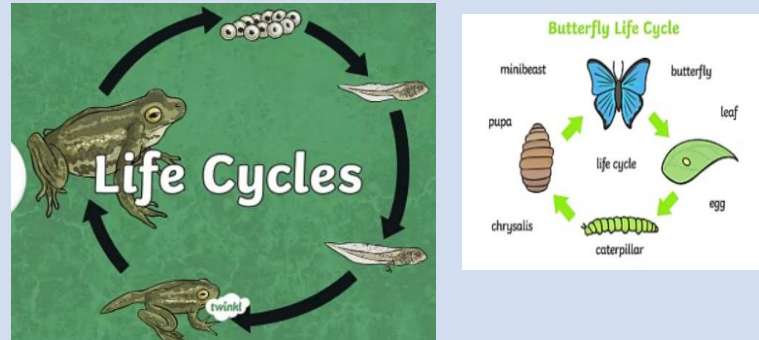


Uses of everyday Materials and Forces

Properties of Materials		
hard not easily broken or pierced A hard diamond	squashy easily crushed or squashed The play dough is squashed	smooth an even and regular surface These smooth pebbles
absorbent able to soak up liquid The sponge is absorbent	bumpy uneven, raised patches This shoe is bumpy	opaque cannot be seen through This is hidden by the opaque container
dull lacking shine or brightness The metal rings are dull	brittle hard, but may break easily The glass is brittle	translucent allowing some light to pass through The screen is translucent

Term 2

Animals, including humans



Healthy Lifestyle

Sugars
Grain
Meat
Vegetables
Fruits
Dairy

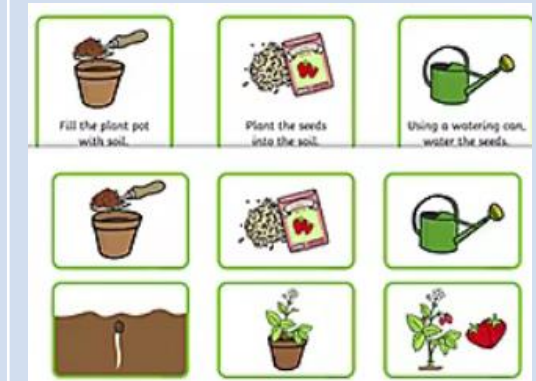
Being Active

Why Is Exercise Important?



Term 3

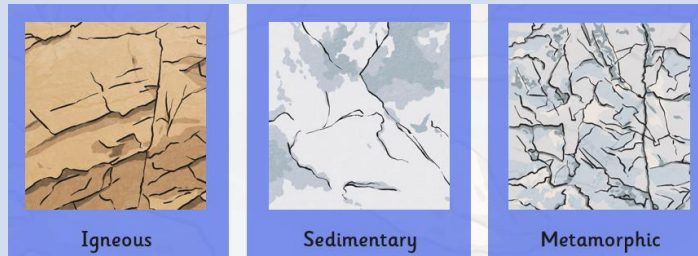
Seeds and Plants



Year 3

Term 1

Rocks

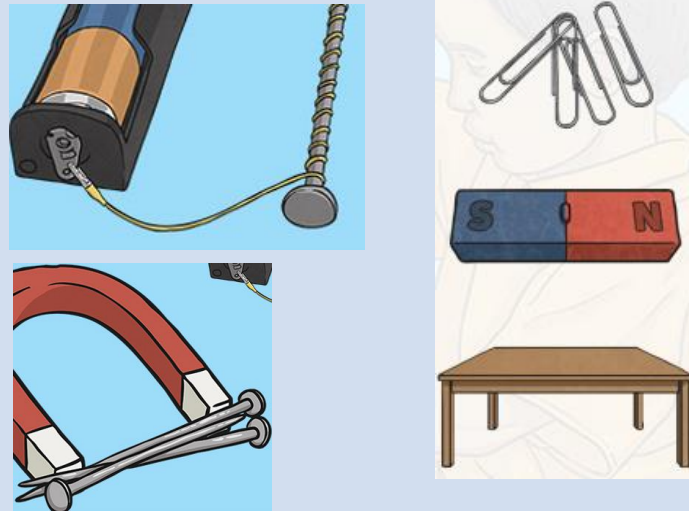


Soils

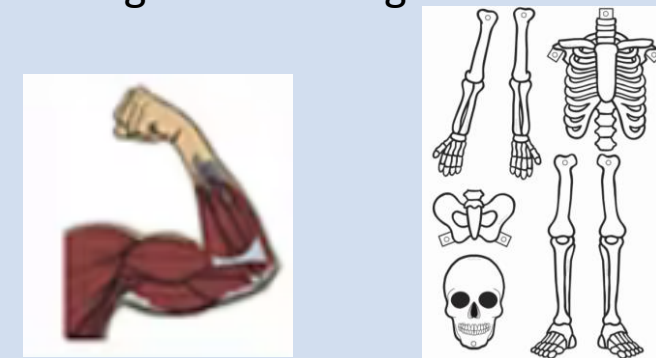


Term 2

Forces and Magnets

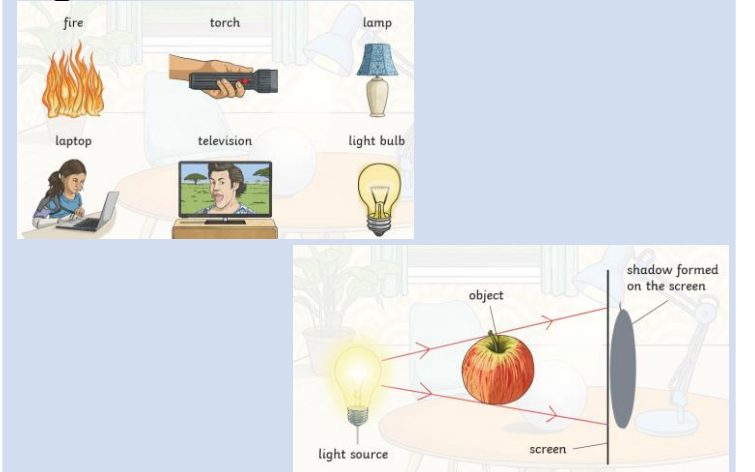


Moving and Growing

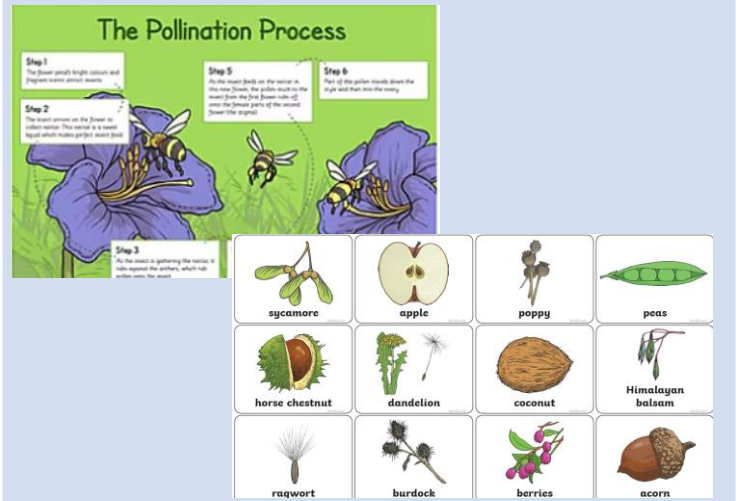


Term 3

Light and Shadow



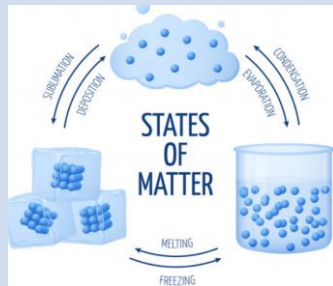
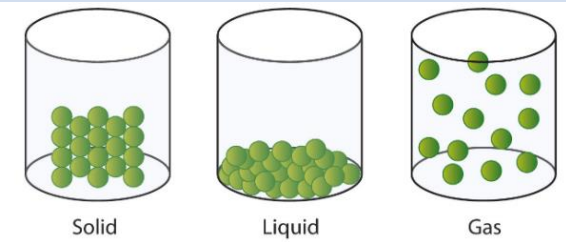
Helping Plants Grow



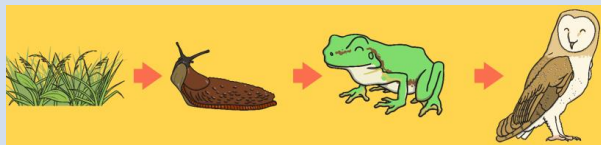
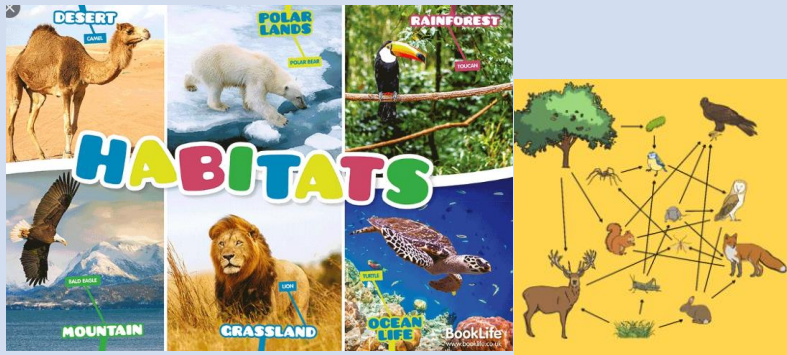
Year 4

Term 1

Materials-Solid, Liquid and Gases

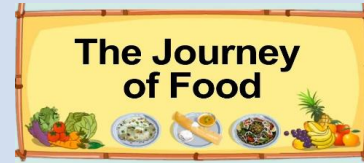
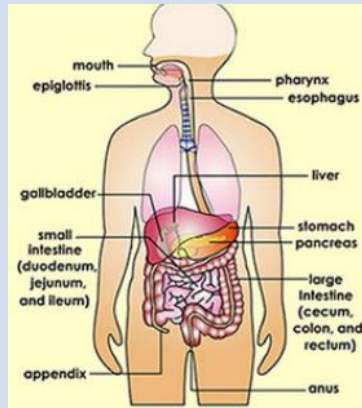


Habitats

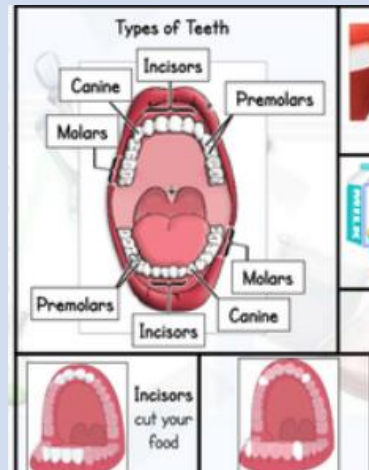


Term 2

Digestive System in Humans

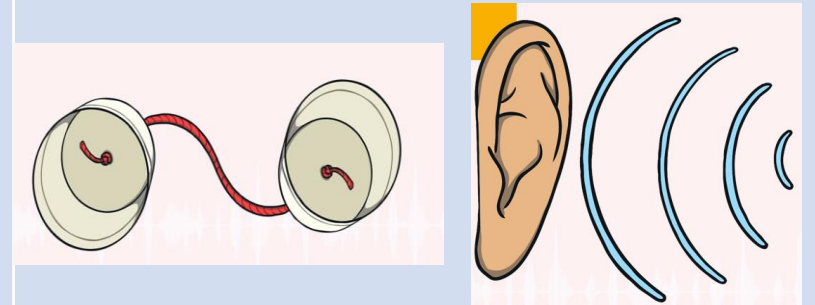


Teeth and Eating

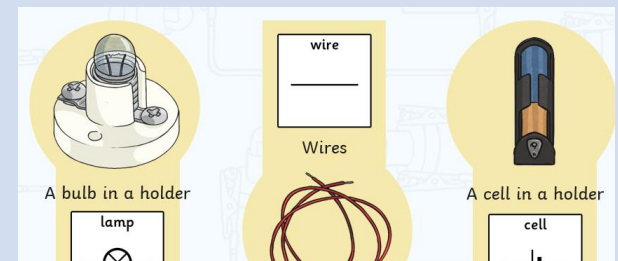


Term 3

Sounds



Electricity



Year 5

Term 1

Materials-Mixtures and Separation

Separating mixtures

Match the mixture to the method we would use to separate it

Mixed vegetables 	Hand picking 
Sand and iron filings 	Evaporation 
Salt solution 	Filtration 
Ink 	Magnetism 
Sand and water 	Chromatography 

Heterogeneous Mixture VS Homogeneous Mixture

particles distributed non-uniformly particles distributed uniformly

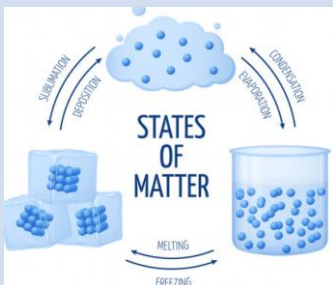
			
			

ThoughtCo.

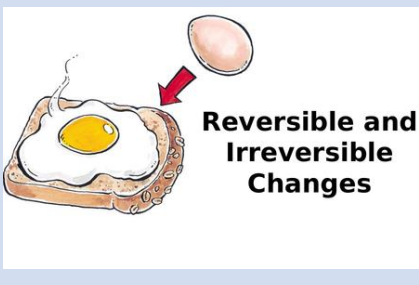
Materials-Changes

STATES OF MATTER

Sublimation, Deposition, Condensation, Evaporation, Melting, Freezing

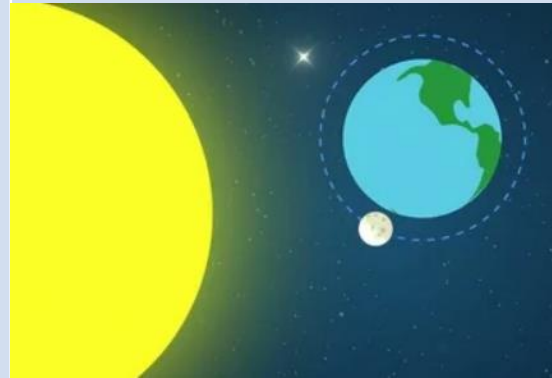


Reversible and Irreversible Changes

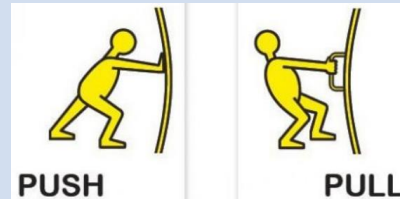


Term 2

Earth, Sun & Moon



Forces

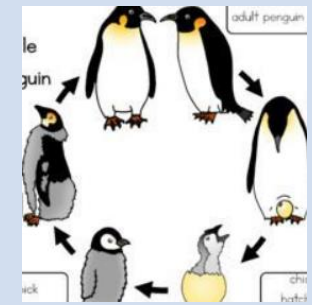


Simple Machines



Term 3

Life Cycles

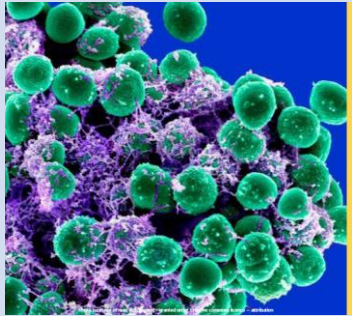


Describe Changes as humans develop to old age
Jigsaw---Changing me

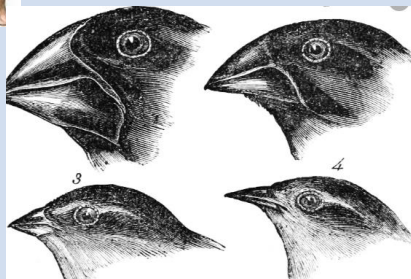
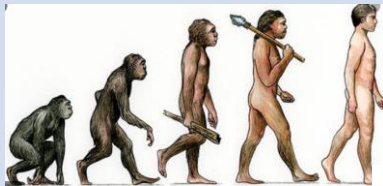
Year 6

Term 1

Interdependence

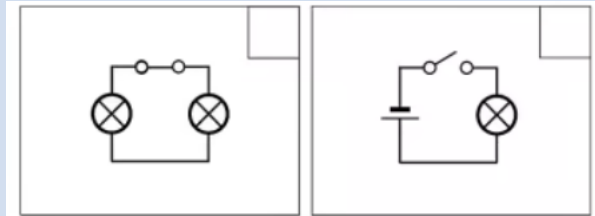
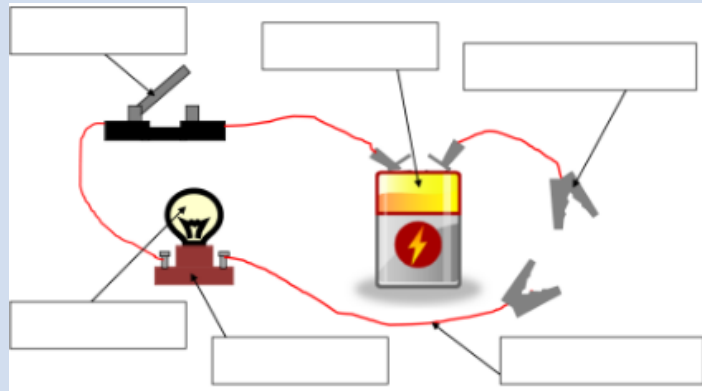


Evolution

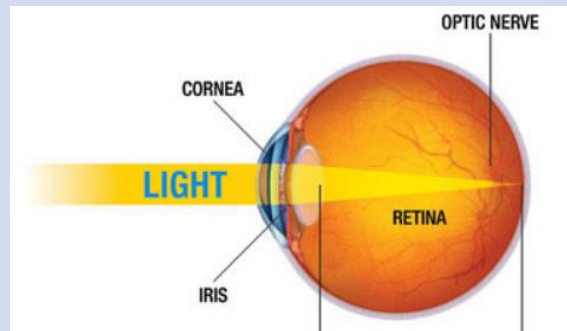


Term 2

Electricity



Light



Term 3

Animals including humans

