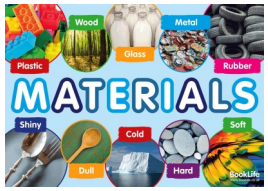
DT

This term, in DT we will be looking at bridges. We will be investigating how materials and structure helps to ensure that they are strong. We will then go on to design and create our own bridges using a range of skills.

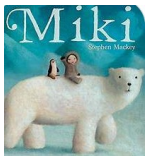
Skills we will be learning this term are:

- To explore and evaluate a range of existing products.
- To use a range of tools and equipment to perform practical tasks.
- To evaluate ideas and products against design criteria.
- To communicate ideas through drawings, templates and prototypes.









Maple Class

Term 1

'We are designers!'

Science

In Science this term, we will be learning about everyday materials and their properties. We will be testing different materials to find out which ones are most suited for different purposes.

Skills we will be learning this term are:

- To perform a simple test with mixed variables.
- Make predictions regarding an experiment.
- Observe closely, using simple equipment and record findings.

Writing

This term in writing, our text will be 'Miki' by Stephen Mackey. We will be reading the story and learning about the characters. We will write from different perspectives and use drama to become familiar with this enchanting tale.

Eventually, we will write the story from the point of view from a different character, where we will explore his opinions and thoughts.

Skills we will be learning this term are:

-Capital letters, full stops and exclamation marks.

-Using past tense verbs.

-Linking sentences using conjunctions.



History

This term we will learning about the amazing work of Isambard Kingdom Brunel.



Maths

This term we will be looking at number and place value.

Skills we will be learning this term are:

- Using place value charts and number lines to 100.
- Partitioning numbers up to 100 using our number bonds skills.
- Ordering 2 digit numbers and comparing them using more than and less than signs.
- Developing our addition and subtraction skills.
- Practising counting in multiples of 2s, 5s and 10s.
- Beginning to learn our times tables and spot patterns.