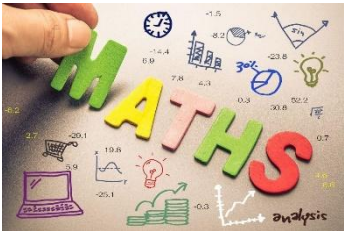

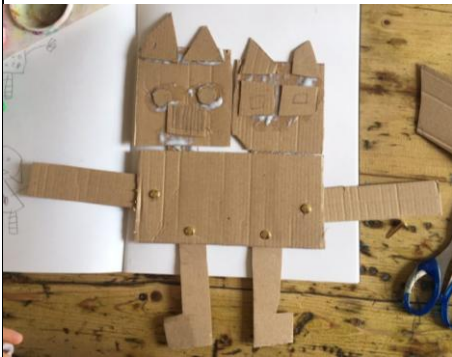



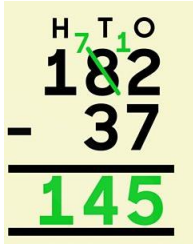
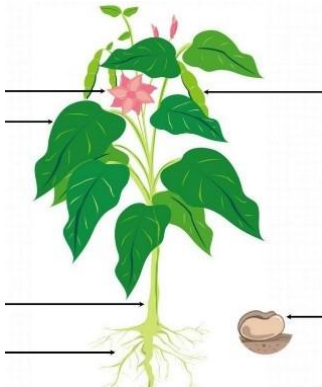


### Year 3 Homework Grid

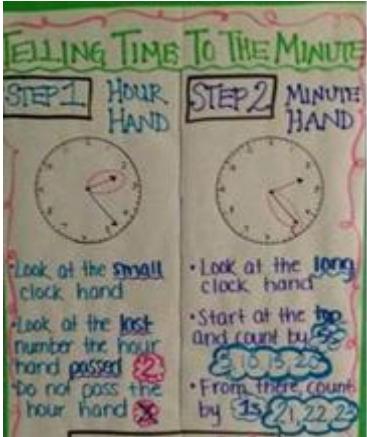



Your homework activities for this term are on the grid below. You can choose to complete the activities in any order; most of the learning activities are linked to our current topic so you should already have lots of knowledge about the areas of study! Make sure that you ask someone at home to help you if you find any of the activities too tricky and always ask an adult to accompany you with any outdoor activities.

- ✓ Complete activities in your Homework book
- ✓ Complete at least one activity per week
- ✓ Remember you have the whole term to complete all tasks
- ✓ Homework folders are due back to school every Wednesday for your teacher to look at your work
- ✓ You will be set one activity page each week from the English CGP book and one from the Maths White Rose book (your teacher will let you know the page numbers)
- ✓ In addition to these activities, practise your spellings on a regular basis and try and find some time to read each day

**Additional Maths activity:** Feel free to also complete any of the additional Maths activities if you would like an extra challenge!

1. English	2. Mathematics	3. Science	4. Art	5. History
<p><b><u>Persuasive writing</u></b></p> <p>In our English lessons this term, we will be studying persuasive writing.</p> <p>For this task, choose your own topic, and write a persuasive speech of your own.</p> <p>There are some topic suggestions below to help you.</p> <div style="display: grid; grid-template-columns: 1fr 1fr; gap: 5px;"> <div style="border: 1px solid #00b0f0; border-radius: 10px; padding: 5px; background-color: #e0f7fa;">Students should decide which subjects are taught at school.</div> <div style="border: 1px solid #00b0f0; border-radius: 10px; padding: 5px; background-color: #e0f7fa;">Which pet is the best?</div> <div style="border: 1px solid #00b0f0; border-radius: 10px; padding: 5px; background-color: #e0f7fa;">Weekends should be three days long.</div> <div style="border: 1px solid #00b0f0; border-radius: 10px; padding: 5px; background-color: #e0f7fa;">Screen time should be limited to one hour per day.</div> <div style="border: 1px solid #00b0f0; border-radius: 10px; padding: 5px; background-color: #e0f7fa;">Sport is the best hobby a child could have.</div> <div style="border: 1px solid #00b0f0; border-radius: 10px; padding: 5px; background-color: #e0f7fa;">Reading is the best hobby a child could have.</div> <div style="border: 1px solid #00b0f0; border-radius: 10px; padding: 5px; background-color: #e0f7fa;">All children should receive pocket money.</div> <div style="border: 1px solid #00b0f0; border-radius: 10px; padding: 5px; background-color: #e0f7fa;">Every child should play a team sport.</div> </div>	<p><b><u>Worded problems:</u></b></p> <p>A worded problem is a Maths question which uses sentences. It will describe a 'real-life' scenario where a problem needs to be solved.</p> <p>Answer worded problems at the back of this pack.</p> 	<p><b><u>Rocks</u></b></p> <p>Research and find 4 examples of natural and human made rocks.</p> <p><b>Natural rock types</b></p> <ul style="list-style-type: none"> <li>• Igneous rock</li> <li>• Sedimentary rock</li> <li>• Metamorphic rock</li> </ul> <p>For human made rock, what would each human made rock be used for?</p> 	<p><b><u>Moving pictures</u></b></p> <p>In Art, we will be studying moving pictures.</p> <p>For this task, please create your own moving picture or character.</p> <p>This can be anything, such as a robot, a doll or your very own person.</p> <p>The picture below has pins to allow the arms and legs to move. How do you want your picture to move?</p> 	<p><b><u>Romans</u></b></p> <p>Carry out your own research into the Roman gladiators.</p> <p>These websites might be useful:</p> <p><a href="https://www.historyforkids.net/roman-gladiators.html">https://www.historyforkids.net/roman-gladiators.html</a></p> <p><a href="http://www.primaryhomeworkhelp.co.uk/romans/gladiators.html">http://www.primaryhomeworkhelp.co.uk/romans/gladiators.html</a></p> <p>I want you to find out:</p> <ul style="list-style-type: none"> <li>• What did gladiators do?</li> <li>• Why did they do this?</li> <li>• Who was the most famous gladiator?</li> <li>• Any other facts that you find interesting.</li> </ul>
Signed (parent/ guardian): _____Date:	Signed (parent/ guardian): _____Date:	Signed (parent/ guardian): _____Date:	Signed (parent/ guardian): _____Date:	Signed (parent/ guardian): _____Date:

1. English	2. Mathematics	3. Science	4. PE	5. RE
<p><b><u>Book review</u></b></p> <p>Write a book review of a book that you have recently read.</p>  <p>Include:</p> <p>The name and author of the book.  The name of the main characters.  The setting of the story.  What you liked about the book.  What you didn't like about the book.  What you would change.  Draw a picture of the front cover.</p> <p>There is a book review template at the back of this pack.</p>	<p><b><u>Addition and subtraction</u></b></p> <p>Use the column method to work out the below:</p> <ol style="list-style-type: none"> <li><math>647 + 31 =</math></li> <li><math>158 + 26 =</math></li> <li><math>457 + 84 =</math></li> <li><math>317 + 219 =</math></li> <li><math>505 + 198 =</math></li> <li><math>5\_1 + 26\_ = 840</math> (can you figure out the missing numbers?)</li> <li><math>189 - 62 =</math></li> <li><math>234 - 190 =</math></li> <li><math>690 - 526 =</math></li> <li><math>726 - 419 =</math></li> <li><math>458 - 398 =</math></li> <li><math>3\_6 - 25\_ = 143</math> (can you figure out the missing numbers?)</li> </ol> <p><i>Here is an example of a subtraction which uses exchanging.</i></p> 	<p><b><u>Plants</u></b></p> <p>Draw a plant and label the parts of it.</p> <p>For an extra challenge, can you write an explanation about what each part does?</p> <p>The plants of a plant are</p> <ul style="list-style-type: none"> <li>• Flower</li> <li>• Leaves</li> <li>• Roots</li> <li>• Stem</li> </ul>  <p>The sheet at the back may help.</p>	<p><b><u>Throwing and catching</u></b></p>  <p>Can you try any of the activities in this link?  <a href="https://kidactivities.net/throwing-games-for-kids-great-for-pe-class/">https://kidactivities.net/throwing-games-for-kids-great-for-pe-class/</a></p> <p>Challenge:  Count the number of times you can successfully throw and catch a ball, without dropping it (you could even try a rolled up sock). You can do this on your own or with a partner.</p>	<p><b><u>Prayers</u></b></p> <p>We have been studying Christianity and Sanatana Dharma. Research different ways of praying.</p> <p>Can you find a prayer for:</p> <ul style="list-style-type: none"> <li>• Morning</li> <li>• Before a meal</li> <li>• Bedtime</li> <li>• An important occasion</li> </ul> <p>This link may be a good starting place.  <a href="https://www.learnreligions.com/prayers-for-children-to-say-701346">https://www.learnreligions.com/prayers-for-children-to-say-701346</a></p> 
Signed (parent/ guardian): _____Date:	Signed (parent/ guardian): _____Date:	Signed (parent/ guardian): _____Date:	Signed (parent/ guardian): _____Date:	Signed (parent/ guardian): _____Date:

1. English	2. Mathematics	3. Geography	4. PSHE	5. History
<p><b><u>Character profile:</u></b></p> <p>Create a character profile based on a character from a book of your choice.</p> <p>Please include information about their appearance, personality, their strengths, their weaknesses, their likes and their dislikes. For example:</p> <p><b>Name:</b> Matilda Wormwood  <b>Book:</b> <i>Matilda</i> by Roald Dahl  <b>Appearance:</b>  Matilda is a small girl with straight brown hair and big curious eyes. She often wears a simple dress and a ribbon in her hair.  <b>Personality:</b>  Matilda is very clever, kind, and brave. She loves to read and learn new things. She's also quite cheeky and has a great sense of humour!  <b>Strengths:</b>  She is brave when standing up to people who are unkind and caring towards positive people.  <b>Likes:</b>  She loves reading all sorts of books and learning new things unlike the rest of her family.</p> <p>Signed (parent/ guardian): _____  Date: _____</p>	<p><b><u>Time</u></b></p> <p>Later this term we will be studying time.</p> <p>I would like you to make a poster explaining how to tell the time to the nearest minute.</p> <p>Here is an example: The time here is 23 minutes past 2.</p>  <p>Signed (parent/ guardian): _____  Date: _____</p>	<p><b><u>Europe</u></b></p>  <p>Research and create a fact file about a country in Europe.</p> <p>Your fact file must include:</p> <ul style="list-style-type: none"> <li>• Name</li> <li>• Population</li> <li>• Size</li> <li>• Areas of the country (do they have counties or regions or something else?)</li> <li>• Key points of interest</li> <li>• What is the country known for?</li> <li>• Are there any famous people from the country?</li> </ul> <p>If you use the search bar in the below link, this may be useful  <a href="https://kids.nationalgeographic.com/">https://kids.nationalgeographic.com/</a></p> <p>Signed (parent/ guardian): _____  Date: _____</p>	<p><b><u>Mindfulness</u></b></p>  <p>Mindfulness: What helps you relax when you are worried?</p> <p>Guided meditation is a great tool to help when you are feeling stressed or worried, or even helpful for if you cannot sleep.</p> <p>I would like you to give this link a go.  <a href="https://www.youtube.com/watch?v=EIRabf12InE">https://www.youtube.com/watch?v=EIRabf12InE</a></p> <p>What did you think?</p> <p>Jot down some thoughts in your homework book!</p> <p>Signed (parent/ guardian): _____  Date: _____</p>	<p><b><u>Roman shields</u></b></p> <p>A Roman Shield (Scutum) would have been issued to all Roman legionaries and it was a powerful piece of defensive equipment.</p> <p>Each Roman shield would have been painted red and decorated with symbols or images.</p>  <p>The wreath symbolised victory. Shields also sometimes had scenes of myths or famous battles on them.</p> <p>Use this information to design your own Roman Shield.</p> <p>There is a template at the back of the pack which will help.</p> <p>Signed (parent/ guardian): _____  Date: _____</p>

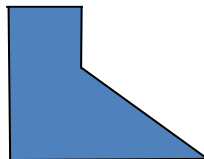


## Year 3 Maths Home Learning Grid

### Additional Maths challenges

Write the short date and highlight when you complete a task.



Practice your 3, 4 and 8 times tables.	Practice your 2, 5 and 10 times tables.	Can you find something at home which is: A) 5 cm? B) 1 m? C) 87 cm? D) 23 mm?
I have a 5 sided shape. The total perimeter is 36cm. If one length is 3cm, what could the rest of the lengths be? 	A jug holds 200 ml of water. A small cup holds 40 ml of water.  If I have 480 ml of water, how many jugs and cups would I need?	The total length of String A and String B is 492 cm. String B is 157 cm.  What is the length of String A?
What calculation could you use to estimate: 197 - 82 = 747 - 18 =  What calculation would you use to check:  102 - 13 = 89	8 boxes of pencils contain 104 pencils.  How many pencils will there be in each box?	Recall and use multiplication and division facts for the three and four multiplication tables  9 × 3 =                      36 ÷ 4 = 5 × 4 =                      27 ÷ 3 = 6 × 3 =                      52 ÷ 4 = 7 × 4 =                      36 ÷ 3 =



## Spellings

Here is a list of Year 3 and 4 statutory spellings. It would be really helpful if you could practice them with your children to help them remember. Some of the spelling rules have already been taught.

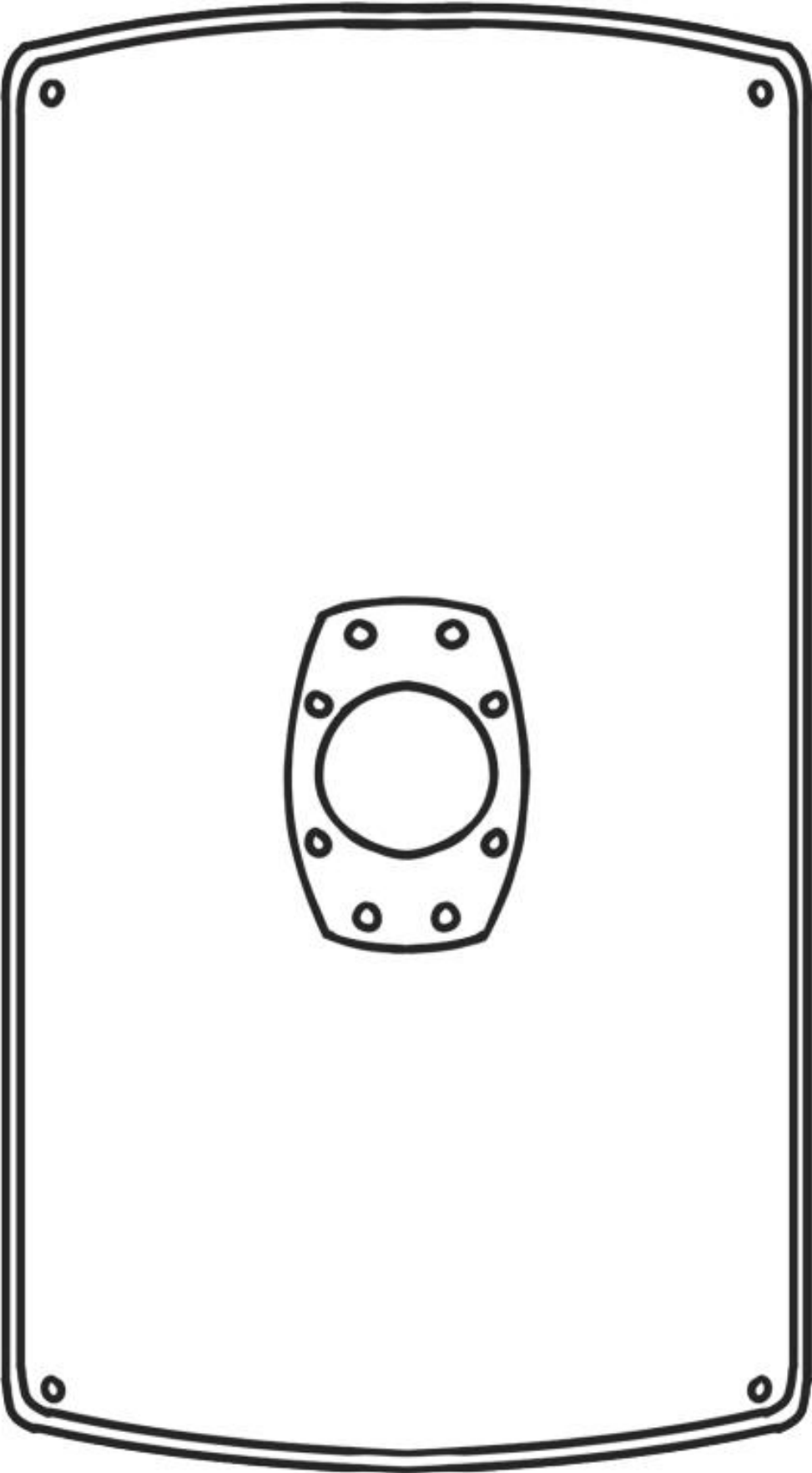
### Year 3 and 4 Statutory Spellings

accident	calendar	eight	guide	mention	possession	straight
accidentally	caught	eighth	heard	minute	possible	strange
actual	centre	enough	heart	natural	potatoes	strength
actually	century	exercise	height	naughty	pressure	suppose
address	certain	experience	history	notice	probably	surprise
although	circle	experiment	imagine	occasion	promise	therefore
answer	complete	extreme	increase	occasionally	purpose	though
appear	consider	famous	important	often	quarter	thought
arrive	continue	favourite	interest	opposite	question	through
believe	decide	February	island	ordinary	recent	various
bicycle	describe	forward	knowledge	particular	regular	weight
breath	different	forwards	learn	peculiar	reign	woman
breathe	difficult	fruit	length	perhaps	remember	women
build	disappear	grammar	library	popular	sentence	
busy	early	group	material	position	separate	
business	earth	guard	medicine	possess	special	

## **Maths word problems:**

1. Poppy has £3. Melons cost 75p. How many melons can Poppy buy?
2. Ellie gets 30p pocket money every week. She wants to buy a toy for £2.70. How many weeks will she need to save to be able to buy the toy?
3. 3 small eggs weigh 33 grams. How much would one small egg weigh?
4. One book weighs  $\frac{1}{4}$ kg. What would the weight of 8 books be?
5. Toy A costs £3.40. Toy B costs £4.40.  
Toy C costs £6.50. Toy D costs £5.70.  
Toy E costs £2.20. Toy F costs £4.60.  
Which two toys would cost exactly £9.00?
6. Isaac needs to get into town for half past two. The journey will take 40 minutes. What time does Isaac need to set off?
7. Logan has a jar with 70 sweets in. He eats 36 of them. How many sweets are left?
8. Jessica starts watching a film at quarter past five. The film is 1 hour and twenty minutes long. What time will the film finish?
9. Freddie has 50p. Rebecca has 3 times as much as Freddie. How much money does Rebecca have?
10. A bag of potatoes weight  $\frac{1}{2}$ kg. What would the weight of five bags of potatoes be?

History shield:



**Plant labelling:**

Label the parts of the plant and then draw lines to connect the labels to the right part.





# Book Review



**Book Title**

**Illustrator**

Genre (tick as many as apply to your book)

☐ Action

☐ Non action

☐ Mystery

☐ Humour

☐ Scary

☐ Fairy tale

☐ Adventure

☐ Sports

☐ Animal story

☐ Biography

☐ Historical

☐ Other

Event 1 \_\_\_\_\_

\_\_\_\_\_

Event 2 \_\_\_\_\_

\_\_\_\_\_

Event 3 \_\_\_\_\_

\_\_\_\_\_

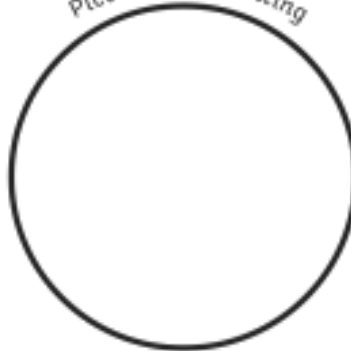
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**Setting**

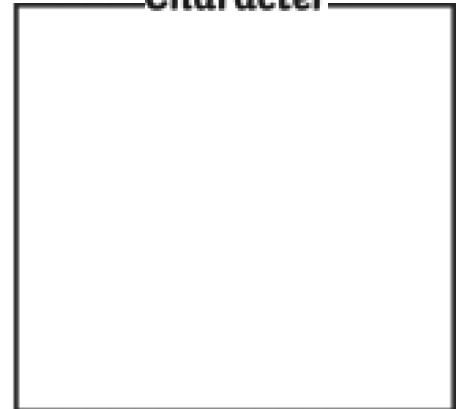
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picture of the setting



**Character**



Name \_\_\_\_\_

Personality \_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_

Physical Appearance \_\_\_\_\_

\_\_\_\_\_

How I feel about this character and why: \_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_

**Cause and Effect** of one of the events in the book

Cause

Effect



**My Star Rating**



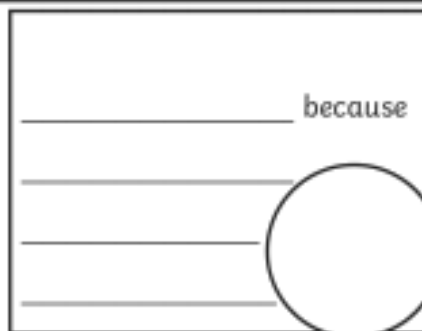
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\_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_ because



draw how you felt!