## <u>UKS2 Optional Homework Tasks – Autumn Two 2023</u>

All children in UKS2 should:

- Read for 20 minutes a day.
- Complete set tasks on Spelling Shed at least 3 times a week.
- Complete set tasks on Times Tables Rock Stars or Mathletics 3 times a week.

In addition, each week, your child can select a task from the grid below to complete in the homework exercise book given to your child at the start of the year. All of these activities are linked to the learning your child will be experiencing this half-term.

## English

Write a book review for last half-term's shared reading book 'Holes' by Louis Sachar. Include a summary of the story; what you liked about the story; what you did not like; and what you think the reader can learn from the book. Does the book have any important messages?



## Maths

This represents the multiplication of a 4-figure number by 3.



The whole calculation uses each of the digits 0-9 once and once only.

The 4-figure number contains three consecutive numbers, which are not in order.

The first, third and fifth figures of the five-digit product are three consecutive numbers, again not in order. The second and fourth digits are also consecutive numbers.

Can you replace the stars in the calculation with figures?

#### English

Write a letter to your friend about what you did during half-term.

#### English

Write a diary entry of something you have done on the weekend.

### Geography

List ten countries you would like to visit. For each country, record the following:

- 1. What climate zone is it in?
- 2. What is its time difference to the UK?
- 3. What is its latitude and longitude?

#### English

Find out about Greta Thunberg. Write a short biography about her.



#### Science

Write a report about our solar system.



Include interesting facts about each planet.

# Maths

Think of a number. Square it. Subtract your starting number.

Is the number you're left with odd or even?

Try with other numbers.

What do you notice?

How do these images help you explain your observations?

