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| **Subject: Mathematics** | | | | | | |
| **Year: 8** | | | | | | |
| 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 purple and green masks with a sad face  Description automatically generatedA cartoon rocket ship with red and blue stripes  Description automatically generatedNumber and the number system  A cartoon rocket ship with red and blue stripes  Description automatically generatedA purple and green masks with a sad face  Description automatically generatedCalculating  Visualising and constructing | Visualising and constructing (continued)    Understanding risk  A purple and green masks with a sad face  Description automatically generated  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  Proportional reasoning  A drawing of a book  Description automatically generatedA rainbow colored heart with arrows  Description automatically generated | Pattern sniffing  A purple and green masks with a sad face  Description automatically generated  A rainbow colored heart with arrows  Description automatically generatedA purple and green masks with a sad face  Description automatically generatedAngles  Calculating with 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  A purple and green masks with a sad face  Description automatically generatedA cartoon rocket ship with red and blue stripes  Description automatically generatedAlgebraic proficiency – visualising  Understanding risk part 2  A purple and green masks with a sad face  Description automatically generated | Understanding risk part 2 (continued)  A purple and green masks with a sad face  Description automatically generated  A drawing of a book  Description automatically generatedPresenting data  A purple and green masks with a sad face  Description automatically generatedA cartoon rocket ship with red and blue stripes  Description automatically generatedA drawing of a book  Description automatically generatedMeasuring data  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 rainbow colored heart with arrows  Description automatically generatedA drawing of a book  Description automatically generatedA purple and green masks with a sad face  Description automatically generatedFunctional skills |