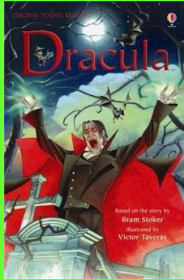
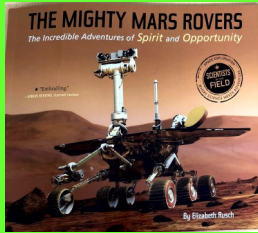


## ENGLISH

Core English Text: Writing Units: Reading Text:



- Poetry
- Setting
- Description
- Autobiographical



## MATHS

**Place value** understanding values of digits

**Operations** using the bus stop method for division and column method for addition, multiplication and subtraction.

**Fractions** using decimals and percentages .

**Statistics:** interpret and present data using lines and tables. Solve one-step and two-step using

## RE

Muhammad and the Quran

The importance of the Quran and comparing to other sacred text

## PHSE:

Health and well being

## PE

5N - Tag Rugby

5B—Basketball

5K—Hockey

## THE BIG BANG!

View the Earth from the International Space Station! (drama studio)

## THE FANTASTIC FINALE!

Games afternoon! Invite your parents/carers into school to play the game you have Invented

## Year 5 - Autumn 1 The Martian!



## COMPUTING

*Finally, the rescue crew is near. But reaching them is fraught with danger. Can you programme a computer game showing how you were rescued?*

*Our journey into space begins with docking at the International Space Station. Your first mission is to observe the earth from above, and explain what happens in a 24 hour period.*



## SCIENCE (Unit: Earth & Space)

Can I explain how day turns into night?

## GEOGRAPHY

Can I identify different time zones around the world?

## SCIENCE



*Once your first mission is complete, NASA send you off to explore the other planets in our solar system.*

## DESIGN & TECHNOLOGY

*A violent space storm causes you to crash land on Mars! The rescue station is too far away to walk. You can only reach it by moon buggy. Can you design and make a moon buggy from the fragments of the space ship?*

## Unit: Mechanisms

- I can use either mechanisms, levers, pulleys or gears
- I can refine my product after testing it