

William Austin Infant School - Year 2 Maths Overview

Following White Rose Schemes of Learning alongside coverage of National curriculum, NCETM Spine materials and RTP criteria.

	<u>Week 1</u>	<u>Week 2</u>	<u>Week 3</u>	<u>Week 4</u>	<u>Week 5</u>	<u>Week 6</u>	<u>Week 7</u>
Autumn 1st 7 weeks	Number: Place Value https://wrm-13b48.kxcdn.com/wp-content/uploads/2020/08/Year-2-Autumn-block-1-Place-Value.pdf https://resources.whiterosemaths.com/resources/year-2/autumn-block-1-place-value/ RTP Criteria: 2NPV-1 RTP Criteria: 2NPV-2 Numbers 10 to 100. https://www.ncetm.org.uk/classroom-resources/cp-year-2-unit-1-numbers-10-to-100/			Number: Addition and Subtraction https://wrm-13b48.kxcdn.com/wp-content/uploads/2020/08/Year-2-Autumn-block-2-Addition-and-Subtraction.pdf https://resources.whiterosemaths.com/resources/year-2/autumn-block-2-addition-subtraction/ RTP Criteria: 2NF-1 RTP Criteria: 2AS-1 RTP Criteria: 2AS-3 RTP Criteria: 2AS-4 Calculations within 20.		Consolidation Assessment week	Number: Addition and Subtraction https://wrm-13b48.kxcdn.com/wp-content/uploads/2020/08/Year-2-Autumn-block-2-Addition-and-Subtraction.pdf https://resources.whiterosemaths.com/resources/year-2/autumn-block-2-addition-subtraction/ RTP Criteria: 2NF-1 RTP Criteria: 2AS-1 RTP Criteria: 2AS-3 RTP Criteria: 2AS-4 Calculations within 20.
Autumn 2nd 7 weeks	Number: Addition and Subtraction https://wrm-13b48.kxcdn.com/wp-content/uploads/2020/08/Year-2-Autumn-block-2-Addition-and-Subtraction.pdf https://resources.whiterosemaths.com/resources/year-2/autumn-block-2-addition-subtraction/ RTP Criteria: 2NF-1 RTP Criteria: 2AS-1 RTP Criteria: 2AS-3 RTP Criteria: 2AS-4 Fluently add and subtract within 10. Addition and subtraction of two-digit numbers (1).			Measurement: Money https://wrm-13b48.kxcdn.com/wp-content/uploads/2020/08/Year-2-Autumn-block-3-Money.pdf https://resources.whiterosemaths.com/resources/year-2/autumn-block-3-money/ RTP Criteria: 2NPV-2 (compare money) RTP Criteria: 2AS-2 RTP Criteria: 2AS-4 Money- (Summer 1 st)	Assessment week	Measurement: Money https://wrm-13b48.kxcdn.com/wp-content/uploads/2020/08/Year-2-Autumn-block-3-Money.pdf https://resources.whiterosemaths.com/resources/year-2/autumn-block-3-money/ RTP Criteria: 2NPV-2 (compare money) RTP Criteria: 2AS-2 RTP Criteria: 2AS-4 Money- (Summer 1 st)	Consolidation
	<u>Week 1</u>	<u>Week 2</u>	<u>Week 3</u>	<u>Week 4</u>	<u>Week 5</u>	<u>Week 6</u>	<u>Week 7</u>

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Spring 1st 6 weeks and 2 days	Number: Multiplication and Division https://wrm-13b48.kxcdn.com/wp-content/uploads/2020/12/Year-2-Spring-block-1-Multiplication-and-Division.pdf https://resources.whiterosemaths.com/resources/year-2/spring-block-1-multiplication-division/ RTP Criteria: 2MD-2 Introduction to multiplication. Introduction to division structures. Doubling, having, quotitive and partitive division (summer 2 nd)		Number: Fractions https://wrm-13b48.kxcdn.com/wp-content/uploads/2020/12/Year-2-Spring-block-4-Fractions.pdf https://resources.whiterosemaths.com/resources/year-2/spring-block-4-fractions/ Fractions	Consolidation Assessment week	Number: Fractions https://wrm-13b48.kxcdn.com/wp-content/uploads/2020/12/Year-2-Spring-block-4-Fractions.pdf https://resources.whiterosemaths.com/resources/year-2/spring-block-4-fractions/ Fractions	Measurement: Time https://wrm-13b48.kxcdn.com/wp-content/uploads/2021/03/Year-2-Summer-Block-1-Length-and-Height.pdf https://resources.whiterosemaths.com/resources/year-2/summer-block-3-time/ Time	
Spring 2nd 4 weeks and 4 days	Measurement: Time https://wrm-13b48.kxcdn.com/wp-content/uploads/2021/03/Year-2-Summer-Block-1-Length-and-Height.pdf https://resources.whiterosemaths.com/resources/year-2/summer-block-3-time/ Time	Geometry: Properties of Shape https://wrm-13b48.kxcdn.com/wp-content/uploads/2020/12/Year-2-Spring-block-3-Shape.pdf https://resources.whiterosemaths.com/resources/year-2/spring-block-3-shape/ RTP Criteria: 2G-1 Shape	Assessment week Consolidation opportunity	Geometry: Position and Direction https://resources.whiterosemaths.com/resources/year-2/summer-block-1-position-direction/ Position and direction			
	<u>Week 1</u>	<u>Week 2</u>	<u>Week 3</u>	<u>Week 4</u>	<u>Week 5</u>	<u>Week 6</u>	<u>Week 7</u>

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Summer 1st 5 weeks and 4 days	<p>Statistics</p> <p>https://wrm-13b48.kxcdn.com/wp-content/uploads/2020/12/Year-2-Spring-block-2-Statistics.pdf https://resources.whiterosemaths.com/resources/year-2/spring-block-2-statistics/</p> <p>RTP Criteria: 2MD</p>	<p>Measurement: Length and Height</p> <p>https://resources.whiterosemaths.com/resources/year-2/spring-block-5-length-height/</p> <p>RTP Criteria: 2AS-4</p>	<p>Measurement: Mass and Temperature</p> <p>https://wrm-13b48.kxcdn.com/wp-content/uploads/2021/03/Year-2-Summer-Block-2-Position-and-Direction.pdf https://resources.whiterosemaths.com/resources/year-2/summer-block-4-mass-capacity-temperature/</p> <p>RTP Criteria: 2MD-1 Sense of measure.</p>	Assessment week Consolidation opportunity	<p>Measurement: Capacity</p> <p>https://resources.whiterosemaths.com/resources/year-2/summer-block-4-mass-capacity-temperature/</p> <p>RTP Criteria: 2MD-1 Sense of measure.</p>	<p>Number and Addition and Subtraction: Missing number addition and subtraction</p> <p>Number line work.</p>	
Summer 2nd 7 weeks	<p>Number: Multiplication and Division recap and consolidate</p>		<p>Assessment</p>	<p>Measurement: Time recap and consolidate</p>	<p>Geometry: Properties of Shape recap and consolidate</p>	<p>Geometry: Position and Direction recap and consolidate</p>	<p>Transition</p>

Green font = NCETM Curriculum prioritisation in primary maths- Framework (June 2021)

<https://www.ncetm.org.uk/classroom-resources/cp-year-2-curriculum-map/>

Purple font= Ready-to- progress criteria NCETM.