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| **Subject: Mathematics** | | | | | | |
| **Year:7** | | | | | | |
| Half -Term | Autumn 1 | Autumn 2 | Spring 1 | Spring 2 | Summer 1 | Summer 2 |
| Themes/  Content/  A can of a product  Description automatically generated with medium confidenceUnits covered | A cartoon rocket ship with red and blue stripes  Description automatically generatedA purple and green masks with a sad face  Description automatically generatedNumber and the number system  A purple and green masks with a sad face  Description automatically generatedA cartoon rocket ship with red and blue stripes  Description automatically generatedCalculating | Investigating properties of shape  A rainbow colored heart with arrows  Description automatically generatedA purple and green masks with a sad face  Description automatically generated  Visualising and constructing    Algebraic Tinkering  A purple and green masks with a sad face  Description automatically generated  Exploring fractions, decimals, and percentages  A purple and green masks with a sad face  Description automatically generated | A drawing of a book  Description automatically generatedA rainbow colored heart with arrows  Description automatically generatedProportional reasoning  Pattern sniffing  A purple and green masks with a sad face  Description automatically generated  A cartoon rocket ship with red and blue stripes  Description automatically generatedA purple and green masks with a sad face  Description automatically generatedAlgebraic visualising  A purple and green masks with a sad face  Description automatically generatedA rainbow colored heart with arrows  Description automatically generatedInvestigating angles  Measuring space  A purple and green masks with a sad face  Description automatically generated | Calculating with fractions, decimals, and percentages  A purple and green masks with a sad face  Description automatically generated  Solving equations  A purple and green masks with a sad face  Description automatically generated  Calculating space  A purple and green masks with a sad face  Description automatically generated | Calculating space (continued)  A purple and green masks with a sad face  Description automatically generated  Checking, approximating, and estimating.  A purple and green masks with a sad face  Description automatically generated  Mathematical movement | A drawing of a book  Description automatically generatedPresentation of data  A drawing of a book  Description automatically generatedA cartoon rocket ship with red and blue stripes  Description automatically generatedA purple and green masks with a sad face  Description automatically generatedMeasuring data  A drawing of a book  Description automatically generatedA rainbow colored heart with arrows  Description automatically generatedRatio – problem solving.  A cartoon rocket ship with red and blue stripes  Description automatically generatedA purple and green masks with a sad face  Description automatically generatedEnd of year assessment  A drawing of a book  Description automatically generatedA purple and green masks with a sad face  Description automatically generatedA rainbow colored heart with arrows  Description automatically generatedFunctional skills |