# Our Values in Action Science

#### Resilience



These pupils showed resilience when investigating the brightness of bulbs in different circuits. They had to persevere and try different combinations within circuits to see which made the bulbs shine the brightest.

## **Critical Thinking**



These pupils explored the gestation periods of different animals and then hypothesised about the links between gestation periods and the size of different animals, before testing their theories.



These children showed real curiosity and interest when investigating the colour of light. They observed the different colours which can be seen in bubbles.

#### Innovation



These children showed real creativity by creating a coding machine, to send Morse code messages in WW2, using their scientific knowledge about electricity.

#### Communication



In Science, we communicate our ideas and findings in different ways. This Year 1 child communicated her ideas about how the weather had affected her land art.

### Positivity



These Year 6 children showed such pride and enthusiasm when completing a dissection of a heart and explaining their findings.