

## Year 4 Homework Grid - Autumn Term 1 – 2024

English, Maths and Spelling homework is sent home each Friday and due back the following Wednesday.

Please also read at home a minimum of three times per week and record this in your reading record to use towards Read to Succeed.

Try and use your online Mathletics, Spelling Shed, Purple Mash and Times Table Rock stars logins as often as possible.

Your passwords can be found in the back of your reading record.

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| <b>Reading</b><br><br><br>Read for approximately 10 minutes, three times per week. You may read books from home, school or the school website (virtual library <a href="#">virtual-library-final-draft.pdf (primarysite-prod-sorted.s3.amazonaws.com)</a> ). You can also read magazines, newspapers, packaging, computer information etc.<br>Fill in your reading record every time that you read. | <b>Maths</b><br><br><br>Your Maths homework will be linked to our learning from that week.<br>Practise your times tables using your TT-Rockstars log in for approximately 5 minutes every day. This will really help prepare you for your Times Tables Check later in the year. |                                                                                                                                                          |                                                                                                                                                                                           | <b>Spellings</b><br><br><br>Complete the weekly spelling homework that is set. Try to practise a little bit every night.<br>Spelling activities: Use your Spelling Shed log in to practise and revisit all of your previous spellings. |                                                                                                                                                     |                                                                                                                                                         |
| <b>Project based homework</b> The suggested ideas below are linked to the work that you will be covering in class this half term. Please complete a <b>minimum</b> of 3 projects across the half term. Your work can be presented however you choose; be creative!                                                                                                                                                                                                                   |                                                                                                                                                                                                                                                                                                                                                                   |                                                                                                                                                          |                                                                                                                                                                                           |                                                                                                                                                                                                                                                                                                                           |                                                                                                                                                     |                                                                                                                                                         |
| <b>Science</b><br><br><br>Electricity                                                                                                                                                                                                                                                                                                                                                               | Make a safety poster about the dangers of electricity.                                                                                                                                                                                                                                                                                                            | List as many electrical items as you can find <b>inside</b> your home.                                                                                   | List as many electrical items as you can find <b>outside</b> your home.                                                                                                                   | Research which musical instruments require electricity to work.                                                                                                                                                                                                                                                           | Research what is meant by being 'energy efficient' and why it is important for our planet.                                                          | Research different ways that energy is generated across the globe.                                                                                      |
| <b>Geography</b><br><br><br>Deserts                                                                                                                                                                                                                                                                                                                                                               | Research 'cold deserts'.                                                                                                                                                                                                                                                                                                                                          | List five items you would want in your survival pack if you were stranded in the desert.                                                                 | Research one animal native to a desert.                                                                                                                                                   | Research how some plants have adapted to survive in desert conditions.                                                                                                                                                                                                                                                    | List the main dangers you might face in the desert.                                                                                                 | Find out which desert is the closest to the UK.                                                                                                         |
| <b>ART</b><br><br><br>Watercolour painting                                                                                                                                                                                                                                                                                                                                                        | Research what water colour painting is and which artists are most famous for it.                                                                                                                                                                                                                                                                                  | Watch videos offering top tips for water colour painting for kids.                                                                                       | Make a display board / collage of examples of water colour paintings.                                                                                                                     | Experiment with different substances e.g. coffee, ketchup, mud to see how the colour changes with the addition of more water.                                                                                                                                                                                             | Create a picture / collage out of fallen Autumn leaves.                                                                                             | Create any artwork of your choosing.                                                                                                                    |
| <b>PSHE</b><br><br><br>Being Me In My World                                                                                                                                                                                                                                                                                                                                                       | Write down four goals you want to achieve this year.                                                                                                                                                                                                                                                                                                              | Create your own class rules.                                                                                                                             | Draw and label your dream school.                                                                                                                                                         | Draw and label your nightmare school.                                                                                                                                                                                                                                                                                     | Create a poster about why rules are important.                                                                                                      | Discuss with a family member how actions can affect others feelings.                                                                                    |
| <b>Other</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | <b>Computing</b><br><br>Research how computer algorithms work in advertising.                                                                                                                                                                                                  | <b>Reading</b><br><br>Create a book review about your favourite book. | <b>Music</b><br><br>Create your own musical instrument and play it along to a range of musical genres. | <b>MFL</b><br><br>Learn different greetings in different languages.                                                                                                                                                                  | <b>P.E</b><br><br>Research the different positions in Netball. | <b>RE</b><br><br>Create a poster of different religious festivals. |