

## St Margaret Mary's Catholic Junior School - Remote Learning Curriculum



## Remember to also check your Google Classroom for additional assignments set by your class teacher

<b>Year 4</b> Week beginning	Maths	English	Science	Other
4/1/21	Multiplication and division (2) (15 lessons)  Developing pupils understanding of both mental and written multiplication and division strategies including the formal methods for short division and short multiplication.  https://classroom.thenational.academy/units/multiplication-and-division-6dbb  https://wrm-13b48.kxcdn.com/wp-content/uploads/2020/12/Year-4-Spring-block-1-Multiplcation-and-division.pdf  https://www.topmarks.co.uk/Search.aspx?q=short+division  https://mathsframe.co.uk/en/resources/category/7/multiplication-and-division  https://www.bbc.co.uk/bitesize/articles/zjbyvk7  Multiplication timetables check https://www.gov.uk/guidance/multiplication-tables-check-development-process https://play.ttrockstars.com/auth/school/student/2735 https://play.ttrockstars.com/multdiv/1to12xtab/1to12xtab.htm	Writing: Angler Fish - Non chronological report. (20 lessons)  https://classroom.thenational.academy/units/angler-fish-non-chronological-report-217f Reading: There's A Boy In The Girls'Bathroom by Louis Sachar. (5 lessons)  https://classroom.thenational.academy/units/theres-a-boy-in-the-girls-bathroom-by-louis-sachar-f0f8  Grammar: (T1) Sentence level objectives. Lesson 1 - To explore simple and compound sentences. https://classroom.thenational.academy/lessons/to-explore-simple-and-compound-sentences-74tp8t  Spelling Frame: Rule 13 https://spellingframe.co.uk/spelling-rule/17/13-Endings-which-sound-like-spelt%E2%80%93tion%E2%80%93sion	Sound There are 6 lessons in this unit. Lesson 1 - What is sound? https://classroom.th enational.academy/le ssons/what-is- sound-chh30r https://classroom.th enational.academy/u nits/sound-d324	R.E Community Come and See Resources.  RSHE - Respecting Rights  Art - Formal Elements  History - Romanisation https://classroom.the national.academy/unit s/roman-britain-9a0e  Spanish - La Familia https://www.bbc.co.uk/t each/class-clips- video/spanish-ks2- meeting-a-spanish- family/z4d9wty  Computing - CLC Coding  P.E - Dance

11/1/21	Multiplication and division (2) (15 lessons)  Developing pupils understanding of both mental and written multiplication and division strategies including the formal methods for short division and short multiplication.  https://classroom.thenational.academy/units/multiplication-and-division-6dbb https://wrm-13b48.kxcdn.com/wp-content/uploads/2020/12/Year-4-Spring-block-1-Multiplcation-and-division.pdf  https://www.topmarks.co.uk/Search.aspx?q=short+division https://mathsframe.co.uk/en/resources/category/7/multiplication-and-division	Writing: Angler Fish - Non chronological report. (20 lessons)  https://classroom.thenational.academy/units/ang ler-fish-non-chronological-report-217f  Reading: There's A Boy In The Girls' Bathroom by Louis Sachar. (5 lessons)  https://classroom.thenational.academy/units/theres-a-boy-in-the-girls-bathroom-by-louis-sachar-f0f8	Sound There are 6 lessons in this unit. Lesson 2 - How are different sounds produced? https://classroom.thenational.academy/lessons/how-are-different-sounds-produced-6nj3et	R.E Community Come and See Resources.  RSHE - Respecting Rights  Art - Formal Elements  History - Romanisation  Spanish - La Familia
	https://www.bbc.co.uk/bitesize/articles/zjbyvk7  Multiplication timetables check https://www.gov.uk/guidance/multiplication-tables-check- development-process	Grammar: (T1) Sentence level objectives.  Lesson 2 - To explore complex sentences. <a href="https://classroom.thenational.academy/lessons/to-explore-complex-sentences-65j30c">https://classroom.thenational.academy/lessons/to-explore-complex-sentences-65j30c</a>		Computing - CLC Coding  P.E - Dance
	https://play.ttrockstars.com/auth/school/student/2735  https://www.topmarks.co.uk/maths-games/hit-the-button  http://www.snappymaths.com/multdiv/1to12xtab/1to12xta b.htm	Spelling Frame: Rule 14  https://spellingframe.co.uk/spelling-rule/61/14- Endings-which-sound-like spelt%E2%80%93tion%E2%80%93sion%E2%80% 93ssion%E2%80%93cian-(2-of-2)		
18/1/21	Multiplication and division (2) (15 lessons)  Developing pupils understanding of both mental and written multiplication and division strategies including the formal methods for shot division and short multiplication.  https://classroom.thenational.academy/units/multiplication -and-division-6dbb  https://wrm-13b48.kxcdn.com/wp- content/uploads/2020/12/Year-4-Spring-block-1- Multiplcation-and-division.pdf  https://www.topmarks.co.uk/Search.aspx?q=short+division  https://mathsframe.co.uk/en/resources/category/7/multip	Writing: Angler Fish - Non chronological report. (20 lessons)  https://classroom.thenational.academy/units/angler-fish-non-chronological-report-217f  Reading: Hansel and Gretel by Anthony Browne (5 lessons) https://classroom.thenational.academy/units/hansel-and-gretel-by-anthony-browne-e2f3  Grammar: (T1) Sentence level objectives.	Sound There are 6 lessons in this unit. Lesson 3 - What are pitch and frequency? https://classroom.th enational.academy/le ssons/what-are- pitch-and- frequency-6gr64t	R.E Community Come and See Resources.  RSHE - Respecting Rights  Art - Formal Elements  History - Romanisation
	lication-and-division	Lesson 3 - To explore relative clauses.		Spanish - La Familia

	https://www.bbc.co.uk/bitesize/articles/zjbyvk7  Multiplication timetables check https://www.gov.uk/guidance/multiplication-tables-check- development-process https://play.ttrockstars.com/auth/school/student/2735 https://www.topmarks.co.uk/maths-games/hit-the-button http://www.snappymaths.com/multdiv/1to12xtab/1to12xtab.htm	https://classroom.thenational.academy/lessons/to-explore-relative-clauses-65k30c  Spelling Frame: Rule 15 https://spellingframe.co.uk/spelling-rule/18/15-Words-with-the-k-sound-spelt-ch-(Greek-in-origin)		Computing - CLC Coding  P.E - Dance
25/1/21	Multiplication and division (2) (15 lessons)  Developing pupils understanding of both mental and written multiplication and division strategies including the formal methods for shot division and short multiplication. https://classroom.thenational.academy/units/multiplication-and-division-6dbb  https://wrm-13b48.kxcdn.com/wp-content/uploads/2020/12/Year-4-Spring-block-1-Multiplication-and-division.pdf  https://www.topmarks.co.uk/Search.aspx?q=short+division  https://mathsframe.co.uk/en/resources/category/7/multiplication-and-division	Writing: Angler Fish - Non chronological report. (20 lessons)  https://classroom.thenational.academy/units/angler-fish-non-chronological-report-217f  Reading: Hansel and Gretel by Anthony Browne (5 lessons)  https://classroom.thenational.academy/units/hansel-and-gretel-by-anthony-browne-e2f3	Sound There are 6 lessons in this unit. Lesson 4 - What do we mean by amplitude of sound? https://classroom.th enational.academy/le ssons/what-do-we- mean-by-amplitude- of-sound-c8tp8e	R.E Community Come and See Resources.  RSHE - Respecting Rights  Art - Formal Elements  History - Romanisation  Spanish - La Familia
	https://www.bbc.co.uk/bitesize/articles/zjbyvk7  Multiplication timetables check https://www.gov.uk/guidance/multiplication-tables-check- development-process https://play.ttrockstars.com/auth/school/student/2735 https://www.topmarks.co.uk/maths-games/hit-the-button http://www.snappymaths.com/multdiv/1to12xtab/1to12xtab.htm	Grammar: (T1) Sentence level objectives.  Lesson 4 - To explore fronted adverbials.  https://classroom.thenational.academy/lessons/to-explore-fronted-adverbials-71h64t  Spelling Frame: Rule 16  https://spellingframe.co.uk/spelling-rule/19/16-Words-with-the-sound-spelt-ch-(mostly-French-in-origin)		Computing - CLC Coding  P.E - Dance

1/2/21	Measure - area (5 lessons)  Exploring perimeter including perimeter of composite rectilinear shapes in mixed units. Introduces area and finding the area of shapes by counting squares, making connections between this and earlier work on arrays and multiplication.  https://classroom.thenational.academy/units/area-and-perimeter-ea69  https://wrm-13b48.kxcdn.com/wp-content/uploads/2020/12/Year-4-Spring-block-2-Area.pdf  https://www.bbc.co.uk/bitesize/topics/zjbg87h/articles/zwqt6fr  https://mathsframe.co.uk/en/resources/category/7/multiplication-and-division  Multiplication timetables check https://www.gov.uk/guidance/multiplication-tables-check-development-process https://play.ttrockstars.com/auth/school/student/2735 https://play.ttrockstars.com/auth/school/student/2735 https://www.topmarks.co.uk/maths-games/hit-the-button http://www.snappymaths.com/multdiv/1to12xtab/1to12xtab.htm	Mriting: The Robin - Narrative Writing  https://classroom.thenational.academy/units/the -robin-narrative-writing-edb9  Reading: I Was a Rat! by Phillip Pullman  (5 lessons)  https://classroom.thenational.academy/units/i- was-a-rat-by-phillip-pullman-40cb  Grammar: (T1) Sentence level objectives. Lesson 5 - To explore non-finite subordinate clauses. https://classroom.thenational.academy/lessons/t o-explore-non-finite-subordinate-clauses-crtkgr  Spelling Frame: Rule 17 https://spellingframe.co.uk/spelling-rule/20/17- Words-ending-with-the-g-sound- spelt%E2%80%93que-and-the-k-sound-spelt- %E2%80%93que-(French-in-origin)	Sound There are 6 lessons in this unit. Lesson 5 - What is acoustics? https://classroom.th enational.academy/le ssons/what-is- acoustics-6tj6at	R.E - Giving and Receiving Come and See Resources.  RSHE - Respecting Rights  Art - Formal Elements  History - Romanisation  Spanish - La Familia  Computing - CLC Coding  P.E - Dance
8/2/21	Measure - area (5 lessons)  Exploring perimeter including perimeter of composite rectilinear shapes in mixed units. Introduces area and finding the area of shapes by counting squares, making connections between this and earlier work on arrays and multiplication.  https://classroom.thenational.academy/units/area-and-perimeter-ea69	Writing: The Robin - Narrative Writing  (20 lessons) <a href="https://classroom.thenational.academy/units/the-robin-narrative-writing-edb9">https://classroom.thenational.academy/units/the-robin-narrative-writing-edb9</a>	Sound There are 6 lessons in this unit. Lesson 6 - How can you make a string telephone? https://classroom.th enational.academy/le ssons/what-is- acoustics-6tj6at	R.E - Giving and Receiving Come and See Resources.  RSHE - Respecting Rights  Art - Formal Elements

	content/uploads/2020/12/Year-4-Spring-block-2-Area.pdf  https://www.bbc.co.uk/bitesize/topics/zjbg87h/articles/zwqt6fr  https://mathsframe.co.uk/en/resources/category/7/multiplication-and-division	Reading: I Was a Rat! by Phillip Pullman  (5 lessons)  https://classroom.thenational.academy/units/i-was-a-rat-by-phillip-pullman-40cb		History - Romanisation  Spanish - La Familia  Computing - CLC Coding
	Multiplication timetables check https://www.gov.uk/guidance/multiplication-tables-check- development-process https://play.ttrockstars.com/auth/school/student/2735 https://www.topmarks.co.uk/maths-games/hit-the-button http://www.snappymaths.com/multdiv/1to12xtab/1to12xta b.htm	Spelling Frame: Rule 18 https://spellingframe.co.uk/spelling-rule/21/18- Words-with-the-sound-spelt-sc-(Latin-in-origin)		P.E - Dance
	<u>D.ntm</u>			
22/2/21	Fractions (7 lessons) Find equivalent fractions, introduces mixed numbers and improper fractions, add and subtract fractions, calculate fractions of quantities and finally solve problems involving fractions.  https://classroom.thenational.academy/units/fractions-0678 https://wrm-13b48.kxcdn.com/wp-content/uploads/2020/12/Year-4-Spring-block-3-Fractions.pdf Multiplication timetables check https://www.gov.uk/guidance/multiplication-tables-check-development-process https://play.ttrockstars.com/auth/school/student/2735  https://www.topmarks.co.uk/maths-games/hit-the-button http://www.snappymaths.com/multdiv/1to12xtab/1to12xtab.htm	Mriting: The Robin - Narrative Writing  https://classroom.thenational.academy/units/the -robin-narrative-writing-edb9  Reading: Hidden Depths: Exploring the Deep by Chloe Rodes https://classroom.thenational.academy/units/hid den-depths-exploring-the-deep-by-chloe-rodes- f720  Grammar: Word level objectives. Lesson 1 - To explore word class. https://classroom.thenational.academy/lessons/t o-explore-word-class-65k6ar  Spelling Frame: Rule 19 https://spellingframe.co.uk/spelling-rule/22/19- Words-with-the-sound-spelt-ei-eigh-or-ey	Living things and their habitats  There are 6 lessons in this unit.  Lesson 1 - xxx https://teachers.th enational.academy/units/ecosystems-0008	R.E - Giving and Receiving Come and See Resources. RSHE - Respecting rights  DT - Food technology making salads  Geography - Map skills  Spanish - La Familia  Computing - CLC Coding  P.E - Indoor Athletics & Tennis

1/3/21	Fractions (8 lessons) Find equivalent fractions, introduces mixed numbers and improper fractions, add and subtract fractions, calculate fractions of quantities and finally solve problems involving fractions.  https://classroom.thenational.academy/units/fractions-0678  https://wrm-13b48.kxcdn.com/wp-content/uploads/2020/12/Year-4-Spring-block-3-Fractions.pdf	Writing: The Robin - Narrative Writing (20 lessons) https://classroom.thenational.academy/units/the -robin-narrative-writing-edb9  Reading: Hidden Depths: Exploring the Deep by Chloe Rodes https://classroom.thenational.academy/units/hid den-depths-exploring-the-deep-by-chloe-rodes- f720  Grammar: Word level objectives. Lesson 2 - To develop our knowledge of	Living things and their habitats  There are 6 lessons in this unit.  Lesson 2 - xxx	R.E - Giving and Receiving Come and See Resources.  RSHE - Respecting rights  DT - Food technology making salads  Geography - Map skills
	Multiplication timetables check https://www.gov.uk/guidance/multiplication-tables-check- development-process https://play.ttrockstars.com/auth/school/student/2735	determiners.  https://classroom.thenational.academy/lessons/to-develop-our-knowledge-of-determiners-6gr6cr  Spelling Frame: Rule 20 https://spellingframe.co.uk/spelling-rule/23/20-		Spanish - La Familia  Computing - CLC  Coding
	https://www.topmarks.co.uk/maths-games/hit-the-button http://www.snappymaths.com/multdiv/1to12xtab/1to12xta b.htm	Possessive-apostrophe-with-plural-words		P.E - Indoor Athletics & Tennis
8/3/21	Fractions (8 lessons) Find equivalent fractions, introduces mixed numbers and improper fractions, add and subtract fractions, calculate fractions of quantities and finally solve problems involving fractions.  https://classroom.thenational.academy/units/fractions- 0678	Writing: John Lyons - Poetry (20 lessons) https://classroom.thenational.academy/units/joh n-lyons-poetry-358f  Reading: Walter Tull's Scrapbook by Michaela Morgan	Living things and their habitats  There are 6 lessons in this unit.	R.E - Self Discipline Come and See Resources. RSHE - Respecting rights
	Multiplication timetables check <a href="https://www.gov.uk/guidance/multiplication-tables-check-development-process">https://www.gov.uk/guidance/multiplication-tables-check-development-process</a>	https://classroom.thenational.academy/units/wal ter-tulls-scrapbook-by-michaela-morgan-1e50.	Lesson 3 - xxx	DT - Food technology making salads Geography - Map skills
	https://play.ttrockstars.com/auth/school/student/2735 https://www.topmarks.co.uk/maths-games/hit-the-button	Grammar: Word level objectives.  Lesson 3 - To explore expanded noun phrases. <a href="https://classroom.thenational.academy/lessons/to-explore-expanded-noun-phrases-crt3jd">https://classroom.thenational.academy/lessons/to-explore-expanded-noun-phrases-crt3jd</a>		Spanish - La Familia  Computing - CLC
	http://www.snappymaths.com/multdiv/1to12xtab/1to12xtab b.htm	Spelling Frame: Rule 21 <a href="https://spellingframe.co.uk/spelling-rule/24/21-">https://spellingframe.co.uk/spelling-rule/24/21-</a> Homophones-and-near-homophones-1-of-4		Coding  P.E - Indoor Athletics & Tennis

15/3/21	Decimals (10 lessons) Understanding the value of tenths and hundredth using a variety of representations; comparing and ordering decimals; rounding decimals and calculating using decimals. https://classroom.thenational.academy/units/decimals-8526 https://wrm-13b48.kxcdn.com/wp- content/uploads/2020/12/Year-4-Spring-block-4- Decimals.pdf Multiplication timetables check https://www.gov.uk/guidance/multiplication-tables-check-development-process https://play.ttrockstars.com/auth/school/student/2735 https://play.ttrockstars.com/auth/school/student/2735 https://www.snappymaths.com/multdiv/1to12xtab/1to12xtab.htm	Mriting: John Lyons - Poetry (20 lessons)  https://classroom.thenational.academy/units/john-lyons-poetry-358f  Reading: Walter Tull's Scrapbook by Michaela Morgan (5 lessons)  https://classroom.thenational.academy/units/walter-tulls-scrapbook-by-michaela-morgan-1e50.  Grammar: Word level objectives. Lesson 4 - To explore the functions of fronted adverbials. https://classroom.thenational.academy/lessons/to-explore-the-functions-of-fronted-adverbials-6cu3ar  Spelling Frame: Rule 22 https://spellingframe.co.uk/spelling-rule/51/22-Homophones-and-near-homophones-2-of-4	Living things and their habitats  There are 6 lessons in this unit.  Lesson 4 - xxx	R.E - Self Discipline Come and See Resources.  RSHE - Respecting rights  DT - Food technology making salads  Geography - Map skills  Spanish - La Familia  Computing - CLC Coding  P.E - Indoor Athletics & Tennis
22/3/21	Decimals (10 lessons) Understanding the value of tenths and hundredth using a variety of representations; comparing and ordering decimals; rounding decimals and calculating using decimals. https://classroom.thenational.academy/units/decimals-8526  https://wrm-13b48.kxcdn.com/wp-content/uploads/2020/12/Year-4-Spring-block-4-Decimals.pdf Multiplication timetables check https://www.gov.uk/guidance/multiplication-tables-check-development-process https://play.ttrockstars.com/auth/school/student/2735 https://www.topmarks.co.uk/maths-games/hit-the-button http://www.snappymaths.com/multdiv/1to12xtab/1to12xtab.htm	Writing: John Lyons - Poetry (20 lessons) https://classroom.thenational.academy/units/joh n-lyons-poetry-358f Reading: A Christmas Carol - by Charles Dickens (5 lessons) https://classroom.thenational.academy/units/a- christmas-carol-by-charles-dickens-94bb  Grammar: Word Level Sentences Lesson 5 - To explore using pronouns (relative and possessive pronouns). https://classroom.thenational.academy/lessons/t o-explore-using-pronouns-relative-and- possessive-pronouns-6cvpat  Spelling Frame: Rule 23 https://spellingframe.co.uk/spelling-rule/62/23- Homophones-and-near-homophones-3-of-4	Living things and their habitats  There are 6 lessons in this unit.  Lesson 6 - xxx	R.E - Self Discipline Come and See Resources. RSHE - Respecting rights  DT - Food technology making salads  Geography - Map skills  Spanish - La Familia  Computing - CLC Coding  P.E - Indoor Athletics & Tennis

29/3/21	<u>Decimals</u> (10 lessons)	Writing: John Lyons - Poetry (20 lessons)	Living things and	R.E - Self Discipline
	Understanding the value of tenths and hundredth using a		their habitats	Come and See
	variety of representations; comparing and ordering	https://classroom.thenational.academy/units/joh	-1	Resources.
	decimals; rounding decimals and calculating using decimals.	n-lyons-poetry-358f	There are 6 lessons	
	https://classroom.thenational.academy/units/decimals-		in this unit.	RSHE - Respecting
	<u>8526</u>		Lesson 6 - xxx	rights
	http://www.121.40.br.de.com/cm	Reading: A Christmas Carol - by Charles	Lesson o - XXX	
	https://wrm-13b48.kxcdn.com/wp-	Dickens (5 lessons)		DT - Food technology
	content/uploads/2020/12/Year-4-Spring-block-4-			making salads
	<u>Decimals.pdf</u>	https://classroom.thenational.academy/units/a-		
		christmas-carol-by-charles-dickens-94bb		Geography - Map
	Multiplication timetables check			skills
	https://www.gov.uk/quidance/multiplication-tables-check-			Consider to Comilia
	development-process	Spelling Frame: Rule 24		Spanish - La Familia
	development process	https://spellingframe.co.uk/spelling-rule/63/24-		Computing - CLC
	https://play.ttrockstars.com/auth/school/student/2735	Homophones-and-near-homophones-4-of-4		Coding
				Coung
	https://www.topmarks.co.uk/maths-games/hit-the-button			P.E - Indoor
				Athletics & Tennis
	http://www.snappymaths.com/multdiv/1to12xtab/1to12xta			7111101103 & 1011113
	b.htm			