



Wheeler Primary School Topic Planning Web Year 3 Spring



Sparks:

Yorkshire Sculpture Park, Eureka

As Musicians we will:

Create our own musical instruments using a range of everyday objects linking to recycling and sustainability in Geography. We will then investigate the different materials to find out the range of sounds that can be made on these before composing our own piece of music before performing these to other classes in the school.

Charanga

Three Little Birds

As Scientists we will:

Investigate a range of light sources and recognise that we need light in order to see things and that dark is the absence of light. We will learn about reflection and what surfaces reflect light. We will learn about shadows and how these are made and find patterns in the way that the size of shadows change.

As Artists we will:

Create sculptures to represent inventions that are prevalent in our lives and that represent our interests as individuals. We will use a range of materials and techniques to create the sculpture and consider how textures can be used to convey our inner thoughts and feelings.

As Design Technologists we will:

Take inspirations from modern sculptors to begin the design process. We will then use a range of materials to create our sculptures and know how to safely cut and join the different elements to create the final piece. **Louise Bourgeois**

Back to the Future/Inventions

As Good Citizens we will:

Be able to identify my own learning behaviours. We will be confident with sharing my successes and be able to identify how I can make further improvements. We will be able to identify a range of hazards and dangers and know how we can keep ourselves safe from these. We will be able to discuss our feelings when we are faced with such situations and how we can express these appropriately.

As Sportspeople we will:

Participate in team games including hockey and learn how tactics can be used for attacking and defending. We will also design and participate in our own circuits considering what part of the body it will exercise.

As Historians we will:

Look at inventions that changed history. We will start by looking at the stone and iron-age and the impact of their inventions. We will then focus in more depth on this period in History. We will also place great inventions on a timeline and look at the impact on these inventions on society today.

As Geographers we will:

Be looking at solving the problem of our planet. We will look at sustainability and the inventions of renewable energies. We will look at how we need to save our planet and the resources on it such as energy, food, minerals and water. We will link with Siemens to investigate renewable energy and also look at the impact that Siemens will have on the local area asking the question was Hull the best City to locate the Siemens factory.

As Information Technologists we will:

- Present data using digital software
- Learn how to forward and save emails
- Learn how decomposing is important to the programming process
- Learn about E.Safety