

SCIENCE

Explore what makes a fair test and record investigation results with growing accuracy.

Use a variety of equipment to carry out investigations and show findings in different formats.

Explore how sounds travel through different mediums.

Explore how sounds change over distances.

Music.

Listen to various genres of music.

Explore rhythms , beats and melodies.

Experiment with genres and styles.

Organise and arrange musical arrangements.

ICT

Use safe skills to research composers and instruments through time.

Scratch and Kodu.

Use online programmes to represent collected data - data loggers.

RE

Recap main beliefs.

Explore parables and their morals.

Research the 12 disciples of Jesus.

Explore the Christmas story.

MATHS

Continue to build and use place value to apply to sums.

Use formal written method for addition and subtraction problems.

Build mental arithmetic methods.

Measure lengths of time to the second.

Explore strategies to remember timetables.

HISTORY

Explore history of music - early forms of music- first records of music made.

Use and build chronological skills to order timeline of events- use BC and AD.

Music and traditions- music around the world and holidays and festivals.

History of music

MATHS

Practice word problems , highlighting key mathematical words to decipher what action is required.

Use prior multiplication knowledge and build understanding of multiple adding of group numbers.

Build accurate measuring skills and apply for conversion of larger areas.

ENGLISH

Listen to peers and build confidence.

Daily group reading sessions.

Weekly phonics and SPAG focus.

Stretch and expand variety of sentences to engage readers.

Identify features of creative and persuasive writing.

ART and DT.

Develop sketch books to record their observations and use them to review and revisit ideas.

Practice techniques to create different affects- shading ,colour mixes.

Christmas crafts .

PE

Continue to develop and strengthen skills—running, throwing, catching and balance.

Follow a routine and keep timings.

Work in teams to create routines to a variety of music.

GEOGRAPHY

Use Atlases/ online maps to locate land features both man made and natural.

Build map reading skills to locate different countries - identify continents, countries, counties and cities.

Compare a local area to another in Britain/ around the world and compare their similarities and differences.