Our Lady of Peace Catholic Primary and Nursery School



Year 5

Term: Lenten 2

Homework Booklet

Welcome to your homework booklet for this half term.



Login to your 'Times Tables Rock Stars' account to practise your times tables!



BRAIN BUILDERS



This term, we are studying Earth and Space in our Science lessons.

Your project will be all about this fascinating topic!

You could create a detailed project about a single planet, or focus on all the planets in our solar system. Alternatively, you may choose to concentrate on a different aspect, such as human exploration of Space e.g. landing on the Moon, missions to Mars, the International Space Station. You can either use your Brain Builder books, create a PowerPoint presentation or make a model.

Due in Monday 31st March 2025

Maths for Lenten 2

Fractions

- Multiply a fraction or mixed number by an integer.
- Find fractions of amounts.

Decimals and Percentages

- read and write decimal numbers as fractions [for example, 0.71 = 71/100]
- recognise and use thousandths and relate them to tenths, hundredths and decimal equivalents
- round decimals with 2 decimal places to the nearest whole number and to 1 decimal place
- read, write, order and compare numbers with up to 3 decimal places
- solve problems involving number up to 3 decimal places
- recognise the per cent symbol (%) and understand that per cent relates to 'number of parts per 100', and write percentages as a fraction with denominator 100, and as a decimal fraction

<u>Perimeter and Area</u>

- measure and calculate the perimeter of composite rectilinear shapes in centimetres and metres
- calculate and compare the area of rectangles (including squares), including using standard units, square centimetres (cm²) and square metres (m²), and estimate the area of irregular shapes

Times Table Tests

Each week, your teacher will test you on your times tables. Learn the following times tables each week, so you are ready for your test!

Week beginning	Times Tables Test
24 th February	3 and 6
3 rd March	4 and 8
10 th March	7 and 11
17 th March	9 and 12
24 th March	6 and 8
31 st March	All tables



Look	S a y	Cov er	Write	Check	Write	Check
example			Example	×	Example	✓
afterwards						
immediately						
earlier						
whilst						
recently						
previously						
eventually						
tomorrow						

	Now use your spellings in a sentence.	
1)		
2)		
3)		
7)		
8)		



Look	S a y	Cover	Write	Check	Write	Check
example			Example	*	example	✓
difference						
preference						
inference						
preferred						
conferring						
referee						
transferring						
reference						

Now use your spellings in a sentence.	
1)	1)
2)	2)
3)	
	_
	7)
	8)



Look	S a y	Cover	Write	Check	Write	Check
example			exampel	×	example	✓
knight						
knowledge						
knife						
knuckle						
wrestler						
writer						
wreath						
wreckage						

	Now use your spellings in a sentence.	
1)		
8)		



Look	S a y	Cover	Write	Check	Write	Check
example			exampel	×	example	✓
doubt						
autumn						
island						
build						
lamb						
receipt						
solemn						
ascend						

	Now use your sp	pellings in a sente	ence.	
1)				
2)				
_				
6)				
8)				



Look	S a y	Cover	Write	Check	Write	Check
example			example	×	example	✓
amateur						
foreign						
ancient						
pronunciation						
awkward						
symbol						
criticise						
yacht						

	Now use your spellings in a sentence.
1)	
2)	
0)	



Look	S a y	Cover	Write	Check	Write	Check
example			example	*	example	✓
Easter						
crucify						
sacrifice						
forgiveness						
resurrection						
ascension						
memory						
disciples						

Now use your spellings in a sentence.	
1)	
2)	
3)	
4)	
5)	
6)	
7)	
8)	