

Mr Green's Homework

Term 1 - Week 7

Handed out - Friday 16th October
Hand-in before - Friday 23rd October

Maths

This week we have been studying - **Doubling**

Homework - Doubling Space Race (Time Yourself)

English

Homework - Correct the Spelling Worksheet

IPC

Homework - Forces Crossword

Other things you might try...(optional)

- Make your own Doubling Race and play against someone at home
- Do the Class Quiz
- Chuseok is a fall festival in Korea. Research fall festivals around the world. Why do you think people celebrate at this time of the year?
- Make a parachute
- Go for a walk (hehe)

Each sentence below has one word that is incorrect. Write the correct spelling of the word in the box.

1. How could Sarah perswad her mum to stay out later?
2. The school trip was to an anshient temple.
3. Mohammad really wanted to win the compitishion.
4. Loki, the dog, hated thunder and litening.
5. There was a worrying sound coming from the vehcle.
6. It won't be nesenary.
7. The tempracher in the classroom was increasing
8. The lady next door was being a newsance.

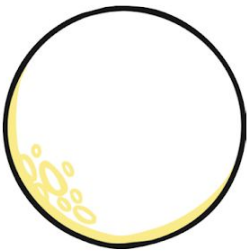
The spelling mistakes in these sentences have been circled. Write the correct spelling for each circled word in the box.

1. The hotel was too small to @comodate the large party.
2. They lived in a friendly comunatey.
3. "Mum, you always @gagrate" shouted James.
4. Year 5 (frequentle) got all of their spellings correct.
5. They were asked to leave (imediatley).
6. The ugly sisters would always (critsise) Cinderella.
7. Dad hurt a leg (musle) whilst jogging.
8. They had a (marvelus) first day at school.

Doubling Space Race

How fast can you double?

Double the numbers on the track and write the answers as you go.
Use a timer to see how long it takes you to finish the race!



42 36 27 19 30 47 25 32 17 39 28 46 24 43 33 41 29 31 11 49 26



START

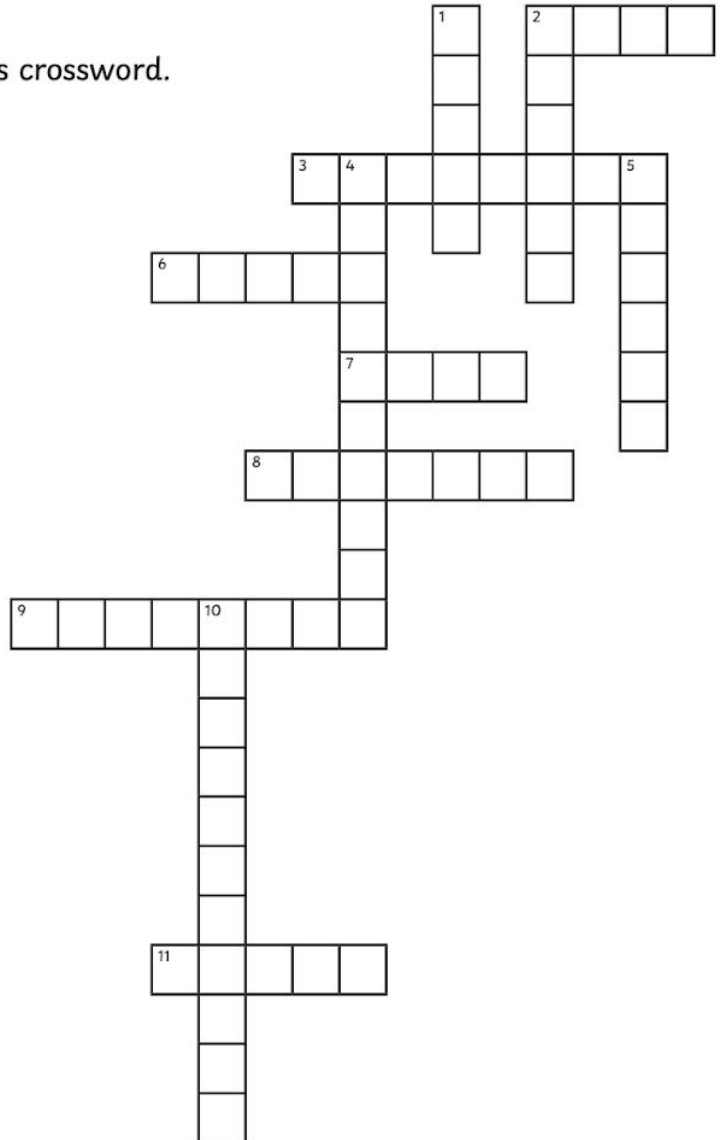


Forces Crossword

Use your knowledge of forces to complete this crossword.

Use these words to help you:

- force
- friction
- streamlined
- moving
- same
- opposite
- gravity
- pivot
- resistance
- mass
- slows
- Newton



Across

2. Scientifically, _____ is measured in kilograms and weight is measured in newtons.
3. All surfaces create _____ on an object moving across them.
6. Friction _____ moving objects down.
7. Galileo Galilei conducted an experiment to prove that all objects fall at the _____ rate, no matter what their mass is.
8. _____ is a pulling force exerted by the Earth.
9. When two gears are connected, they always

turn in _____ directions to one another.

11. A lever always rests on a _____.

Down

1. A lever can be used to make a smaller _____ lift a larger load.
2. Air pushes against any object _____ through it.
4. Aeroplanes are streamlined so they do not experience much air _____.
5. Isaac _____ discovered more about gravity.
10. Objects that do not experience much air or water resistance are called _____.