Year 2: Spring term
Magic Toy Maker

This term in year 2 our IPC topic is 'Magic toymaker'. The teaching of this topic will be embedded in core and non-core lessons closely linked with our IPC and class texts.

Science

This term in Science we will be learning about **everyday materials**. We will identify and compare the suitability of a variety of everyday materials, including wood, metal, plastic, glass, brick, rock, paper and cardboard for particular uses. We will also find out how the shapes of solid objects made from some materials can be changed by squashing, bending, twisting and stretching. Throughout our science lessons we will learn how to ask simple questions and recognise that they can be answered in different ways, how to choose the appropriate equipment and tools and how to perform simple tests.

Numeracy

This term in numeracy we will be focusing on **measures, multiplication** and **division**. We will be recapping units from the Autumn term too.

Creative Arts

Our artist focus and artwork will be based around **Tessellation** and the work of **M.C. Escher**.

Literacy

In Literacy we will explore a variety of **fantasy texts** such as Beegu, Toys in Space and other stories by **Mini Grey** and at the end of the unit complete an author study on her. We will be looking the themes and structure of her books. During the Spring term we will also explore different types of **poetry** with different themes and read a short chapter story.

PSHME/ no outsiders

During our PSHE lessons we will continue to learn how to manage our emotions and actions. During our 'no outsiders' lessons the delivery of the objectives outlined in the Equality Act 2010 will be addressed and educate children leave primary school happy and excited about living in a community full of difference and diversity, whether that difference is through ethnicity, gender, ability, sexual orientation, gender identity, age or religion.

Computing

This term in computing we are focusing on planning, writing and testing computer programs. We will also look into **algorithms** and **logical reasoning**. Staying safe online will always be a priority and knowing how to do this will be embedded into all lessons.