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| Enfield Academy of New Waltham W:\ENFIELD SLT\Adverts and artwork\Original artwork snipped.JPGWhite Rose Maths (@WhiteRoseMaths) | TwitterMaths Long Term Plan 2021-2022 |
|  | Autumn 1 | Autumn 2 | Spring 1 | Spring 2 | Summer 1 | Summer 2 |
| **Reception** | Wk 1-3Getting to know you Wk 4-6Just like me | Wk 7-9It’s me 1,2,3Wk 10-12Light and Dark | Wk 1-3Alive in 5!Wk 4-5Growing 6, 7, 8 | Wk 7-9Building 9 and 10Wk 10-12Consolidation | Wk 1-3To 20 and BeyondWk 4- 6First, then, now | Wk 7-9Find My PatternWk 10- 12On the Move |
| **Year 1 Chaffinch** | Wk 1-3 Number and Place ValueNumbers to 20NPV-2 NPV-1Wk4-6 Addition and SubtractionNumbers within 20 (including recognising money)AS-1 AS-2 NF-1 | Wk 7-9 Number: Addition and SubtractionNumbers within 20 (including recognising money)AS-1 AS-2 NF-1Wk 10-12 NumberPlace Value to 50 and multiplicationNPV-1 | Wk 1-2 Number:Division & ConsolidationWk 3-4 Place ValueNumbers to 100Wk 5: MeasurementLength and HeightNPV-2 AS-2 | Wk 6-8 Geometry:Shape & consolidationG-1Wk 9-11Fractions and Consolidation | Wk 1: Geometry:Position and directionG-2Wk 2-3: MeasurementTimeWk 4-5Problem solving and efficient methodsWk 6 Measurement:Weight and Volume | Wk 7-8 Measurement:Weight and VolumeWk 9-12Consolidation and Investigations |
| **Year 2 Chaffinch** | Wk 1-3 Number and Place ValueNumbers to 100NPV-2 NPV-1 NPV- 3 NPV-4Wk 4-6 Addition and subtractionNumbers within 100 (including money)NPV-2 NPV-1 AS-1/2/3/4 | Wk 7-9 Addition and SubtractionNumbers within 100 (including money)AS-1 AS-3 AS-4Wk 10-12 NumberMultiplicationMD-1 | Wk 1-2 Number:DivisionMD-1 MD-2Wk 3-4 StatisticsNPV-2 MD-1Wk 5: MeasurementLength and Height | Wk 6-8 Geometry:Properties of ShapeG-1Wk 9-11 Number: Fractions | Wk 1: Geometry:Position and directionWk 2-3: MeasurementTimeWk 4-5Problem solving and efficient methodsWk 6 Measurement:Mass, Capacity and Temperature | Wk 7-8 MeasurementMass, Capacity and TemperatureWk 9-12Consolidation and Investigations |
| **Year 2 Kingfisher** | Wk 1-3 Number and Place ValueNumbers to 100NPV-2 NPV-1 NPV- 3 NPV-4Wk 4-6 Addition and subtractionNumbers within 100 (including money)AS-2 | Wk 7-9 Addition and SubtractionNumbers within 100 (including money)AS-2Wk 10-12 NumberMultiplicationMD-1 | Wk 1-2 Number:DivisionMD-1Wk 3-4 StatisticsWk 5: MeasurementLength and HeightNPV-2 NPV-3 AS-2 | Wk 6-8 Geometry:Shape, position and directionG-1 G-2Wk 9-12Fractions & consolidationNF-1 F-1 F-2 F-3 F-4 | Wk 1-2 Measurement: timeWk 3-5Problem solving and efficient methodsWk 6- Measurement:Mass, Capacity and Temperature | Wk 7-8 MeasurementMass, Capacity and TemperatureWk 9-12Consolidation and Investigations |
| **Year 3 Kingfisher** | Wk 1-3 Number and Place ValueNumber to 1000Wk 4-6 Addition and subtractionNumbers within 1000 (including money) | Wk 7-9 Addition and SubtractionNumbers within 1000 (including money)Wk 10-12 NumberMultiplication | Wk 1-2 Number:DivisionWk 3-4 StatisticsWk 5: MeasurementLength and Height | Wk 6-8 Geometry: Shape and PerimeterWk 9-12Fractions | Wk 1-2 Measurement: timeWk 3-5Problem solving and efficient methodsWk 6- Measurement:Mass and Capacity | Wk 7-8 MeasurementMass and CapacityWk 9-12Consolidation and Investigations |
| **Year 4 Owl** | Wk 1- 4 Number and Place ValueNPV- 1 NPV-2 NPV-3 NPV-4Wk 5-6 Number: Addition and Subtraction | Wk 7: Addition and SubtractionWk 8-9: Measurement: Length and PerimeterG-2Wk 10-12 Number: Multiplication and DivisionMD-1 NF-1 MD-2 | Wk 1-3 Number: Multiplication and DivisionMD 2 MD-3Wk 4: Measurement: AreaWK 5 Number:FractionsF-1 F-2 F-3 | Wk 6 - 8 Number:FractionsWk 9-11 Number: Decimals | Wk 1-2: Number:DecimalsWk 3-4: Measurement: MoneyWk 5-6: Measurment: Time | Wk 7: StatisticsNPV-4Wk 8-9: Geometyr:Properties of ShapeG-2Wk 10- 11: Geometry: Position and DirectionG-3 G-1 |
| **Year 5 Kestrel** | Wk 1- 3 Number and Place ValueNPV-2 NPV-3 NPV-4Wk 4-5 Number: Addition and SubtractionWk 6- StatisticsNPV-4 | Wk 7: StatisticsWk 8-10 Number: Multiplication and DivisionMD-1 MD-2Wk 11- 12: MeasurementPerimeter and AreaGD-2 | Wk 1-3 Number: Multiplication and DivisionMD-3 MD-4Wk 4- 5 Number:FractionsF- 1 F-2 | Wk 6-9 Number:FractionsF- 1 F-2Wk 10-11 Number: Decimals and PercentagesNPV-3 NPV-2 NPV-1 F-3  | Wk 1: ConsolidationWk 2-4 Number:DecimalsMD-1Wk 5- 6: Geometry Properties of Shape | Wk 7 Geometry:Properties of ShapeG-1Wk 8- 9: Geometry: Position and DirectionWk 10-11: Measurement: Converting unitsNPV-6Wk 12: Measurement: Volume |
| **Year 6 Eagle** | Wk 1- 2 Number and Place ValueNPV-2 NPV-3Wk 3- 6: Number: Addition, subtraction, multiplication and Division | Wk 7 Number: Addition, subtraction, multiplication and DivisionAS-2Wk 8- 11: Number:FractionsF-1 F-2/3Wk 12- Geometry: Position and Direction | Wk 1-2 Number:DecimalsNPV-2Wk 3-4 Number: PercentagesWk 5 Number: Algebra | Wk 6: Number:AlgebraMD-4Wk 7 Measurement: Converting UnitsWk 8-9 Measurement:Perimeter, Area and VolumeG-1Wk 10-11 Number:RatioMD-3Wk 12: Consolidation | Wk 1-2: StatisticsWk 3- 5: Geometry: Properties of ShapesG-1Wk 6- Themed projects | Wk 7-12: Themed projects |