

Maths:

This half term, we will be learning more about ratio, algebra and decimals.

Use the links below to access support videos and questions. Select the year group (Y6), select Spring term and select the topic.

<https://whiteroseeducation.com/parent-pupil-resources/maths/free-downloads>

Alternatively, watch these incredible teaching videos:

<https://whiteroseeducation.com/parent-pupil-resources/maths/maths-with-michael>

You could also download the FREE app - one-minute maths:

<https://whiteroseeducation.com/1-minute-maths>

PSHE:

This half term we will be focusing on safety and the changing body. The children will learn about the risks and benefits associated with online relationships. They will discuss the reasons for adults choosing to drink alcohol or not. Boys/girls will be separated for a short teaching video that looks at the changes associated with puberty, and name body parts. Adults will be invited in to view material before the session. – look out for the Google Form!

Geography:

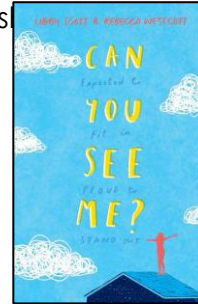
This half term we are going to be learning about climate change and the impacts it is having both locally and on a global scale. We will be looking into the factors which contribute towards global warming, such as pollution and deforestation and the impacts this has on different countries and the oceans. We will also be thinking about ways in which we can help the planet by reducing our impact on the environment.

Our class text:

This half term we are excited to read our new novel 'Can You See Me'.

A girl with autism confronts the terrors of sixth grade.

Eleven-year-old Tally is fierce, brave, funny, and kind; but she is desperate to fit in, so she keeps her autism secret from her new classmates at Kingswood Academy.



Year 6 Spring 1

Science:

This half term we will be learning about light. We will be looking into how light travels, how our eyes work and investigating how shadows are formed and patterns in shadows.

Spellings:

These are the spelling focuses we will be covering each week in class. Please spend some time practicing these at home:

| Week commencing: | Spelling pattern: |
|---------------------------|---|
| 6 th January | Suffixes: double the <u>consonant</u> eg: begin + <u>ing</u> = beginning |
| 13 th January | profession, sufficient, correspond, apparently, opportunity |
| 20 th January | Suffixes: swap the y with an i eg reply + ed = replied |
| 27 th January | guarantee, queue, vehicle, mischievous, foreign, bargain, amateur, hindrance |
| 3 rd February | <u>sh</u> sound spelt <u>ti</u> or <u>ci</u> eg direction, especially |
| 10 th February | Homophones morning mourning compliment complement assent ascent draft draught |

Important information:

Please ensure that your child is doing daily work at home to support them with their SATs. Century and TTRS are great, 'CGP style' books, as well as reading lots of different texts and books!