Year: 4

Term: 1

<u>Challenge One - Maths</u> Create a maths game for practising adding or subtraction. Remember to include the instructions so that we can play your game. If you don't have the materials at home to make your games draw a plan in your book.

<u>Challenge Two - Science</u> Research rainbows and create a fact file. What is a rainbow and why do we see them? What causes them?

<u>Challenge Three - Spelling</u> Learn how to spell 10 words that are linked to light and sound and write a definition (meaning) for each word. Use the information on your knowledge organisers to help. You could present this as a picture dictionary.

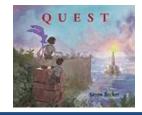
Remember to ensure your learning is presented to the same high quality as in your school work. If you create a model please include a written explanation of it. Home Learning books should be in school EVERY THURSDAY with one piece of completed home learning. Books will then go home on a Friday after the children have shared their learning with the class.

## Light and Sound



## Challenge four - Book Review

Write a review of a book you have read recently and enjoyed. Explain why you would recommend this book, as we will be displaying these in our book corners to help others choose make them colourful and interesting. <u>Challenge five - Writing</u> (At least two A4 pages) Write an adventure story that involves a quest just like the book we are using in class. Remember to include lots of descriptive language to make your story interesting to read.



<u>Challenge Six- Free Choice</u> Your own choice of home learning based on 'light and sound", this can be presented in any way. For example; a model, a piece of writing or PowerPoint, the options are endless.

Date	challenge	Signed