QEGS - Numeracy Toolkit







 Ensure opportunities for literacy and numeracy are provided when appropriate within the lesson.

Whole School Numeracy: We are committed to ensuring that all children will leave QEGs numerate and without a fear of using numeracy or Mathematics in the real world.



By using positive language around numeracy and mathematics as well as reminding students of the importance of numeracy in the real world.



<u>Explicitly teaching</u> where students are using numeracy skills. These are skills such as:

- Thinking logically
- Being systematic
- Searching for patterns
- Predicting and checking
- Estimating to check the likelihood of an answer
- Breaking down problems into smaller chunks
- Interpret solutions in the context of a problem



Raise the awareness of numeracy by reading out notices on numeracy days in the calendar and encouraging students to join in on events or competitions.



Modelling problem solving and explaining the stages of your process when solving any problems or analysing in a lesson.