

In our Computing lessons, we have started to put our coding skills into practise using Micro Bits. We programmed shapes (a rocket ship and a snowflake) before using them to test our times table knowledge using the ‘shake’ function.

Throughout the Autumn term, our History topic has been World War Two and we have enjoyed exploring many different aspects including evacuation, the blackout, the outbreak of war and the Battle of Dunkirk, whilst reading ‘Letters From the Lighthouse’.

We created a circuit for our vehicle before connecting both a small and a large pulley to the axis, enabling the wheels to move. Finally, we chose a theme for our vehicle, aimed at children, and brought it to life using different finishing techniques.

We were extremely fortunate to have Amanda visit us for our design and technology topic, ‘Pulleys and Gears’. We explored the purpose of motors, before looking at combinations of different sized pulleys.

**Class 11**