#### Science

Animals: We will be looking at images of animals, identifying and naming a variety of common animals, including the following animals:

- -Mammals
- Birds
- Fish
- Amphibians
- Reptiles
- Compare and group animals
- Carnivores
- Herbivores
- Omnivores

Application of Maths across the curriculum: counting, measuring, data handling and sorting.

Application of Literacy across the curriculum: Golden sentences using Year I and Year 2 conjunctions.

# Art & Design

Children will be learning print techniques:

Use repeating or overlapping shapes.

- Mimic print from the environment (e.g. wallpapers).
- Use objects to create prints (e.g. fruit, vegetables or sponges).
- Press, roll, rub and stamp to make prints.

Cut materials safely using tools provided.

- $\bullet$  Measure and mark out to the nearest centimetre.
- Demonstrate a range of cutting and shaping techniques (such as tearing, cutting, folding and curling).

# Religious Education

Children will be studying the main stories of Christianity throughout the year. They will also be exploring at least one other religion; choosing from Buddhism, Hinduism, Islam, Judaism or Sikhism. This will be suited to other religions of interest to pupils.

### PSHE

### Work hard

The concept of working hard and the importance of effort.

- Work hard with the help of others
- En joy the results of effort
- Take encouragement from others





<u>Wow Experiences</u> ese New Year celebra

# Music

We will be following the Charanga Scheme of learning for Music. This half term we will be learning to 'Explore Sounds.

## Geography

To compare and Contrast a small area of the UK with that of a non-European country: Newcastle/Wuhan  $% \mathcal{T}_{\mathrm{C}}$ 

Children will be learning about their home city and the city of Wuhan, in China:

- Use world maps
- Identify key features of a location
- Use simple fieldwork and observational skills
- Use aerial images
- Name, locate and plan perspectives to e babel to recognise landmarks and physical features
- Name and locate world's continents and oceans

Application of Maths across the curriculum: describe position, direction and movement. Application of Literacy across the curriculum: Golden sentences using Year I and Year 2 con junctions, Reading unfamiliar words, blending segment using known phonic skills.

# ΡE

Fitness:

Children will learn to develop an understanding of being healthy and maintaining a healthy balanced lifestyle.

This will include:

- Joe Wicks fitness
- Circuits training
- Dance
- Racing games
- Cardiovascular / Endurance games

Application of Maths across the curriculum: counting to 100, forwards and backwards.

Application of Literacy across the curriculum: Writing for purpose, making healthy eating posters.

### Computing

Children will be learning to code using code.org and scratch software. :

Motion, Looks, Sounds, Draw, Events, Control, Sensing, variables, and operators.



Articles I. 2.

15. 28 and 31.