<u>Mathematics</u>

Multiplication and division of 2,5 and 10

- Grouping
- Sharing
- Dividing by 2
- Dividing by 5
- Dividing by 10
- Multiplication and division
- Solving Word problems
- Odd and even numbers

<u>Length</u>

- Measuring in metres and cm
- Compare length in metres and cm
- Solving word problems

<u>Arithmetic</u>

• Composition of single-digit numbers

Design and Technology

Design and make:

• Design, make and evaluate Christmas decoration.

Physical Education

Dance:

- Gymnastics balance, agility and co-ordination
- Games

<u>Science</u>

Living things and habitats

- habitats
- Food chains.
- Identify and name a variety of plants and animals in their habitats/microhabitats.

<u>Materials:</u>

- Explain the suitability of everyday materials.
- Describe how shapes of materials can change by squashing, bending, twisting and stretching.
- Compare and test different materials.

<u>Plants</u>

• Observe changes over time of bulbs.

Year 2 - Autumn 2 2022 What have humans learnt from The Great Fire of London?

Computing

<u>Coding:</u>

• Code Studio

<u> History – Great Fire of London</u>

- Nationally important event beyond living memory
- Use of secondary sources

<u>Music</u>

- Nativity songs
- Traditional songs (London's burning)

<u>English</u>

Power of Reading: Something Else

- Writing from the perspective of a character
- Consider what motivates the actions and choices of individuals in different situations
- Explore what characters think or feel by identifying their actions/choices

Narrative writing:

• The story of the Nativity

<u>Poetry:</u>

• Acrostic poetry including improving handwriting for publishing

Grammar, Spelling and Punctuation

- Phonic knowledge using RWInc for spelling and reading
- Sentence types including appropriate punctuation

<u>Geography</u>

- Locate countries in the UK and their capital cities.
- Name and locate the seas surrounding the UK.

Art and Design

- Experimenting with line and shape
 - Firework art using chalk
- Christmas cards
- Christmas angels

PSHE

- Keeping Safe fire safety
- Friendship linked to English work
- Anti-bullying week

<u>RE</u>

Christmas