



### OUR AIM:

To raise the profile of STEM across the school (Science, Design, Engineering and Mathematics)



**WHAT WAS ON OFFER!**  
Online resources and competitions  
'Parent Profession' Zooms  
Outdoor STEM trails  
Puzzles to ponder  
Inspiring Mathematicians  
Active Maths!



### LAUNCH OF ONLINE RESOURCES

At Beaver Road, we want to be at the cutting edge of new initiatives for our children and we are excited to have engaged with the latest game based learning platform 'MangaHigh'.



### Thursday



Amelia Earhart

Amelia Earhart was a famous aviator and author. She was the first female to solo across the Atlantic ocean and set records over her life.

#### How did she use maths?

When selected to fly across the Atlantic, Amelia did not have much experience in flying that type of plane. Amelia had to use her maths and problem solving skills to learn how to use the controls and instruments. Amelia also had to be able to read maps to know where her plane was flying from and to and what the quickest and safest route would be. When flying, Amelia had to keep a flight log of her altitudes and distance to her destination.



We also are thrilled at the success of our Times Tables Rock Stars programme which is a carefully sequenced programme of daily times tables practice. We now have NUMBOTS, for our younger ones: a highly engaging platform for learning to add and subtract!

