



Year 6



This week's learning at School and Home
Monday 13th October – Friday 17th October 2025.

Maths



Topic: Problem Solving

Lesson 1: To understand negative numbers in context.

Lesson 2: To create a Maths board game based on number patterns.

Lesson 3: To solve order of operation questions.

Lesson 4: To solve mental calculation questions.

Useful Links: <https://www.bbc.co.uk/bitesize/topics/zh8dmp3>

English



Topic: The Rain Player

Lesson 1: To retrieve information from a text.

Lesson 2: To identify the features of an analytical essay.

Lesson 3: To discuss the structural and language features of an analytical essay.

Lesson 4: To understand how to plan an analytical essay

Useful Links: <https://www.bbc.co.uk/bitesize/topics/z2yycdm/articles/z2gk9qt>

Science



Topic: Evolution and Inheritance

Lesson: Consolidate the key ideas about the evolution and inheritance.

Useful Links: <https://www.bbc.co.uk/bitesize/topics/zvhhvcw>

Key Vocabulary: fossils, ammonite, archaeologist, cretaceous, erosion, evolution, fossilised.

History



Topic: Ancient Maya

Lesson: To create a piece of art based on the Ancient Maya traditions.

Useful Links: <https://www.bbc.co.uk/bitesize/topics/zq6svcw/articles/zs2ph39>

Key Vocabulary: codex/codices, pagan, scribe, significance.

PSHE



Topic: Me and My Relationships

Lesson: Create a Google Sites consolidating what we have learnt throughout this PSHE topic.

Useful Links: <https://anti-bullyingalliance.org.uk/tools-information/advice-and-support/if-youre-being-bullied/find-help-and-support>



General Reminders



It is a P.E. day on Monday and children are to come to school wearing their P.E. kit.
All homework will be set digitally on Fridays and should be turned in by following Friday.
Spellings will be tested every Friday. Friday 17th is the last day of this half term.

Stars of the Week:

Hawthorn Class: **Harry**, for maximum effort during English lessons.

Holly Class: **Olivia**, for pleasing dedication to her learning.

Hornbeam Class: **Nika**, for outstanding effort and dedication to her learning.

Hazel Class: **Kiyoshi**, for brilliant help during Computing lessons.

Can you solve the Sudoku puzzle?

Which one will you choose to solve?

Easy- Chilli 1

	1		2
2		1	4
1	4	2	
	2		

Medium- Chilli 2

	5			4	3
6				1	5
		6		3	
		3		6	
4	6	5	3		1
3			4	5	

Hard- Chilli 3

2			8	1		4		
7	4	6	5	2	3	9		8
			4		6			
	6	7	3					1
	2	4	6		1			5
		1	7	4	2			3
4	8				7		2	
	1		2	6		8	7	
6	7	2		3	8	1		

The solutions will be revealed in next week's newsletter.

Last Week Solutions

Easy- Chilli 1

4	2	1	3
3	1	4	2
2	4	3	1
1	3	2	4

Medium- Chilli 2

5	2	4	3	6	1
3	6	1	5	4	2
1	5	6	2	3	4
2	4	3	1	5	6
4	3	2	6	1	5
6	1	5	4	2	3

Hard- Chilli 3

6	8	9	7	2	5	4	3	1
1	3	7	9	8	4	2	6	5
4	2	5	1	3	6	8	7	9
2	5	8	4	7	1	6	9	3
3	7	6	5	9	2	1	8	4
9	4	1	8	6	3	5	2	7
7	1	3	2	5	8	9	4	6
5	9	2	6	4	7	3	1	8
8	6	4	3	1	9	7	5	2

Thank you from the Year 6 team!

Pickhurst Academy is committed to safeguarding and promoting the welfare of children and young people and expects all staff and volunteers to share this commitment.