

Year 6 Maths Links

Oak National Academy (ONA) for general Year 6 subjects can be found here: https://classroom.thenational.academy/subjects-by-year

Purple Mash (PM) Login page is here: https://www.purplemash.com/sch/stgregoryscathol0

IXL: https://uk.ixl.com/signin/olicatschools

	Monday	Tuesday	Wednesday	Thursday	Friday				
Reflection Time	Watch Series 4, Episode 1 - The First Sunday of Lent - at Mark 10 Mission. This will help you reflect on the message given in the Gospel at Mass on Sunday. Please find time to complete your mission this week!								
Prayer and Reading	Say the morning school prayer (refer to your planner) and read a book of your choice to begin the day.	Say the morning school prayer (refer to your planner) and read a book of your choice to begin the day.	Say the morning school prayer (refer to your planner) and read a book of your choice to begin the day.	Say the morning school prayer (refer to your planner) and read a book of your choice to begin the day.	Say the morning school prayer (refer to your planner) and read a book of your choice to begin the day.				
Class Catch Up	Each day this week, you will have a Class Catch Up. They will be scheduled for 10am each day. Please familiarise yourself with the <u>St Gregory's Microsoft Teams Protocol</u> .								



English	Writing	Writing	Writing	Writing	Writing
	WAL: To identify and discuss themes and conventions https://www.loom.com/share/5ba7ea5445bc4d548c64ae7b65304a81 Do this on Purple Mash	WAL: To give well-structured descriptions for different purposes, including for expressing feelings To use the skill of inference https://www.loom.com/share/ 3445f498c4ec4a5d873f76afd4 eff4e7	WAL: To check that the book makes sense to us, discussing your understanding and exploring the meaning of words in context https://www.loom.com/share/2b9b20f2c0ae4e08a6 4d5ca369ff999c	WAL: To make comparisons across different texts https://www.loom.com/share/f16e44da6c484a3695b1f0b90a288c36	WAL: To make comparisons across different texts. https://www.loom.com/share/978448c8c9ab458ca2084360c1db911a
	(check 2Dos)		Do this on Purple Mash (check 2Dos)		
	Reading Please ensure you are reading	g for at least 20 minutes a day and	complete the accompany quiz	for the text on Accelerated Reade	r.
BREAK					



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Algebra

WAL: To work out expressions for number sequences.

Watch: Loom Maths
Lesson Linear Sequence
Expression 1

Complete PM 2Dos:

- Go to:
 https://mathsbot.
 com/starters/doN
 owStudent
 and complete a
 maths starter.
- Complete 2Do:Expressions 1

Algebra

WAL: To find expressions for calculations.

Watch: Loom Maths Lesson Linear Sequence Expression 2

Complete PM 2Dos:

Go to:

 https://mathsbot.co
 m/aflCheckUp
 Choose topic: 11
 Equations 1 step
 Difficulty level 5 or above. Choose New
 Questions. Check your

answers. Good luck.

2. Complete 2Do: Expressions 2

Algebra

WAL: To practise my algebra skills.

Please review any videos on algebra to remind yourself!

Complete PM 2Dos:

- Go to:
 https://mathsbot.c
 om/aflCheckUp
 Choose topic: 11
 Equations 1 step
 Difficulty level 5 or above. Choose New
 Questions. Check
 your answers. Good luck.
- 2. Complete 2Do: Algebra Skills Quiz

Algebra

WAL: To explore ways to answer 'Explain how you know' questions.

Watch: Loom Maths Lesson: Word Problems

Complete PM 2Dos:

1. Go to:

https://mathsbot.co
m/aflCheckUp
Choose topic: 11
Equations 1 step
Difficulty level 6 or
above. Choose New

Questions. Check your

answers. Good luck.

2. Complete 2Do: Explain How You Know Questions

Algebra

WAL: To practise my skills.

- Go to:
 https://mathsbot.
 com/starters/doN
 owStudent
 and
 complete a maths
 starter.
- 2. Go to:

 https://mathsbot.
 com/aflCheckUp
 Choose topic: 11
 Equations 1 step
 Difficulty level 6 or
 above
- Log in to IXL:
 Complete T1 10
 Variable
 Expressions

Don't forget to have a brain break! Click here: Pacesetters Brain Breaks

BBC bitesize (BBC): https://www.bbc.co.uk/bitesize/collections/year-6-and-p7-maths-lessons/1

White Rose: https://whiterosemaths.com/homelearning/year-6/

Third Space: https://thirdspacelearning.com/blog/year-6-maths-worksheets-homework/

Challenge Activities



	Royal Institution Masterclasses: https://www.rigb.org/education/masterclasses/masterclass-resources Transum: https://www.transum.org/Software/Maths Map/										
Reading	See English. Please also make sure you read every day and make notes of this in your reading planner.										
Prayer	prayer and the Angelus prayer and the Angelus		Say the lunchtime school prayer and the Angelus (refer to your planner).	Say the lunchtime school prayer and the Angelus (refer to your planner).	Say the lunchtime school prayer and the Angelus (refer to your planner).						
LUNCH											
Religious Education and Non-Core subjects	Topic: Eucharist: Unity Lessons 2 & 3 WAL: To understand what living in communion with Jesus means. Watch: Loom RE Lesson 2 Unity Complete 2Dos: Stained Glass Window Design WAL: To explore the 'Our Father'.	Topic - WAL: To revise my location and geographical knowledge. To name the countries in Europe. Watch: https://classroom.thenation al.academy/lessons/what- are-the-countries-of- europe-69k6cr Complete 2Dos:	Science - To explore different life cycles of different animals https://www.bbc.co.uk/bit esize/topics/zgssgk7/articl es/zwn6mnb do this lesson and either make notes and send them via Purple Mash or take photos and send them	Computing - Spreadsheets See below	French - WAL: To introduce and describe yourself in French https://classroom.thenational.academy/lessons/introducing-and-describing-yourself-in-french-6hh62r check to dos and describe yourself on 2write document						



	Watch: Loom Re Lesson 3 Unity Watch: https://www.youtube.com/ watch?v=V6HjK8UGV3U Complete 2Dos: • The Lord's Prayer My Thoughts	Physical features quiz	PE: go on to this website and choose which type of PE you would like to do: Virtual Pacesetters					
Computing	Lesson 2: We are learning: To know what a spreadsheet looks like. • To be able to navigate around a spreadsheet and enter data • To learn new vocabulary related to spreadsheets. • To add a variety of data types to a spreadsheet. • To use the 'move cell' and 'lock' tools. • To perform simple calculations. Complete these 2Dos: Week 6 Spreadsheets Lesson 2 Explore & 2Calculate (2Dos) Follow the instructions for exploring the 2Calculate program and save your work in your class folder for your teacher. See: 2Calculate prompts PDF (2Dos) & 2Calculate Cutting & Pasting (2Dos) for guidance							
Spelling	PM 2Dos Spr 1 Wk 6 D1 Quiz Deadline Monday		PM 2Dos Spr 1 Wk 6 D2 Quiz Deadline Monday		PM 2Dos Spr 1 Wk 6 D3 Quiz Deadline Monday			
Prayer	Say the end of day school prayer (refer to your planner).	Say the end of day school prayer (refer to your planner).	Say the end of day school prayer (refer to your planner).	Say the end of day school prayer (refer to your planner).	Say the end of day school prayer (refer to your planner).			

Maths Week 1 Week 2 Week 3 Week 4 Week 5 Week 6	Week 7
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Overview	Number skills	Division Decimals	Decimals Percentages				
Day 1		Multiplication/Division	Decimals	Calculate with decimals	Fraction & Percentage of Amounts	Algebra	Algebra
Day 2		Multiplication/Division	Percentages	Calculate with decimals	Fraction & Percentage of Amounts	Algebra	Algebra
Day 3	Addition/Subtraction	Multiplication/Division	FDP	Calculate with decimals	Parts of a Circle	Algebra	Algebra
Day 4	Addition/Subtraction	Decimals	Percentages	Calculate with decimals	Parts of a Circle	Algebra	Algebra
Day 5	Multiplication/Division	Decimals	Percentages / FDP	Arithmetic & Revision	Arithmetic & Revision	Algebra	Algebra

English Overview	Week 1	Week 2	Week 3	Week 4	Week 5	Week 6	Week 7
Day 1		Journalistic writing- recount plan Vocabulary in reading	Features of biography Engage with a text	Share & discuss a text	Poetry	Poetry	
Day 2		Journalistic writing- Recount Edit and improve the recount	Gather information on inspirational figure Tenses Inference and retrieval	Describe a character	Poetry	Poetry	
Day 3	Journalistic writing - recapping features of newspaper report Engaging with a text	Journalistic writing- speech punctuation Summarizing a text	Plan a biography Analyse a character using inference	Develop a rich understanding of words associated with negative words	Poetry	Poetry	
Day 4	Journalistic writing - gathering evidence for a	Journalistic writing - determiners and	Write a biography 1	Express opinions and give reasons	Poetry	Poetry	



	newspaper report Retrieval skills	planning final paragraph Reading for pleasure lesson	Explore main themes of a book				
Day 5	Journalistic writing - writing opening paragraph Inference skills	Journalistic writing - writing the final paragraph Children to do AR quiz	Write a biography 2 Analyse genres	Orally rehearse paragraph of a persuasive letter	Poetry	Poetry	