#### Science

# To work scientifically

- I make careful observations and take accurate measurements using standard units.
- I can record and present findings using simple scientific language, written and oral presentations, drawings, diagrams, keys, bar charts and tables.
- I can identify differences, similarities or changes related to simple scientific ideas and processes.
- I can ask relevant questions and use different types of scientific enquiry to answer them including comparative and fair tests.
- I can use results to draw simple conclusions, make predictions for new values, suggest improvements and raise further questions.

#### Sound

- I recognise that environments can change and that this can sametimes pose dangers to living things.
- I can identify how sounds are made, associating some of them with something vibrating.
- I recognise that vibrations from sounds travel through a medium to the ear.
- I can describe the relationship between the pitch of a sound and the features of its source  ${\sf I}$
- I can describe the relationship between the volume of a sound, the strength of the vibrations and the distance from its source.

# Art

I am able to research and appraise work of artists and designers and show their influences in my work.

#### Expression and Imagination

I am able to talk about my artistic intention and how I want my audience to feel or think.

#### Material

I can use and explore a wide range of materials to add tone and depth to my work.

#### Geography UK Locational knowledge

## I can identify the Equator, Northern and Southern hemispheres on a globe

Name and locate all countries within the U.K. and their major cities

#### Place knowledge

I can explain the difference between the British Isles, Great Britain and the United Kingdom

# History

# Being a historian

- I know the difference between primary and secondary sources.
- I can explain how historical artefacts can be used to help build up a picture of the past.
- I can discuss the impact that significant historical periods had on the world.
- I know how events and periods studied fit chronologically with same other key events in history
- I can present the information I have learnt in a variety of ways

# Design and Technology—Alien masks Design

- I generate and develop ideas using exploded diagrams and prototypes.
- I use different ways to creatively record and present my designs to show they are fit for purpose.

#### Evaluate

I can evaluate and suggest improvements for my design.

#### Make

- I can choose and use appropriate tools from a wider range to perform practical tasks.
- I can choose suitable materials from a wider range and explain its suitability.

#### Technical knawledge

I am able to understand and use mechanical systems in my products.

# Earth and Beyond

#### Music

# Composing

I can improvise and compose music for a range of purposes, controlling musical qualities.

# History of music

I am aware of important pieces of music fram some famous composers (eg: Beethoven, Mozart, John Williams)

#### Listening and appraising

- I can evaluate how music is used to create different moods and atmosphere
- I can describe the features of different styles of music (eg: early music, classical, jazz, rock etc...)

### Singing and performing

I can sing songs with accurate pitch and perform a simple part rhythmically

#### R.E. Unit 4.3 Our World/ Easter Our world

- I can express thoughts and feelings about different views on how the world began
- I can recognise that what people believe influences how they respect the warld
- I can compare different faith beliefs about how the universe began  $% \left\{ 1,2,\ldots,n\right\}$
- I can say which creation story I prefer and why. **Easter**
- I can discuss how the events of Easter are remembered by Christians.
- I understand the significance of the cross throughout the Easter story .

# Computing E-safety

- I understand how to be respectful and responsible online as well as offline
- I know what to do if  $\widetilde{I}$  see inappropriate content or am contacted by someone I do not know online

### Computer Science

- I can experiment with variables and control models
- I can write programs that control real or simulated technology

### Information technology

- I can select and use software to accomplish a given goal
- I can use software to collect and present data

# Digital Literacy

I recognise acceptable behaviour using technology

# Jiasaw

#### Goals and dreams

- I know how to make a new plan and set new goals even if I have been disappointed I know what it means to be resilient and to
- have a positive attitude Healthy me
- I can recognise when people are putting me under pressure and can explain ways to resist this when I want to
- I can identify feelings of anxiety and fear associated with peer pressure

# French Ou habites-tu?

#### Listening

- I can listen for specific words and phrases **Speaking**
- I can communicate by asking and answering a wider range of questions and presenting short pieces of information
- I can explore the patterns and sounds of language to help develop accurate pronunciation and intonation
- I can name and describe people, places and objects

#### Reading

I read a wider range of words, phrases and sentences aloud

#### Writing

I can write a short text using a model I can write a few simple sentences from

#### Ε.

- To develop practical skills in order to participate.
- compete and lead a healthy lifestyle

### Invasion Games

I can catch with one hand, I can hit, throw and catch accurately with control, I can keep possession of the ball

#### Gymnastics

- I can include change of speed and direction with control
- I can include a range of shapes in a sequence I work with a partner to create, repeat and improve a sequence with at least three phases
- I can use dance to communicate an idea through a range of movements and patterns **Evaluation of performance**
- I can confidently evaluate my own performance and discuss improvements