

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 Episode 4 at Mark 10 Mission. This will help you reflect on the message given in the Gospel at Mass on Sunday. Use 2Email to let your Class Teacher and Miss Marum know how you are living out this week's mission!								
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.				
English	Writing WAL: To share and discuss a text. https://classroom.thenational.academy/lessons/to-share-and-discuss-a-story-c9h36c Writing WAL: To describe a character. https://classroom.thenational.academy/lessons/to-devise-a-character-and-describe-how-they-are-feeling-cnjk4d Check your 2Dos – work on 2Write.		Writing WAL: To develop a rich understanding of words associated with negative words. https://classroom.thenation al.academy/lessons/to- develop-a-rich- understanding-of-words- associated-with-negative- emotions-chhp8c Check your 2Dos – work on 2Write.	Writing WAL: To express opinions and give reasons for them. https://classroom.thenational.academy/lessons/to-express-opinions-and-give-reasons-for-them-6gu3jt	Writing WAL: To orally rehearse a paragraph of a persuasive letter. https://classroom.thenation al.academy/lessons/to-orally-rehearse-paragraphone-of-a-persuasive-letter-61hpcr If possible, please video this and send to your Class Teacher on Purple Mash.				



	Reading: WAL: To explore a theme https://classroom.thenatio nal.academy/lessons/to- explore-a-theme-61hp2c	Reading: WAL: To engage with a text https://classroom.thenational.a cademy/lessons/to-engage- with-a-text-c5k64c	Reading: WAL: To analyse a character https://classroom.thenation al.academy/lessons/to- analyse-a-character-68t34t	Reading: WAL: To explore figurative language https://classroom.thenational.academy/lessons/to-explore-figurative-language-c4w3cd	Reading: WAL: To generate and explore themes https://classroom.thenation al.academy/lessons/to- generate-and-explore- themes-64wk8c
BREAK					
Maths	Decimals WAL: To calculate with decimals.	Decimals WAL: To calculate with decimals.	Decimals WAL: To calculate with decimals.	Decimals WAL: To calculate with decimals.	Decimals WAL: To calculate with decimals.
	Watch ONA: ONA-deriving-decimal- addition-and- subtraction-facts ONA-adding-decimals-	Watch ONA: ONA: Multiplying and dividing decimals by 10s part 1 ONA: Multiplying and dividing decimals by 10s part 2	Review yesterday's work and then watch ONA: ONA-decimals-using-a-formal-written-method-short-multiplication	Review yesterday's work and then watch ONA Challenge lesson: • Multiplication of 2 decimals https://classroom.thenational.	Watch: https://corbettmathsprimar y.com/2018/07/20/multiplyi ng-decimals-video/
	lesson ONA-subtracting- decimals-lesson ONA-applying-mental- calculation-strategies- to-adding-and- subtracting-decimals lesson	Review anything you do not understand. Please ask! Complete PM 2Dos: 1. Go to: https://mathsbot.com/aflCheck Up Choose topic: Arithmetic: addition or subtraction & difficulty level 7 or above.	ONA-multiplying-decimals-using-mental-strategies Complete PM 2Dos: 1. Go to: https://mathsbot.com/aflCh eckUp Choose topic: Arithmetic: addition or subtraction & difficulty level 7 or above. Choose New	academy/lessons/multiplicatio n-of-two-decimals- 6hh3gt?from query=multiplyi ng+decimals If you need to revise long multiplication, see here: ONA- multiply-by-a-two-digit- number-using-long- multiplication-lesson	1. Go to: https://mathsbot.com/aflCh eckUp Choose topic: Arithmetic: multiplication & difficulty level 7 or above. Choose New Questions. Check your answers. Good luck.



	Complete PM 2Dos: 1. Go to: https://mathsbot.com/star ters/doNowStudent and complete a maths starter. 2. Complete 2Do Decimals add subtract quiz	Choose New Questions. Check your answers. Good luck. 2. Complete 2Do: Decimals multiply & divide 10s. 3. 2Do: Decimals multiply & divide 10s challenge	Questions. Good luck. 2. Complete 2Do: Decimals multiply by 1 digit 3. Complete 2Do: Decimals multiply word problems	Complete PM 2dos: 1. Go to: https://mathsbot.com/aflChec kUp Choose topic: Arithmetic: Multiplication & difficulty level 6. Choose New Questions. Check your answers. Good luck. 2. Complete 2Do: Decimals multiply by 2 digits 3. Complete 2Do: Decimals long multiply word problems	2. Log in to IXL: Complete Add & Subtract Decimals: G1-6 3. Complete IXL Multiply decimals: H1-5			
	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 for at least 20 minutes and make notes of this in your reading planner.							
Prayer	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).	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	RE –	Topic –	Science –	Computing –	Art –
Education and Non-Core subjects	See Children's liturgy WAL: To find and show an understanding of the books of the Bible. Watch the video lesson: Loom Video lesson RE Week 2 See Purple Mash for the set 2Dos: Week 4 Lesson 2 Activities	Use this website to access the 'A-Z of WWI': https://www.bbc.co.uk/teach/class-clips-video/history-ks1ks2-ww1-a-to-z/zmcdpg8 Use this to help you explain what life was like during the war. Check your 2Dos.	WAL: About the circulatory system. Check your 2Email for an email titled: 'Wednesday's Science Link.' Follow the link to the website and then create a game on Purple Mash. The aim of your game should be to answer the most questions about how the circulatory system works. Check your 2Dos on Purple Mash. PE – Follow the link and select which PE activity you would like to complete this week. https://www.bbc.co.uk/bitesize/subjects/zj6pyrd	See box below for the information for this lesson.	WAL: To paint a picture in the Impressionist style. Use your knowledge of Impressionist art and color theory to plan your own painting. It could be the view from your house or even a self-portrait! In order to give you the opportunity to take your time and produce your ver best work, you will have the Art lesson this week and next week to complete the task. You may work on paper then send a photo or you can use paint on Purple Mash. Check your 2Dos.



 I understand how what I share impacts upon myself and upon others in 	in the long term.
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• I understand the consequences of promoting inappropriate content online and how to put a stop to such behaviour when they experience it or witness it as a bystander.

There are 4 2Dos and 3 PDF files to see in this lesson:

- 1. Have a look at Halliwell Applicants 2Do. Read the different profiles.
- 2. Now click: Applicant Data pdf
- 3. Click on: Digital Footprint detective pdf Janey has a great application form, is her digital footprint information suitable?
- 4. Digital Footprint Slideshow 2Do
- 5. Digital Footprint Quiz 2Do
- 6. **Digital Footprint Writing Template** 2Do. Answer these questions: Is a digital footprint a bad thing? Do you have complete control over what is in your digital footprint? What things out of your control can affect it? Do you always read the small print when installing an app? What things could the small print authorise?

When you have finished, download <u>Unit 2 Week 2 Online Safety Information</u> pdf to find out more.

Spelling	Spr 1 Wk 2 Quiz		PM 2Dos Spr 1 Wk 3 Quiz Deadline Monday		Print: Spring 1 Week 1 Dictation Ask a parent or carer to read out the spellings to you as you fill in the sheet.
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 Overview	Week 1 Number skills	Week 2 Division Decimals	Week 3 Decimals Percentages	Week 4	Week 5	Week 6
Day 1		Multiplication/Division	Decimals	Calculate with decimals		
Day 2		Multiplication/Division	Percentages			
Day 3	Addition/Subtraction	Multiplication/Division	FDP			
Day 4	Addition/Subtraction	Decimals	Percentages			
Day 5	Multiplication/Division	Decimals	Percentages / FDP			

English Overview	Week 1	Week 2	Week 3	Week 4	Week 5	Week 6
Day 1		Journalistic writing- recount plan Vocabulary in reading	Features of biography Engage with a text			
Day 2		Journalistic writing- Recount Edit and improve the recount	Gather information on inspirational figure Tenses Inference and retrieval			
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			
Day 4	Journalistic writing - gathering evidence for a	Journalistic writing - determiners and planning	Write a biography 1			



	newspaper report Retrieval skills	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		