

Year 1 Maths Curriculum Medium Term Plan (Learning Objectives)- Autumn Term 2016

Whole School Theme: Stories / Year group theme: Amazing Adventures			
Values	Kindness/integrity		
Learning Skills	-Curiosity -Communication -Teamwork -Determination -Confidence -Independence -Focus -Aspiration		
Curriculum Drivers	Knowledge of the world- Who am I? What is my locality? How do I fit in with the wider world? Possibilities- How can I 'Be the Best I can Be?' How can I make the most of my opportunities? Community- How can I take responsibility for my school and local community? How does my community compare with others? How can I help others?		
Blocked Learning	<table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 50%; vertical-align: top;"> <p><u>Number and Place Value</u></p> <ul style="list-style-type: none"> count to and across 100, forwards and backwards, beginning with 0 or 1, or from any given number read and write numbers from 1 to 20 in numerals and words <p>(3 weeks)</p> <p><u>Addition and Subtraction</u></p> <ul style="list-style-type: none"> read, write and interpret mathematical statements involving addition (+), subtraction (–) and equals (=) signs solve one-step problems that involve addition and subtraction, using concrete objects and pictorial representations, and missing number problems such as $7 = \square - 9$. <p>(4 weeks)</p> </td> <td style="width: 50%; vertical-align: top;"> <p><u>Geometry</u></p> <p><u>Position and Direction</u></p> <ul style="list-style-type: none"> describe position, direction and movement, including whole, half, quarter and three-quarter turns. <p>(2 weeks)</p> <p><u>Properties of Shape</u></p> <ul style="list-style-type: none"> recognise and name common 2-D and 3-D shapes, including: 2-D shapes [for example, rectangles (including squares), circles and triangles] 3-D shapes [for example, cuboids (including cubes), pyramids and spheres]. <p>(2 weeks)</p> <p><u>Number and Place Value</u></p> <ul style="list-style-type: none"> given a number, identify one more and one less <p>(1 week)</p> <p><u>Addition and Subtraction</u></p> <ul style="list-style-type: none"> represent and use number bonds and related subtraction facts within 20 <p>(2 weeks) (- to 10)</p> </td> </tr> </table>	<p><u>Number and Place Value</u></p> <ul style="list-style-type: none"> count to and across 100, forwards and backwards, beginning with 0 or 1, or from any given number read and write numbers from 1 to 20 in numerals and words <p>(3 weeks)</p> <p><u>Addition and Subtraction</u></p> <ul style="list-style-type: none"> read, write and interpret mathematical statements involving addition (+), subtraction (–) and equals (=) signs solve one-step problems that involve addition and subtraction, using concrete objects and pictorial representations, and missing number problems such as $7 = \square - 9$. <p>(4 weeks)</p>	<p><u>Geometry</u></p> <p><u>Position and Direction</u></p> <ul style="list-style-type: none"> describe position, direction and movement, including whole, half, quarter and three-quarter turns. <p>(2 weeks)</p> <p><u>Properties of Shape</u></p> <ul style="list-style-type: none"> recognise and name common 2-D and 3-D shapes, including: 2-D shapes [for example, rectangles (including squares), circles and triangles] 3-D shapes [for example, cuboids (including cubes), pyramids and spheres]. <p>(2 weeks)</p> <p><u>Number and Place Value</u></p> <ul style="list-style-type: none"> given a number, identify one more and one less <p>(1 week)</p> <p><u>Addition and Subtraction</u></p> <ul style="list-style-type: none"> represent and use number bonds and related subtraction facts within 20 <p>(2 weeks) (- to 10)</p>
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