

Can Failure Lead to Success?



Strength

Belief

Resilience

Weakness

End outcome:

GBJS Soap Box Derby
May 2027
attended by children in
Years 3,4 and 5

This half term, the children will be combining their DT, math and computing skills to design and make a prototype of a Soap Box Derby buggy. They will develop their abilities linked to measuring and woodwork skills. Once complete, the children will compete with their buggies aiming to be named the GBJS Soap Box Derby champion.

Special visitor:



Mr Dave Curtis
Soap Box Derby
Racer

Maths:

Shape: Measure and clarify angles; calculate missing angles; vertically opposite angles; angles in a triangle, quadrilaterals, polygons; circles; draw shapes accurately; nets of 3D shapes.

Position and direction: Co-ordinates in the first quadrant; read and plot points in four quadrants; solve problems with co-ordinates; translations; reflections.

Science:

Variation:

Variation; inheritance and characteristics

Adaptation:

animal and plant adaptations; evolution;
Charles Darwin; natural selection;
Darwin's finches

Fossils:

Fossil formation; explore fossils; Mary
Anning

English:

Non-Fiction: Newspaper reports

Skills: Direct and reported speech; passive and active voice; cohesive devices; formal tone.

Instructions linked to making the buggy.

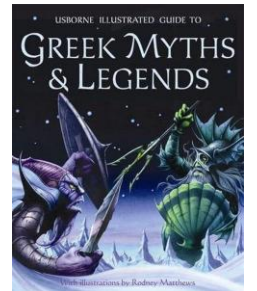
Skills: Imperative verbs; adverbials; chronological order; rhetorical questions.

Biography writing: Mary Anning

Skills: Use techniques to create cohesion; formal tone; use parenthesis to add extra detail; use of technical language; use of different sentence lengths and structure.

Guided Reading

Greek Myths and
Legends.



This half term, the children will be revising different forms of comprehension questions in preparation for SATs.