

Year 7 Home Learning Project - Half Term 4.

Here is a selection of activities you could complete alone or with someone at home. They will link to what we are learning in school.

Literacy

We are learning about writing recounts.

- 1) Use **Bug Club** to read a book to someone.
- 2) Watch a film or cartoon and share what you liked about the story or a character.
- 3) Write a recount of a great day you've had.
- 4) Create a comic strip of a day you really enjoyed.

Maths

We are developing our number knowledge.

- 1) Use **Purple Mash** to practice your number skills.
- 2) Use scales to measure out ingredients for cooking.
- 3) Play a game of 21's with cards. Can you make the numbers up to 21?
- 4) Play a board game - like snakes and ladders to practice your addition skills.
- 5) Complete some of the maths puzzles we have sent home.



Humanities

We are learning about how to evaluate historical sources.

- 1) Ask a family member to tell you about a holiday from their youth. Is this the same as the holidays you have now?

Science

We are learning about forces in our physics lessons.

- 1) Find objects around your home. With permission, check which of them float and which of them sink. Record what you have found out.
- 2) Build a balloon rocket ([instructions attached](#)). Why does the balloon move along the string?
- 3) Build a tinfoil boat and see how many pennies it can hold before it sinks. Don't forget to record your findings - photos would be great.

Out and about

- 1) Visit the local lakes with an adult. What things can you see?
- 2) How do you stay safe by water?
- 3) Plan your own visit somewhere. Decide where you are going to go, who you are going to go with and when you are going to go. Share your idea with an adult.

Useful websites

Bug Club - School code 6mg9

<https://www.activelearnprimary.co.uk/login?c=0>

Purple Mash -

<https://www.purplemash.com/sch/thevalley>

Top marks -

<https://www.topmarks.co.uk/>

ICT games -

<https://www.ictgames.com/>

Phonics play -

<https://www.phonicsplay.co.uk/>



The Titanic