

Maths: We will continue to follow our maths mastery curriculum. We will continue our fraction topic through adding and subtracting fractions, multiplying fractions and mixed numbers and solving problems which include fractions. We will then move on to decimals. We will be using the four operations to solve calculations involving decimals. We will apply this to real life problems involving measure (money, length, mass and volume).

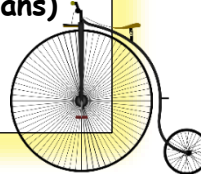
English: In English this half term we will be linking our writing to our topic of the Victorians and reading the book 'Street Child'. In our first unit of work we will be writing persuasive letters, convincing a character to escape the workhouse. Next, we will be writing poems based on the feelings of the characters as they escape. Finally, we will explore playscripts. We will look at the features of playscripts and have a go at writing our own scenes.

DT: We will be looking at simple mechanisms used in toys. We will research and design our own mechanical toys linked to our book 'Street Child'. Children will be producing a toy using CAMS, dowels and boxes

History: We will learn about who the Victorians were and what life was like for children living in this era using primary and secondary sources. The children will experience what a typical school day was like, discover the workhouse and think about what children did in their spare time. We will compare this to what we know about childhood in Ancient Greece and how this contrasts with modern childhood. The children will learn about the jobs Victorian children undertook and the influential people who helped improve the lives of children. We will begin to think about how historical events such as the Industrial Revolution have influenced life today.

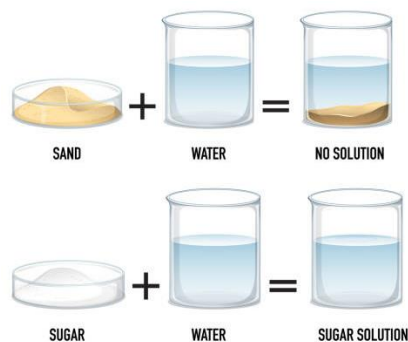
Year 5

Topic: Old School (The Victorians)



PE: Children will have their fortnightly lessons with Mr Thompson. In addition to this, children will be covering the topic of Pilates.

Science: Within science this half term we will be looking at properties of materials. The children will be conducting a series of experiments to explore this topic and practice working scientifically.



Wellbeing:

This half term we will learning about how to keep ourselves safe and take part in our annual "Keeping Safe Week." The children will also learn about how to care for living things as well as our environment.

RE:

We will be studying Christianity and our key question for this half term is: How significant is it for Christians to believe God intended Jesus to die?

Global Scholars: We will be looking at our new unit of work which is all about biodiversity in our city. We will be collecting data and creating an infographic to present this. Additionally, we will be sharing and receiving these with our online peers.