**Year 5 – Home Learning Challenge 7**

**Daily activities**

* **Reading** Log onto your active learn and discover the many books and grammar activities we have set for you. We are checking regularly to see if more work is required!
* **Spelling (15 mins)**  Create a word search with your spellings and see if a family member can find your hidden words.

 **Mindfulness (10 mins) –** Have a go at Cosmic yoga on Youtube. Miss Freeman had a go at this in school this week with the children and really enjoyed the Harry Potter Yoga.

Weekly fun task – Let’s get scientific!

Carry out the experiment below with someone in your family. You will need a blind-fold (use a jumper) and 4 different smelling products (toothpaste, cheese coffee, soap or anything else you have in the house!).

1. Blind fold your partner
2. Place the 4 different products in front of them.
3. Hold the product up to your partners nose (you might want to put it on a plate)
4. Can they use their sense of smell to guess the product?
5. Remember to record your findings
6. If you want a go, switch with your partner, change the products, and off you go!

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| Spellings for week beginning 11.05.20 |
| assistance | distant |
| defiance | elegant |
| pregnancy | relevant |
| tolerant | observant |
| relevance | vacancy |

Maths

Problem Solving

Have a go at solving these problems!

1. There are 38 people on the bus. At Stop A, Half of the people get off and 5 get on. At Stop B, a third of the people get off and 3 get on.

How many people are now on the bus?

2. These ingredients make enough food for 6 people. Change them so there is enough for 9 people.

200g flour 50g butter 180ml milk 4 eggs 6 rashers of bacon

3. Krishna buys a skateboard for £13.36. He pays with a £20 note.
How much change does he receive?