We were given a challenge to design a working model of a head and a moving hat to amuse a young child. It had to have a mechanism that enabled the hat to be raised and lowered vertically. We were all given the same materials.

Here we are working on our designs.









Our completed designs

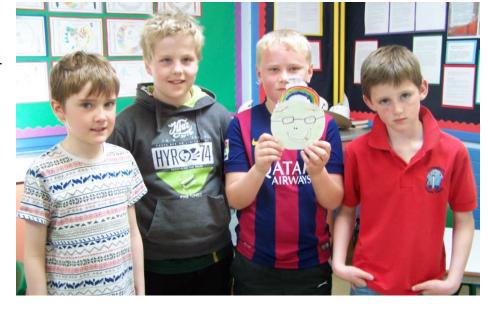






We peer assessed our designs looking at the suitability of the mechanism and the attractiveness of the design, giving each a score out of five.

The winning design was made by Jacob, Ally, Ciaran and Kyle.



In the afternoon we took our designs to show the children in the Nursery Class and told them a short story about each character and their amazing hat.







