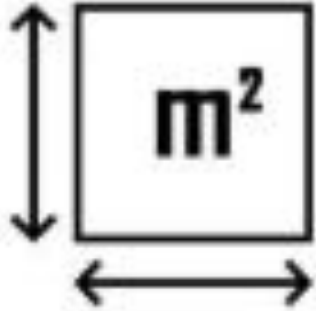


Spring 2

Maths

Decimals, Perimeter and Area



$\frac{4}{10}$ 0.4 40%

What will I learn?

- Understand that area is the space inside a shape.
- Find the area of a shape by counting squares.
- Compare areas and explain which shape is bigger or smaller.
- Recognise and write tenths as fractions and decimals.
- Show tenths on a place value chart and number line.
- Divide 1- and 2-digit numbers by 10.
- Recognise and write hundredths as fractions and decimals.
- Show hundredths on a place value chart.
- Divide 1- and 2-digit numbers by 100.

What words will I use?

Decimal
Decimal point
Tenths
Hundredths
Place Value
Equivalent
Perimeter
Side
Length
Width
Area
Square units

Spring 2

English

Key text: The Upside Down River - Tomek's Journey



What will I learn?

- How to use a 'show don't tell' approach when writing to hook the reader.
- How to incorporate various devices within a range of writing styles.
- To use grammatic features such as fronted adverbials and expanded noun phrases
- To write an instruction text
- To write a setting description
- To write a persuasive letter

What words will I use?

Expanded noun phrase
Subordinating conjunctions
Fronted adverbials
Possessive apostrophes
Show, don't tell
Emotive language
Imperative verbs
Alliteration

Spring 2

Geography

Rivers



What will I learn?

- Our local river and how it has changed.
- How rivers are formed.
- The water cycle.
- The journey of a river and it's different stages.

What words will I use?

Mouth
Source
Tributary
Meander
Erosion
River
River Parrett

PSHE

Spring 2

Appreciate



What will I learn?

- Understand what gratitude is and how it supports wellbeing.
- Learn that gratitude can help the brain feel happier.
- Recognise their strengths and build self-esteem.
- Appreciate people and experiences in their lives.
- Practise showing thanks through words and actions.
- Develop an attitude of gratitude through regular reflection.

What words will I use?

Gratitude
Thankful
Appreciate
Strengths
Self-esteem
Wellbeing
Reflection
Positive mindset
Relationships
Kindness
Acknowledge
Experience

Spring 2

Computing

Data Logging



What will I learn?

- Answering questions
- Data collecting
- Logging data
- Analysing data

What words will I use?

data, table, layout, input device, sensor, logger, logging, data point, interval, analyse, dataset, import, export, logged, collection, review, conclusion.

Spring 2

RE

Salvation



What will I learn?

- Know what the various events of Holy week are.
- The importance of Last Supper in showing the disciples what Jesus came to do
- Offer suggestions about what the narrative of the Judas' betrayal and Peter's denial might mean.
- How Christians celebrate and what they serve on Maundy Thursday, including Holy Communion.
- Describe how Christians show their beliefs about Jesus in their everyday lives: for example, prayer.

What words will I use?

Palm Sunday

Good Friday

Easter Sunday

Last supper

Holy Week

disciples

Gospel

Holy communion

Judas

resurrection

Spring 2

Music

Ukuleles



What will I learn?

- Chord Progressions and new chords
- Strumming patterns
- Fingerpicking techniques
- To read music
- To play songs

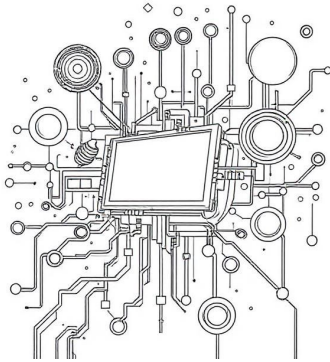
What words will I use?

Pitch
Tempo
Dynamics
Chord
Body
Neck
Frets
Tuning pegs
Bridge
Sound hole
Strings

Spring 2

DT

Slingshot cars



What will I learn?

- To understand that all moving things have kinetic energy.
- To understand that kinetic energy is the energy that something (object/person) has by being in motion.
- To know that air resistance is the level of drag on an object as it is forced through the air.
- To understand that the shape of a moving object will affect how it moves due to air resistance.

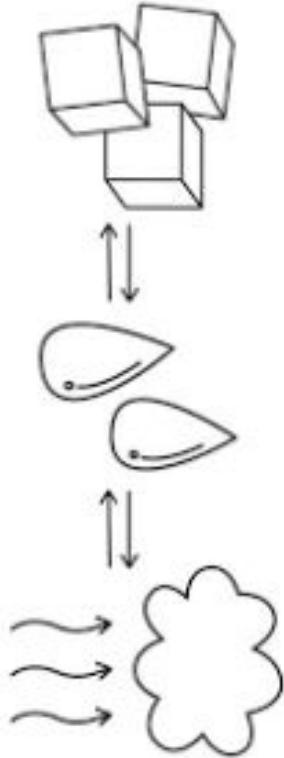
What words will I use?

chassis
energy
kinetic
mechanism
air resistance
design
structure
graphics
research
model
template

Spring 2

Science

States of matter



What will I learn?

- Identify and compare the properties of solids, liquids, and gases.
- Describe how materials change state through heating and cooling (e.g., melting, freezing, condensation, and evaporation).
- Explain the process of evaporation and condensation in the water cycle.
- Investigate the role of temperature in changing states of matter.
- Compare and group materials based on their state (solid, liquid, gas).

What words will I use?

Solids
Liquids
Gases
Melting
Freezing
Evaporation
Condensation
Temperature
Water Cycle
Boiling

Spring 2

PE

Netball and Rounders



What will I learn?

- The rules of netball
- How to work well within a team
- Skills and strategies to play netball.

- The rules of rounders
- How to work well within a team
- Skills and strategies to play rounders.

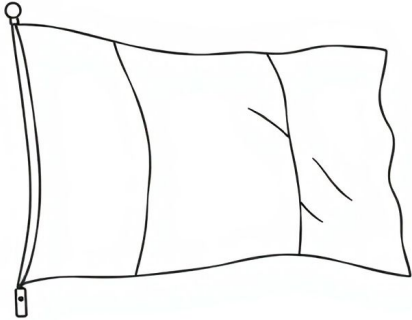
What words will I use?

Pass
Shoot
Goal
Centre
Wing
Defender
Attacker
Pivot
Court
Teamwork

Spring 2

French

Je me Présente - Presenting Myself



What will I learn?

- Use basic greetings in French, ask somebody how they are feeling and reply when asked to me.
- Ask somebody their name in French and reply when asked to me.
- Recall numbers 1-10 and count from 11-20 in French.
- How to ask somebody how old they are in French and reply when asked to me.
- How to ask somebody where they live in French and reply when asked to me.
- How to express my nationality in French and understand basic gender agreement rules.

What words will I use?

Numbers 1-20 in French.

1 2 3 4 5 6 7 8 9 10

11 12 13 14 15 16 17 18 19 20

How to present myself:



Salut ! Je m'appelle Cécile et j'ai dix ans. J'habite à Lyon.

Hi! My name is Cécile and I am ten years old. I live in Lyon.

Key questions:

Ça va ? *How are you?*

Comment t'appelles-tu ? *What is your name?*

Quel âge as-tu ? *How old are you?*

Où habites-tu ? *Where do you live?*

vocabulary