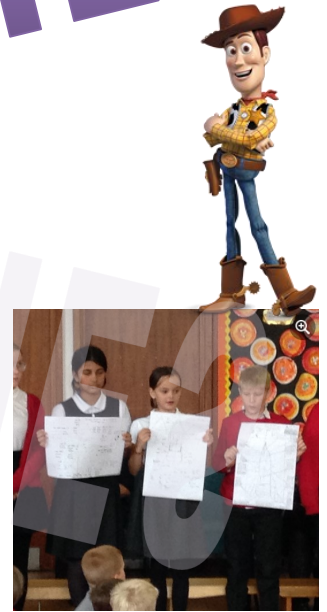




MATHS AT THE MOVIES



In Long Melford C.E. Primary we had an exciting week exploring maths through film! Each class picked a movie or video clip and carried out a maths project based on it. We had great fun and developed our maths skills.

In Early Years, we watched Numberblocks 'The whole of me'. We learnt about what a whole and parts are and made number blocks to prove it.

"The whole is ___. The parts are ___ and ___."



In Year 4 and 5, we watched Alice in Wonderland and completed lots of Maths activities based around that film including: estimation; fractions; long multiplication etc. This was presented in a special booklet and it sparked some really interesting class discussion.

The main activity was to produce a mathematical playing card game in groups and produce instructions on how to play the game.



We had many varied games - some more complex than others!

In Year 6, we watched part of Despicable Me. We loved the part when Gru and the Minions were building a rocket to the Moon. We decided to design our own rockets. We drew the designs to scale and focused on measurement. We costed the build and worked out a budget for the total build.



Years 2 and 3 used Toy Story as a stimulus for their maths activities. The children produced Trump cards using multiplication and then comparing numbers when playing the game. Then we had prices for the Toy Story characters and worked in groups to produce money problems for others to solve. Finally, we created a maths board game where we had to make a dice and then make maths related questions to answer as part of the rules.

