### 1DH Spring 2 newsletter

PE days: Wednesday and Friday. Please send you child into school in full PE kit on these days.

Books will be changed every Wednesday. Please ensure your child's book is in school everyday..

If you have any questions please get in touch.

### Maths:

We will work through three units of work over the next half term. Place value to 50: Counting forwards and backwards within 50. Understanding the 10s and 1s in all numbers to 50. Show 1 more and 1 less within 50. Place numbers to 50 on number lines. Length and height: Compare length and height. Measure using objects (such as cubes).

- Measure using rulers CM.
- Mass and volume
- Compare using heavier and lighter.
- Measure mass.
- Compare mass.
- Measure capacity.
- Compare capacity.
- Useful apps to help with maps:



#### Science

This half term we will learn about 'seasonal changes'

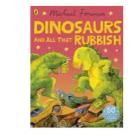
- Exploring changes in daylight
- Spring nature hunt
- Spring animals
- Spring weather
- Spring clothes

### English

This half term we will be writing our own pamphlet based on the story "Dinosaurs and all that rubbish" by Michael Foreman.

We will also be developing our writing skills by producing, letters, setting descriptions, instructions, narrative (retelling), and a pamphlet. We will focus on:

- Application of taught phonics when writing.
- Forming letters correctly.
- Leaving spaces between words.
- Using capital letters, full stops, exclamation marks and question marks.
- Using adjectives to add detail.
- Using 'and, 'but' 'because' to join clauses.
- Using words ending in er and ed.
- Using apostrophes to show missing letters.



We will continue with our phase 5 phonic learning. Please keep your eye on our class dojo page for the weekly phonemes. Any extra practise at home will help.

#### What can you do at home?

Read lots of stories with your child.

Listen to your child read as much as possible. Remember to sign the reading diaries to earn a raffle ticket!

Do one homework task each week and upload to do jo.

#### RE

In RE we will be explore the question: Who is a Christian and what do they believe? We will talk: about:

- What Christians believe and why it is important to them.
- Why God is important to Christian people.
- There own ideas and beliefs about God.
- Discuss the bible as a special book and explore some stories from the bible.

#### PE Kit:

- White round neck t-shirt (no branded sportswear please)
- School jumper should be worn, with a black PE top brought in a bag for colder days.
- Black tracksuit bottoms or leggings (we may be outdoor for P.E.).
- Black trainers

#### History:

Our history unit is:

#### Transport

Through this unit we will explore:

- How we travel today.
- What transport people used in the past.
- The changes over time in train, boat, road and air travel.
- Space travel



bus from the past

#### PSHE

Through our PSHE learning we will be learning to:

- Recognise difference between good and bad choices.
- Recognise how our behaviour affects others.
- Know who to go to if we need help and

#### Design and technology

In DT, we will be designing and making puppets. We will learn different ways of joining materials. We will then design and make our own puppets based on characters from a familiar story.



## RE

Use the internet or books to research Christian churches: find 3 different things that you'd find in a church. Explain why they are important to Christian people.

## English:

Write a fact file about a member of you family. Think about when they were born; where they live; what they like to do; favourite foods etc. Don't forget to include a picture.

<u>History</u> Draw and label all the different types of transport you have been on. Where did you travel to on each one?



## Spring 2 homework.

Please complete one piece of homework each week and upload a photo or video to your child's dojo portfolio.

Remember to read at home as much as possible. You can also use Numbots to help develop your maths skills at home. Your login is in your reading diary.





Go of Wha see? them

Make a poster to show all of the different people that help you. Ideas: family, teachers, shop workers, doctors, bus driver.



PSHE

Science:

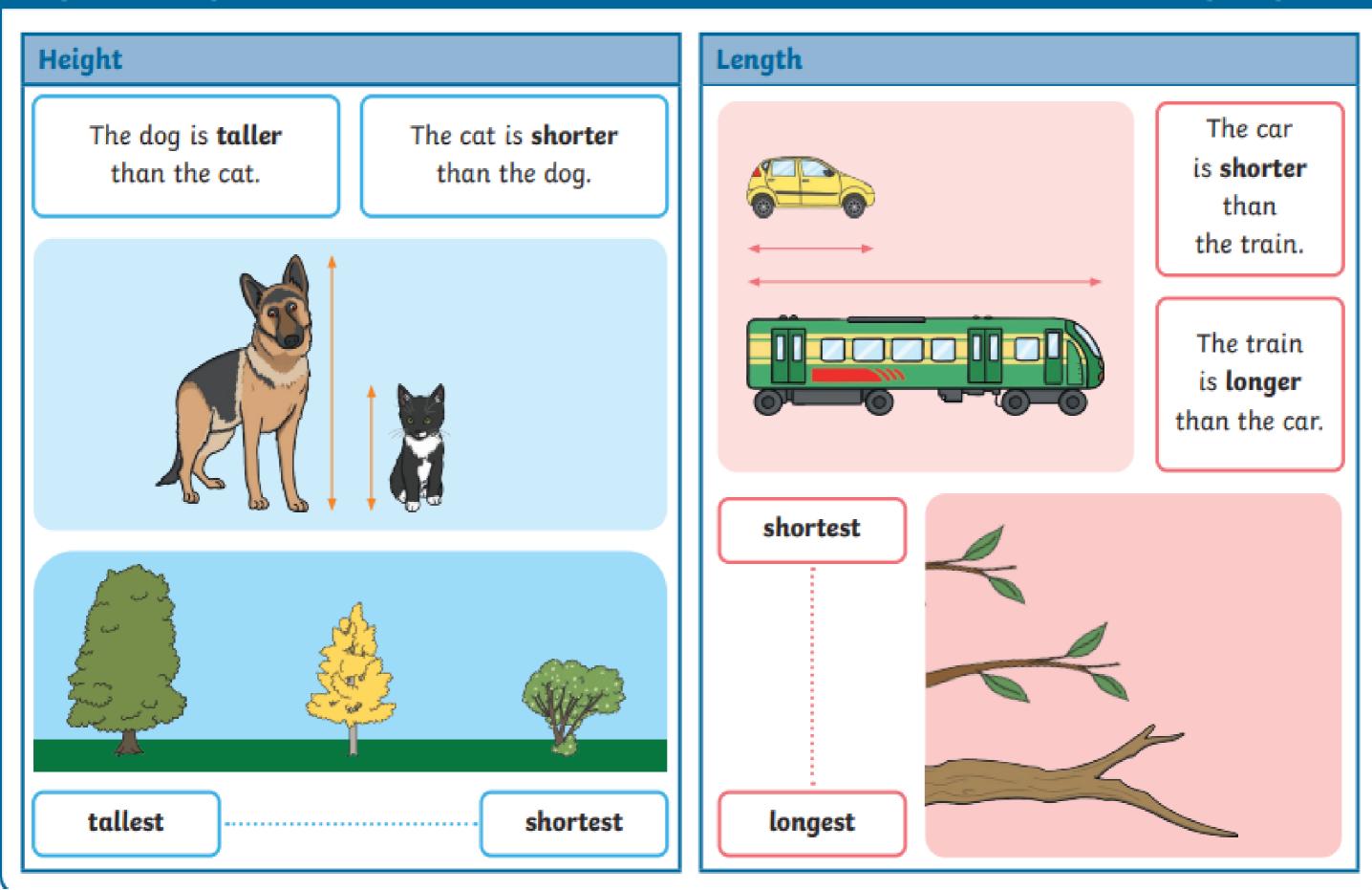
Go on a local walk.

What signs of spring can you see? You could draw and label

them or take photos.

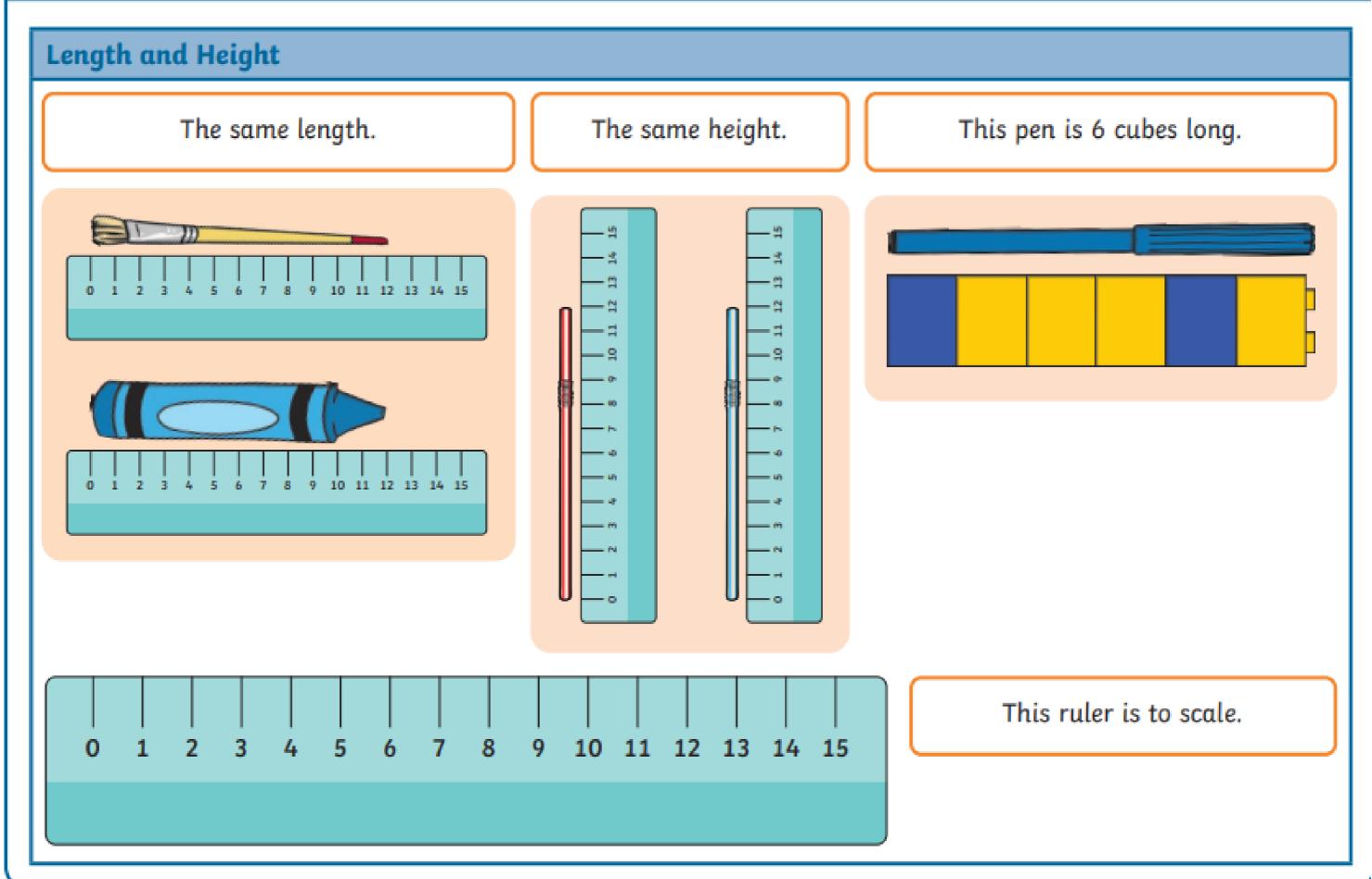


## Length and Height

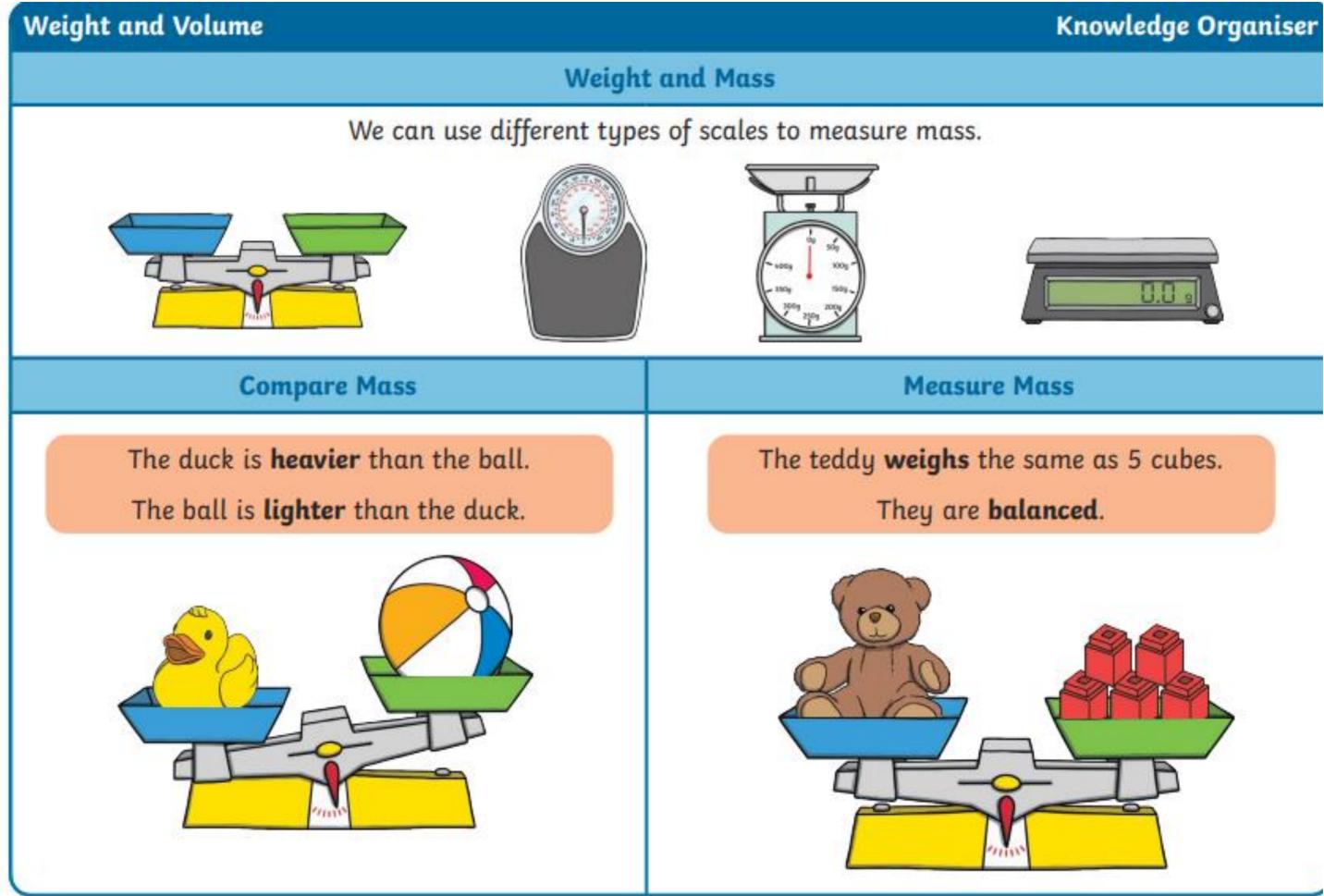


## Knowledge Organiser

## Length and Height



## Knowledge Organiser



## Year 1 Unit 2: Transport and Travel

## Knowledge organiser

# Transport means to move people or goods from one place to another. Different types of transport are suitable for different journeys. The boat was the first type of The Wright brothers invented the Hot air balloons and gliders were first aeroplane with an engine. the first types of aircraft. The first trains were called locomotives. They were powered by steam. Neil Armstrong was the first person to Bicycles are usually Towns grew up around train stations. powered by humans. Underground railways help cut down on traffic in cities.

Transport has changed peoples lives. New inventions have made travel easier, more comfortable, faster, and safer.



## Year 1 Unit 2: Transport and Travel

## Useful vocabulary

Word	Definition
advantages	Something useful or helpful.
aircraft	An aeroplane or a helicopter.
boat	A vehicle designed to float and travel on water.
brakes	A device for making a vehicle stop or slow down.
canal	A long channel specially dug and filled with water for boats to travel along.
coal	Coal is a hard black mineral used as fuel.
comfortable	Pleasant to use or wear.
diesel	A type of fuel for an engine.
disadvantage	Something that hinders you or makes things difficult.
electricity	Electricity is a kind of energy used to produce light and heat, and to make machines work.
engine	A machine that turns energy into motion.
factory	A large building where machines are used to make things.
flight	A flight is a journey in an aircraft or rocket.
goods	Goods are things that people buy and sell.
invent	To invent something is to be the first person to make it or think of it.
journey	To go from one place to another.
local	Something that is local is near where you live.
locomotive	A railway engine.
modern	Belonging to the present day or recent times.
motor	A machine that provides power to drive machinery.
passenger	Someone who is driven in a car or travels by public transport.

Word	Definition
past	The past is the time
pedals	A lever that you pro a bicycle, car, or m musical instruments
petrol	Petrol is a liquid mo for engines.
pilot	Someone who flies
present	Something that is h
safe	If you are safe, you
scientists	Someone who stud in science.
ship	A large boat, espe
solar	To do with the sun o
space	Space is the place beyond the earth,
spacecrafts	A vehicle for travel
station	A place where trai people can get or
steam	Steam is the gas or boiling water
traffic	Traffic is vehicles, st a route.
transport	To transport people one place to anot
travel	To travel is to go fro
vehicle	A vehicle is anything from one place to a







e that has already gone.

ress with your foot to operate machine, or to play some

ade from oil, used as a fuel

s an aircraft.

happening right now.

u are not in any danger.

dies science or is an expert

ecially one that goes to sea.

or powered by the sun's energy.

around the earth and far where the stars and planets are.

elling in outer space.

ins and buses stop so that n and off.

r vapour that comes from

ships, or aircraft moving along

le or things is to take them from her.

om one place to another.

g that can take people or things another, especially on land.