

Year 5 Spring 2 Home Learning Tasks

This half term we will be learning about agriculture in geography, Persia and Greece in history and the Hebrew Bible in RE. We will be looking learning about animal and plant life cycles in science. We will be using databases in computing and looking at how to stay healthy in Jigsaw. In English, we will be continuing to read 'The Ice Bear' and writing our own stories which link, animals, humans and the earth. After that we will be studying the book 'Volcanoes' by Izzi Howell, which is a non-chronological report.

In Maths, we will be focusing on decimals and percentages. Each week you can choose one or two activities from the grid below. This part of your home learning should take no longer than 1 hour. Please continue to practise your times tables, handwriting and spellings each week and enjoy plenty of reading!

TTRockstars website: <https://trockstars.com/>

Handwriting website: <https://www.letterjoin.co.uk/log-in.html>

| | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
|--|---|---|---|------------|--------------------|--|-----------|-------|-------|---------------|-------|------------------|-------|-------|-------|-------|---------------|-------|-------|------------|-------|-----------------------|-------|--|----------------------|-------|----------------|-------|--|-------------------|-------|--|--|--|---------------|-------|--------------------------|--|--|---------------|--|--|-------|--|--------------|-------|--|--|--|--------------------|-------|--|--|--|-----------------|-------|--|--|
| <p>Create a database of different animals, or toys in your room, or books you have read. What questions can you ask about your database?</p> | <p>Write a food diary over your weekend. Highlight the foods you think are really healthy.</p> | <p>Dissect a flowering plant. Draw or photograph it and label the parts.</p> | <p>Write a fact file about how Persia and Greece</p> | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| <p>Describe the characters in your story, using expanded noun phrases and relative clauses.</p> | <p>Write some similes ready to use in your story.</p> <p>The moon glowed <u>like</u> Raindrops dripped down the window pane <u>like</u> . . The rose petals are as delicate <u>as</u> Dewdrops glistened on the flowers <u>like</u> . . The fog covered the city <u>like</u> The child sang as sweetly <u>as</u> The traffic moved as slowly <u>as</u> The crows cackled <u>like</u> The road wound its way up the mountain <u>like</u> . . . Her angry words spewed out <u>like</u> His stomach rumbled <u>like</u> The soft breeze on her face was as gentle <u>as</u> . . .</p> | <p>Have a go at playing the following game estimating angles. https://nrich.maths.org/1235 You can either play on your own or increase the number of players to complete against someone else. Really think about the angles and their measurements that you know about already. This game offers you an opportunity to improve your ability to estimate angles.</p> | <p>Make a poster to warn of the dangers of smoking or vaping.</p> | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| <p>Looking at the price list, find the total cost of at least 3 orders, including 4 or more items. What change would you get from £20? Make sure you show your workings out. Can you draw a bar model to go with each calculation?</p> | <p align="center">Coffee Shop Price List</p> <table border="0"> <tr> <td>Hot Drinks</td> <td>Cup</td> <td>Mug</td> <td>Cold Drinks</td> <td></td> </tr> <tr> <td>Americano</td> <td>£2.45</td> <td>£2.75</td> <td>Juice Cartons</td> <td>£1.35</td> </tr> <tr> <td>Cappuccino/Latte</td> <td>£2.75</td> <td>£3.05</td> <td>Pepsi</td> <td>£2.45</td> </tr> <tr> <td>Hot Chocolate</td> <td>£2.75</td> <td>£3.05</td> <td>Diet Pepsi</td> <td>£2.45</td> </tr> <tr> <td>English Breakfast Tea</td> <td>£2.00</td> <td></td> <td>Bensons Juice Bottle</td> <td>£2.95</td> </tr> <tr> <td>Speciality Tea</td> <td>£2.00</td> <td></td> <td>Luscombe's Drinks</td> <td>£2.95</td> </tr> <tr> <td></td> <td></td> <td></td> <td>Bottled Water</td> <td>£1.95</td> </tr> <tr> <td>Cakes & Bakes</td> <td></td> <td></td> <td>Snacks</td> <td></td> </tr> <tr> <td>Cream Tea (Regular Hot Drink, Scone with Jam and Clotted Cream)</td> <td>£5.50</td> <td></td> <td>Burts Crisps</td> <td>£1.20</td> </tr> <tr> <td></td> <td></td> <td></td> <td>Two Finger Kit-Kat</td> <td>£0.75</td> </tr> <tr> <td>Please ask to find out what delicious treats we have for our daily cake and bake</td> <td></td> <td></td> <td>Mrs Crimbles GF</td> <td>£1.95</td> </tr> </table> | Hot Drinks | Cup | Mug | Cold Drinks | | Americano | £2.45 | £2.75 | Juice Cartons | £1.35 | Cappuccino/Latte | £2.75 | £3.05 | Pepsi | £2.45 | Hot Chocolate | £2.75 | £3.05 | Diet Pepsi | £2.45 | English Breakfast Tea | £2.00 | | Bensons Juice Bottle | £2.95 | Speciality Tea | £2.00 | | Luscombe's Drinks | £2.95 | | | | Bottled Water | £1.95 | Cakes & Bakes | | | Snacks | | Cream Tea (Regular Hot Drink, Scone with Jam and Clotted Cream) | £5.50 | | Burts Crisps | £1.20 | | | | Two Finger Kit-Kat | £0.75 | Please ask to find out what delicious treats we have for our daily cake and bake | | | Mrs Crimbles GF | £1.95 | <p>Observe and draw the lifecycle of an animal. You could choose a frog or butterfly or another animal of your choice.</p> | <p>Write a non-chronological report about some information that interests you e.g. sport, animals, cars, plants.....</p> |
| Hot Drinks | Cup | Mug | Cold Drinks | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Americano | £2.45 | £2.75 | Juice Cartons | £1.35 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Cappuccino/Latte | £2.75 | £3.05 | Pepsi | £2.45 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Hot Chocolate | £2.75 | £3.05 | Diet Pepsi | £2.45 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| English Breakfast Tea | £2.00 | | Bensons Juice Bottle | £2.95 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Speciality Tea | £2.00 | | Luscombe's Drinks | £2.95 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | | | Bottled Water | £1.95 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Cakes & Bakes | | | Snacks | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Cream Tea (Regular Hot Drink, Scone with Jam and Clotted Cream) | £5.50 | | Burts Crisps | £1.20 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | | | Two Finger Kit-Kat | £0.75 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Please ask to find out what delicious treats we have for our daily cake and bake | | | Mrs Crimbles GF | £1.95 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |

| Week 1 Wb 19.2.24 | Week 2 Wb 26.2.24 | Week 3 Wb 4.3.24 | Week 4 Wb 11.3.24 | Week 5 Wb 18.3.24 | Week 6 Wb 25.3.24 |
|--|--|---|--|---|--|
| <p>Statutory wordlist</p> <p>Choose 10 words each week for these two weeks from the statutory word list to practice. The list is at the bottom of the homework.</p> <p>Use the 10 ways to help me learning spelling strategies to help you practice.</p> | <p>disastrous environment explanation frequently immediately muscle necessary opportunity physical queue</p> | <p>belief mischief friend quiet obedient protein receive perceive neither ceiling</p> | <p>terribly possibly legibly sensibly incredibly enjoyably reliably adorably respectably capably</p> | <p>Statutory wordlist</p> <p>Choose 10 words each week for these two weeks from the statutory word list to practice. The list is at the bottom of the homework.</p> <p>Use the 10 ways to help me learning spelling strategies to help you practice</p> | <p>Revise the spellings you find tricky.</p> |

Year 5 and 6 Statutory Spellings

| | | | | | | |
|-------------|-------------|-------------|-------------|-------------|---------------|-------------|
| accommodate | category | determined | forty | marvellous | programme | soldier |
| accompany | cemetery | develop | frequently | mischievous | pronunciation | stomach |
| according | committee | dictionary | government | muscle | queue | sufficient |
| achieve | communicate | disastrous | guarantee | necessary | recognise | suggest |
| aggressive | community | embarrass | harass | neighbour | recommend | symbol |
| amateur | competition | environment | hinderance | nuisance | relevant | system |
| ancient | conscience | equipment | identity | occupy | restaurant | temperature |
| apparent | conscious | equipped | immediate | occur | rhyme | thorough |
| appreciate | controversy | especially | immediately | opportunity | rhythm | twelfth |
| attached | convenience | exaggerate | individual | parliament | sacrifice | variety |
| available | correspond | excellent | interfere | persuade | secretary | vegetable |
| average | criticise | existence | interrupt | physical | shoulder | vehicle |
| awkward | curiosity | explanation | language | prejudice | signature | yacht |
| bargain | definite | familiar | leisure | privilege | sincere | |
| bruise | desperate | foreign | lightning | profession | sincerely | |



10 Different ways to help me learn my spellings

1. **Fancy letters** - write each of your spelling words using fancy letters.
2. **Connect the dots** - write your spelling words in dots and then join the dots together.



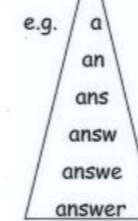
3. **Draw your spellings** - draw a picture of the spelling and then label it.



4. **Colourful words** - Write each letter of your spellings words in a different coloured pencil e.g. **answer**.

5. **Pyramid writing** - write your spelling words adding a letter each time to make a pyramid shape

e.g.



6. **Toss a word** - with a partner pass your spelling words back and forward one letter at a time.

7. **Bubble Letters** - write your spelling words in bubble letters and colour them in.



8. **UPPER and lower** - write your spelling words two times each. First, write each word in UPPERCASE letters. Then, write each word in lower case letters.

e.g. ANSWER answer

9. **Other Handed** - First write your spelling words the way you usually hold your pen or pencil. Then, try writing the list with your other hand.

10. **Silly Sentences** - Write silly sentences a spelling word in each sentence. Underline your spelling word.

e.g. My dog wears a blue and purple dress when he takes a bath.