



## GNSA Primary Math Overview

|   | <b>Autumn 1</b>  | <b>Autumn 2</b>  | <b>Spring 1</b>  | <b>Spring 2</b>   | <b>Summer 1</b>  | <b>Summer 2</b>   |
|---|--|--|--|---|--|---|
| <b>Rec</b>                                    | <a href="#">Number</a><br><a href="#">Numerical Patterns</a>   | <a href="#">Shape, space and measure</a><br><a href="#">Number</a>   | <a href="#">Numerical Patterns</a><br><a href="#">Shape, space and measure</a><br><a href="#">Numerical Patterns</a> | <a href="#">Numerical Patterns</a><br><a href="#">Shape, space and measure</a><br><a href="#">Numerical Patterns</a>  | <a href="#">Numerical Patterns</a>   | <a href="#">Numerical Patterns</a><br><a href="#">Number</a>  |
| <b>Year 1</b><br><a href="#">Times tables</a> | Number sense<br><a href="#">Big Picture</a><br><br>Additive reasoning<br><a href="#">Big Picture</a> | Geometric reasoning<br><a href="#">Big Picture</a><br><br>Number sense<br><a href="#">Big Picture</a>  | Additive reasoning<br><a href="#">Big Picture</a><br><br>Number sense<br><a href="#">Big Picture</a>                 | Multiplicative reasoning<br><a href="#">Big Picture</a><br><br>Number sense<br><a href="#">Big Picture</a><br><br>Additive reasoning<br><a href="#">Big Picture</a> | Geometric reasoning<br><a href="#">Big Picture</a><br><br>Number sense<br><a href="#">Big Picture</a><br><br>Additive reasoning<br><a href="#">Big Picture</a> | Multiplicative reasoning<br><a href="#">Big Picture</a><br><br>Geometric reasoning<br><a href="#">Big Picture</a> |
| <b>Year 2</b><br><a href="#">Times tables</a> | Number sense<br><a href="#">Big Picture</a><br><br>Additive reasoning<br><a href="#">Big Picture</a> | Geometric reasoning<br><a href="#">Big Picture</a><br><br>Number sense<br><a href="#">Big Picture</a><br><br>Additive reasoning<br><a href="#">Big Picture</a> | Number sense<br><a href="#">Big Picture</a><br><br>Multiplicative reasoning<br><a href="#">Big Picture</a>           | Number sense<br><a href="#">Big Picture</a><br><br>Additive reasoning<br><a href="#">Big Picture</a><br><br>Geometric reasoning<br><a href="#">Big Picture</a>      | Number sense<br><a href="#">Big Picture</a><br><br>Additive reasoning<br><a href="#">Big Picture</a>   | Multiplicative reasoning<br><a href="#">Big Picture</a><br><br>Geometric reasoning<br><a href="#">Big Picture</a> |
| <b>Year 3</b><br><a href="#">Times tables</a> | Number sense<br><a href="#">Big Picture</a><br><br>Additive reasoning<br><a href="#">Big Picture</a> | Multiplicative reasoning<br><br>Geometric reasoning<br><a href="#">Big Picture</a><br><br>Number sense   | Additive reasoning<br><a href="#">Big Picture</a><br><br>Number sense<br><a href="#">Big Picture</a>                 | Multiplicative reasoning<br><a href="#">Big Picture</a><br><br>Geometric reasoning<br><a href="#">Big Picture</a>   | Additive reasoning<br><a href="#">Big Picture</a><br><br>Number sense<br><a href="#">Big Picture</a>   | Multiplicative reasoning<br><a href="#">Big Picture</a><br><br>Geometric reasoning<br><a href="#">Big Picture</a> |



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|  |  | <a href="#">Big Picture</a>  |  |  | Number sense<br><a href="#">Big Picture</a>   |   |  |
|--|--|--|--|--|---|---|--|
| Year 1 - 3 calculation policy          |  |  |  |  | <a href="#">Years 1 - 3 Addition</a><br><a href="#">Years 1 - 3 Subtraction</a><br><a href="#">Years 1 - 3 Multiplication</a><br><a href="#">Years 1-3 Division</a> |   |  |
| Year 4<br><a href="#">Times tables</a> | Number sense<br><a href="#">Big Picture</a><br><br>Additive reasoning<br><a href="#">Big Picture</a> | Multiplicative reasoning<br><a href="#">Big Picture</a><br><br>Geometric reasoning<br><a href="#">Big Picture</a><br><br>Number sense<br><a href="#">Big Picture</a> | Additive reasoning<br><a href="#">Big Picture</a><br><br>Number sense<br><a href="#">Big Picture</a> | Multiplicative reasoning<br><a href="#">Big Picture</a><br><br>Geometric reasoning<br><a href="#">Big Picture</a><br><br>Number sense<br><a href="#">Big Picture</a> | Additive reasoning<br><a href="#">Big Picture</a><br><br>Number sense<br><a href="#">Big Picture</a>  | Multiplicative reasoning<br><a href="#">Big Picture</a><br><br>Geometric reasoning<br><a href="#">Big Picture</a> |  |
| Year 5<br><a href="#">Times tables</a> | Number sense<br><a href="#">Big Picture</a><br><br>Additive reasoning<br><a href="#">Big Picture</a> | Geometric reasoning<br><a href="#">Big Picture</a><br><br>Multiplicative reasoning<br><a href="#">Big Picture</a><br><br>Number sense<br><a href="#">Big Picture</a> | Additive reasoning<br><a href="#">Big Picture</a><br><br>Number sense<br><a href="#">Big Picture</a> | Multiplicative reasoning<br><a href="#">Big Picture</a><br><br>Geometric reasoning<br><a href="#">Big Picture</a><br><br>Number sense<br><a href="#">Big Picture</a> | Additive reasoning<br><a href="#">Big Picture</a><br><br>Number sense<br><a href="#">Big Picture</a>  | Multiplicative reasoning<br><a href="#">Big Picture</a><br><br>Geometric reasoning<br><a href="#">Big Picture</a> |  |
| Year 6                                 | Number sense<br><a href="#">Big Picture</a><br><br>Additive reasoning<br><a href="#">Big Picture</a> | Multiplicative reasoning<br><a href="#">Big Picture</a><br><br>Geometric reasoning<br><a href="#">Big Picture</a><br><br>Number sense<br><a href="#">Big Picture</a> | Additive reasoning<br><a href="#">Big Picture</a><br><br>Number sense<br><a href="#">Big Picture</a> | Multiplicative reasoning<br><a href="#">Big Picture</a><br><br>Geometric reasoning<br><a href="#">Big Picture</a><br><br>Number sense<br><a href="#">Big Picture</a> | Number sense<br><a href="#">Big Picture</a><br><br>Additive reasoning<br><a href="#">Big Picture</a><br><br>Number sense<br><a href="#">Big Picture</a>             | Multiplicative reasoning<br><a href="#">Big Picture</a><br><br>Geometric reasoning<br><a href="#">Big Picture</a> |  |



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| Year 4-6 calculation policy |  |  |                                   |                                      |   |                                   |
|-----------------------------|--|--|-----------------------------------|--------------------------------------|---|-----------------------------------|
|                             |  |  | <a href="#">Year 4-6 Addition</a> | <a href="#">Year 4-6 Subtraction</a> | <a href="#">Year 4-6 Multiplication</a> | <a href="#">Year 4-6 Division</a> |