



Mercenfeld  
Primary  
School

# EYFS Knowledge organisers

## Did you know?

Summer term 2021/22



# Mercenfeld EYFS Curriculum

This booklet outlines the topics that we will be covering in EYFS over the Summer term. We hope you find these useful to outline your child's learning.

For each topic area, you will find a 'knowledge organiser'. They will show you the main elements of learning for your child.

Additionally, there is 'key vocabulary' to explore and use in a sentence or during play. These are particularly useful when making links at home about their learning at school.

More information about our curriculum can be found on the school's website.

# EYFS – Sunshine and sunflowers – Summer 1

## Knowledge organiser

‘Know more and remember more’ about these interesting facts about summer, garden plants and animals.



A plant is a living thing. A sunflower is a type of plant.



Plants need air, sunlight, warmth, water and nutrients from soil to grow.



Insects have six legs, two antennae and a hard outer shell. Some insects have wings.



Parts of a plant include the roots, stem, leaves, flowers and petals.



An animal is a living thing. A butterfly is an animal. It is a type of insect.



In summer, on hot, sunny days, it is important to wear sun cream, sun hats, sunglasses and drink plenty of water.



air



animal



antennae



butterfly



flower



water



insect



leaf



leg



petal



plant



wing



root



shell



soil



stem



sun cream



sunflower



sunglasses



sun hat



sunlight



warmth

## Key vocabulary

Explore these words together.

Talk about what each word means.

Try to use the words in a sentence or when you play.

# EYFS – Shadows and reflections – Summer 1

## Knowledge organiser

‘Know more and remember more’ about these interesting facts about shadows and reflections.



A shadow is a dark shape that can be seen on a floor or wall. Shadows are made when an opaque object blocks light.



You cannot see through opaque objects.



You can see your reflection in shiny surfaces.



Transparent objects are see through.



Reflect means to bounce or throw back. Smooth, shiny surfaces reflect light.



Echoes happen when sounds reflect off a hard surface.



bounce



dark



echo



light



mirror



opaque



reflection



shadow



shiny



smooth



symmetrical



transparent

## Key vocabulary

Explore these words  
together.

Talk about what each word  
means.

Try to use the words in a  
sentence or when you play.

# EYFS – Big wide world - Summer 2 Knowledge organiser

‘Know more and remember more’ about these interesting facts about the world.



We live on a planet called Earth. A 3-D model of Earth is called a globe.



The land on Earth is surrounded by seas and oceans. Maps show a 2-D image of land, seas and oceans.



A habitat is the place where an animal or plant lives. Every habitat has a different group of animals or plants that live there.



We can travel between places on Earth by using vehicles, such as cars, buses, trains, boats and aeroplanes.



On Earth, the climate and weather changes depending on location. Some places are very cold, some are very hot and some are wet or dry.



Habitats include oceans, mountains, forests, savannahs, woodlands, rivers and deserts.



aeroplane



animal



boat



bus



car



weather



desert



Earth



forest



globe



habitat



woodland



land



map



mountain



ocean



plant



river



savannah



sea



train



travel

## Key vocabulary

Explore these words together.

Talk about what each word means.

Try to use the words in a sentence or when you play.



# EYFS – Splash - Summer 2

## Knowledge organiser

‘Know more and remember more’ about these interesting facts about water.



Over two-thirds of the Earth is covered in water. Water is found in seas, rivers and lakes.



Water can be a liquid. Liquids can be poured into containers.



Objects either float or sink in water. An object that sinks, falls through the water to the bottom of the container. An object that floats stays at the water's surface.



Water can also be a solid. Solid water is called ice.



Liquid water turns to ice (freezes) when it is very cold. Ice melts when it gets warm and it becomes a liquid again.



All living things need to drink water to survive.



cold



container



drink



Earth



float



freeze



ice



lake



liquid



melt



pour



river



sea



sink



solid



warm



water

## Key vocabulary

Explore these words  
together.

Talk about what each word  
means.

Try to use the words in a  
sentence or when you play.