



# Year 5



## Homework 7 w/b 15.06.20

Practise weekly spellings, look up the meanings and write them in a sentence.

Read to an adult **5** times a week. Practise your times tables – try to use TTRS for 15 minutes every day.

### Spellings – Week 1

1. ambitious
2. infectious
3. fictitious
4. nutritious
5. repetitious
6. amphibious
7. curious
8. devious
9. notorious
10. obvious

### Spellings – Week 2

1. delicious
2. atrocious
3. conscious
4. ferocious
5. gracious
6. luscious
7. malicious
8. precious
9. spacious
10. suspicious

### English – Newspaper Report

Choose a news incident and create your own front page article reporting on the events. You might want to write about a local story or events that are happening across the world. Create a snappy headline to hook the reader and include the 5 Ws in your opening paragraph: what? Who? Where? When and Why? Make sure that you write in third person and include both direct and reported speech.

### Maths – Angle Hunt

Investigating angles. What is an angle? Where do we find angles? Are all angles the same size? Write a definition of each type of angle: acute (less than  $90^\circ$ ) obtuse (more than  $90^\circ$ ), right ( $90^\circ$ ). How many of each angle can you find around your house?

Record them in a chart and estimate the size of each angle in degrees.

### RE

Throughout Jesus' ministry, he was concerned with the sick and needy. He never turned anyone away even when he was tired and weary. Use your bible to read the scripture 'Jesus gives sight to a blind man', (Luke 18: 35-43).

What do you think of the attitude of the people once they saw Jesus' healing power? How do you think the blind man felt when he could see?

Write a report for the Jericho Times about the incident and explain who people believe Jesus is and what ideas and experiences people have of him.

### Wave Art

Create a piece of artwork around the sea. You might want to use a range of blue/green pencils or paints to create the depth of the sea? Perhaps you could use a variety of materials to create a collage capturing the movement of the waves? Whatever you choose to create your designs, we would love to see your work. Send us a picture either on Facebook or to [office@stjosephsacademy.org.uk](mailto:office@stjosephsacademy.org.uk)

### PE

Design and complete your own Olympic Games. Which sports will you include? How many participants will you have? Which is your best sport? How many medals can you win?

### Science – Water Resistance

Why are some materials more water resistant than others? Using a variety of materials around your home, (eg, paper, card, cling film, foil, cloth) investigate which material is the most water resistant. Make predictions and then test in water. Using the most water resistant material, create a boat/raft. Can you make it float? How much weight will it hold before sinking? Why do you think this is? What other force is acting on the boat to keep it afloat?

### History

Did you know that the Ancient Greeks held the first Olympic Games? Find out when these took place and what they consisted of. What are the main similarities and differences between the ancient games and the modern day Olympics?