## Year 5 Homework: Wednesday $7^{\text {th }}$ October

Due in: Monday $12^{\text {th }}$ October
Spellings: (we're looking at the origins of some of these words in class!)

| hamburger | bungalow | opportunity |
| :--- | :--- | :--- |
| magazine | especially | parliament |
| adder |  |  |

## Maths: Addition and Subtraction

Can you work out the answer to these sums using column addition and subtraction:

| $56,833+44,105=$ | $68,640+28,369=$ | $92,195+17,742=$ |
| :--- | :--- | :--- |
| $32,653-18,341=$ | $53,145-32,672=$ | $46,581-13,623=$ |

Have a go at these word problems:
Mrs Flood has 1938 pencils at the beginning of the school year. In term one, 348 pencils are used and in term two, 827 pencils are used.

How many pencils are left remaining to use in term three?

Woolly hat: £11.75
Gloves: £4.95
Aydin has a twenty-pound and a ten-pound note.
How much change will he receive if he buys two woolly hats and a pair of gloves?

## OPTIONAL Dive Deeper:

1. Miley and James each have some money. Altogether, they have £3.20. Miley gives James 20p so that they both have the same amount.
How much money did they each have at the start?
2. Phoebe bought a ruler and a pencil. She paid $£ 1.45$. Leah bought a ruler and two pencils. She paid $£ 1.80$.
How much does a ruler cost?

## Science: Space

Choose a planet in our Solar System and tell me what life would be like if you could live there. You could think about answering questions like: what is the weather like? What is the air like? How long would it take to get there? How long is day and how long is a year?

