### **Home Learning**

# Primary 6

09/11/21 Due: 18/11/21 Issued:

Please complete the 4 core tasks (underlined). The other tasks are optional.

Colour in the circle to self-assess your tasks

#### Green - easy

# Red - too difficult

# Task 1:



#### Numeracy - Addition

#### LI: Use addition to problem solve

Use the link below to tackle Maze 100

In this maze there are numbers in each of the cells. You go through adding all the numbers that you pass. You may not go through any cell more than once.

Can you find a way through in which the numbers add to exactly 100? https://nrich.maths.org/91/note

Extension Qs: Is there more than one way through the maze that totals 100?

What is the highest total? Lowest total? Can you go through the maze and make a total that is a multiple of 10? A prime number?



#### **Literacy - Reading for Enjoyment**

LI: To develop a reading habit at home

It is BookWeekScotland next week! To find out more visit the Scottish Book Trust website. The following link has lots of videos from famous authors talking about their books. Choose at least one to watch.

https://www.scottishbooktrust.com/authorslive-on-demand

You should also spend at least 15 minutes reading every day. Can you find a creative way to record how many minutes you spend reading over the course of the week?

Remember comics, magazines and newspapers all count as reading too!

# Task 3:



#### Topic – Scotland through the decades

LI: Through research and discussion I can an appreciate the contribution that individuals have made to scientific discovery and invention and the impact this has made on society.

Your task this week is to find out about some important Scottish inventors through time and their inventions. You can present your finding in any way you choose but remember to include:

- Key information about the inventor (name, date of birth, where they are from)
- What was their invention? When did they make/discover it? What is the story behind this invention?
- Why is this invention important? Is it still used today?

# Task 4:



# <u> Literacy - Spelling</u>

### L.I. To spell words accurately

Make sure you take home your spelling words home with you! They will also be posted on Teams/Google classroom.

Use bubble writing, pyramid writing, hangman or any activity that works for you. If you need an extra challenge, try to find more words that follow the same spelling rule.

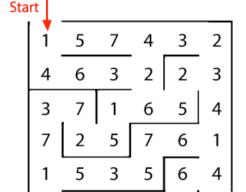
If you are not sure which spelling group you are in, just choose the set that you feel is the right level of difficulty for you!

# Task 5: Health & Wellbeing

PΕ

# LI: Be active!

Go for a run, brisk (fast!) walk or cycle with a family member this week. You could even time yourself and see if you can get a faster time the following week.



2

6

7

Finish

3

At the end of the week please think about the following questions together.

What was your favourite task and why?	Child:
	Adult:
What would you like more help with or to do more of?	Child:
	Adult: