## Curriculum Map - Class 2

## Computing <br> To Connect - Purple Mash Unit 4:8: Hardware Investigators

 Understand computer networks including the internet; how they can provide multiple services, such as the world wide web; and the opportunities they offer for communication and collaboration
## Music

Charanga Unit 3:6: Reflect, Rewind and Replay Know some of the musical dimensions (texture, dynamics, tempo, rhythm and pitch) and use this terminology to discuss classical music.
Develop an understanding of the history of music
Improvise and compose music for a range of purposes using the inter-related dimensions of music


## Care <br> Achieve Believe

## PE

Athletics and Striking and Fielding Games (Rounders) with Sports Coach, Miss Oakley

- Play competitive games, modified where appropriate, and apply basic principles suitable for attacking and defending
Develop flexibility, strength, technique, control and balance


## Science <br> Electricity

- Know that electricity is a form of energy
- Know that electricity sources push electricity round a circuit.
- Understand that some materials allow electricity to flow easily and these are called conductors.
- Know that materials that don't allow electricity to flow easily are called insulators.


Food (Healthy and Varied Diet) Know how to generate and clarify ideas through discussion with peers and adults to develop design criteria
Know how to plan the main stages of a recipe
Know how to use appropriate equipment and utensils to prepare and combine food
Know how to evaluate the final product with reference to the design criteria and the views of others

## PSED

How will our bodies and emotions change as we get older?

- Know how our bodies will change through puberty.
- Know how puberty can affect emotions and feelings.
- Know how personal hygiene routines change during puberty.
- Know the importance of expressing feelings

Know how to respond proportionately to, and manage feelings in, different circumstances

## History <br> How did the Roman Empire impact Britain?

- Know what Britain was like in 55 BC .
- Know the reasons why Julius Caesar might have invaded Britain.
- Know the size of the Roman Empire by AD 42

Know about the 'Romanisation' of Britian looking at sites such as Caerwent.

## Curriculum Map - Class 2

## Summer Term One

## Maths

Following NCETM Curriculum Prioritisation materials
Year 3:

- Unit 8: Unit fractions
- Unit 9: Non-unit fractions
- Unit 3: Right angles
- Unit 10: Parallel and perpendicular sides in polygons - To recall multiplication and division facts for the 2 . $3,4,5,8$ and 10 multiplication tables.

Year 4:

- Unit 9: Fractions greater than 1
- Unit 6: Multiplicative relationships
- Unit 12: Division with remainders
- Unit 10: Symmetry in 2D shapes
- To recall multiplication and division facts for the multiplication tables up to $12 \times 12$


Care
Achieve

## Believe

## English

## Reading (Fiction and Plays)

To enjoy listening to, reading and discussing a wide range of fiction and plays.
To discuss words and phrases that capture the reader's interest and imagination.

- To identify themes and conventions used by different authors.
- To prepare play scripts to read aloud and perform. Writing (Recount letters and adventure stories)
- To begin to use the present perfect form of verbs
- To structure paragraphs in a logical order
- To punctuate direct speech using inverted commas
- To change use of language for different purposes.


## Handwriting

To form capital letters correctly ( $\mathrm{R}, \mathrm{B}, \mathrm{N}, \mathrm{H}, \mathrm{M}, \mathrm{K}, \mathrm{P}, \mathrm{L}, \mathrm{I}, \mathrm{T}$ $U, J$ and $Y$ ).

- To form zig-zag monster letters consistently ( $z, v, w$ and $x$ ) Spelling


## Year 3:

- Year 3/4 Statutory Words
- Prefixes sub- and tele-
- Apostrophes for contraction
- $\mathrm{Ch} / \mathrm{sh} / \mathrm{s} / \mathrm{ss} / \mathrm{ure}$ words

Year 4:

- Year 3/4 Statutory Words
- Homophones
- Suffix -ous

Prefixes (various)

