

BECKMEAD SCHOOL MATHS PLANNING YEAR 1

Wk	Summary
1	Number and place value (NPV); Mental addition and subtraction (MAS)
2	Mental addition and subtraction (MAS); Problem solving, reasoning and algebra (PRA)
3	Mental multiplication and division (MMD); Mental addition and subtraction (MAS)
4	Geometry: properties of shapes (GPS); Statistics (STA)
5	Number and place value (NPV); Mental addition and subtraction (MAS)

Wk	Summary
6	Number and place value (NPV)
7	Mental addition and subtraction (MAS); Problem solving, reasoning and algebra (PRA)
8	Geometry: position and direction (GPD); Measurement (MEA)
9	Mental addition and subtraction (MAS); Mental multiplication and division (MMD)
10	Number and place value (NPV); Measurement (MEA)

Wk	Summary
11	Number and place value (NPV); Mental addition and subtraction (MAS)
12	Mental addition and subtraction (MAS); Problem solving, reasoning and algebra (PRA); Mental multiplication and division (MMD)
13	Mental addition and subtraction (MAS)
14	Geometry: properties of shapes (GPS); Statistics (STA); Measurement (MEA)
15	Number and place value (NPV); Mental multiplication and division (MMD)

Wk	Summary
16	Number and place value (NPV); Mental multiplication and division (MMD); Fractions, ratio and proportion (FRP)
17	Mental addition and subtraction (MAS); Mental multiplication and division (MMD); Problem solving, reasoning and algebra (PRA)
18	Measurement (MEA)
19	Mental addition and subtraction (MAS)

20	Number and place value (NPV); Mental addition and subtraction (MAS)
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Wk	Summary
21	Number and place value (NPV); Mental addition and subtraction (MAS); Problem solving, reasoning and algebra (PRA)
22	Mental addition and subtraction (MAS)
23	Mental addition and subtraction (MAS)
24	Measurement (MEA); Statistics (STA)
25	Number and place value (NPV); Mental multiplication and division (MMD); Fractions, ratio and proportion (FRP); Measurement (MEA)

Wk	Summary
26	Number and place value (NPV)
27	Number and place value (NPV); Mental multiplication and division (MMD); Problem solving, reasoning and algebra (PRA); Fractions, ratio and proportion (FRP)
28	Measurement (MEA); Statistics (STA); Geometry: properties of shapes (GPS); Geometry: position and direction (GPD)
29	Mental addition and subtraction (MAS)
30	Number and place value (NPV); Mental addition and subtraction (MAS); Mental multiplication and division (MMD)

For further information, please contact your class teacher or Head of School

BECKMEAD SCHOOL MATHS PLANNING YEAR 2

Wk	Summary
1	Number and place value (NPV); Problem solving, reasoning and algebra (PRA)
2	Mental addition and subtraction (MAS); Problem solving, reasoning and algebra (PRA)
3	Mental multiplication and division (MMD); Mental addition and subtraction (MAS); Problem solving, reasoning and algebra (PRA)
4	Geometry: properties of shapes (GPS); Statistics (STA)
5	Number and place value (NPV); Problem solving, reasoning and algebra (PRA); Mental addition and subtraction (MAS)

Wk	Summary
6	Number and place value (NPV); Problem solving, reasoning and algebra (PRA); Mental addition and subtraction (MAS)
7	Mental addition and subtraction (MAS); Problem solving, reasoning and algebra (PRA)
8	Geometry: position and direction (GPD); Measurement (MEA)
9	Mental addition and subtraction (MAS); Problem solving, reasoning and algebra (PRA); Mental multiplication and division (MMD)
10	Mental multiplication and division (MMD); Measurement (MEA); Problem solving, reasoning and algebra (PRA)

Wk	Summary
11	Number and place value (NPV); Mental addition and subtraction (MAS)
12	Mental addition and subtraction (MAS); Problem solving, reasoning and algebra (PRA)
13	Mental addition and subtraction (MAS); Problem solving, reasoning and algebra (PRA); Measurement (MEA)
14	Geometry: properties of shapes (GPS); Geometry: position and direction (GPD); Measurement (MEA)
15	Number and place value (NPV)

Wk	Summary
16	Mental multiplication and division (MMD); Fractions, ratio and proportion (FRP)
17	Mental multiplication and division (MMD); Problem solving, reasoning and algebra (PRA)
18	Measurement (MEA); Statistics (STA)
19	Mental multiplication and division (MMD); Problem solving, reasoning and algebra (PRA)

20	Measurement (MEA); Number and place value (NPV); Problem solving, reasoning and algebra (PRA); Mental addition and subtraction (MAS)
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Wk	Summary
21	Number and place value (NPV); Mental addition and subtraction (MAS)
22	Mental addition and subtraction (MAS); Problem solving, reasoning and algebra (PRA)
23	Mental addition and subtraction (MAS)
24	Measurement (MEA); Statistics (STA)
25	Mental multiplication and division (MMD); Fractions, ratio and proportion (FRP)

Wk	Summary
26	Mental addition and subtraction (MAS); Number and place value (NPV); Measurement (MEA); Problem solving, reasoning and algebra (PRA)
27	Mental multiplication and division (MMD); Problem solving, reasoning and algebra (PRA)
28	Measurement (MEA)
29	Mental addition and subtraction (MAS); Mental multiplication and division (MMD); Problem solving, reasoning and algebra (PRA)
30	Number and place value (NPV); Mental addition and subtraction (MAS)

For further information, please contact your class teacher or Head of School

BECKMEAD SCHOOL MATHS PLANNING YEAR 3

Wk	Summary
1	Mental addition and subtraction (MAS); Problem solving, reasoning and algebra (PRA)
2	Number and place value (NPV); Mental addition and subtraction (MAS); Problem solving, reasoning and algebra (PRA)
3	Mental multiplication and division (MMD); Problem solving, reasoning and algebra (PRA)
4	Problem solving, reasoning and algebra (PRA); Measurement (MEA); Geometry: properties of shapes (GPS); Statistics (STA)
5	Number and place value (NPV); Mental addition and subtraction (MAS); Problem solving, reasoning and algebra (PRA)

Wk	Summary
6	Mental multiplication and division (MMD); Fractions, ratio and proportion (FRP); Problem solving, reasoning and algebra (PRA)
7	Measurement (MEA); Problem solving, reasoning and algebra (PRA); Mental addition and subtraction (MAS)
8	Measurement (MEA); Geometry: properties of shapes (GPS)
9	Number and place value (NPV); Mental addition and subtraction (MAS); Problem solving, reasoning and algebra (PRA)
10	Mental multiplication and division (MMD); Problem solving, reasoning and algebra (PRA); Mental addition and subtraction (MAS)

Wk	Summary
11	Number and place value (NPV); Mental addition and subtraction (MAS); Problem solving, reasoning and algebra (PRA)
12	Mental addition and subtraction (MAS); Mental multiplication and division (MMD); Statistics (STA); Problem solving, reasoning and algebra (PRA)
13	Fractions, ratio and proportion (FRP); Problem solving, reasoning and algebra (PRA)
14	Geometry: properties of shapes (GPS); Geometry: position and direction (GPD); Measurement (MEA)
15	Number and place value (NPV); Mental addition and subtraction (MAS)

Wk	Summary
16	Number and place value (NPV); Problem solving, reasoning and algebra (PRA); Written addition and subtraction (WAS)
17	Mental addition and subtraction (MAS); Written addition and subtraction (WAS); Problem solving, reasoning and algebra (PRA)
18	Measurement (MEA)
19	Number and place value (NPV); Mental addition and subtraction (MAS); Problem solving, reasoning and algebra (PRA)
20	Mental multiplication and division (MMD); Written multiplication and division (WMD); Problem solving, reasoning and algebra (PRA)

BECKMEAD SCHOOL MATHS PLANNING YEAR 3

Wk	Summary
21	Mental addition and subtraction (MAS); Problem solving, reasoning and algebra (PRA); Fractions, ratio and proportion (FRP)
22	Mental multiplication and division (MMD); Problem solving, reasoning and algebra (PRA); Written multiplication and division (WMD)
23	Mental multiplication and division (MMD); Written multiplication and division (WMD)
24	Statistics (STA); Problem solving, reasoning and algebra (PRA); Measurement (MEA)
25	Mental addition and subtraction (MAS); Written addition and subtraction (WAS); Problem solving, reasoning and algebra (PRA)

Wk	Summary
26	Written addition and subtraction (WAS); Mental addition and subtraction (MAS)
27	Written addition and subtraction (WAS); Measurement (MEA); Mental addition and subtraction (MAS); Problem solving, reasoning and algebra (PRA)
28	Geometry: properties of shapes (GPS); Measurement (MEA)
29	Written multiplication and division (WMD); Problem solving, reasoning and algebra (PRA); Mental multiplication and division (MMD); Fractions, ratio and proportion (FRP); Decimals, percentages and their equivalence to fractions (DPE)
30	Mental addition and subtraction (MAS); Written addition and subtraction (WAS); Problem solving, reasoning and algebra (PRA); Written multiplication and division (WMD); Mental multiplication and division (MMD)

For further information, please contact your class teacher or Head of School

BECKMEAD SCHOOL MATHS PLANNING YEAR 4

Wk	Strands
1	Mental addition and subtraction (MAS); Problem solving, reasoning and algebra (PRA)
2	Number and place value (NPV); Mental addition and subtraction (MAS)
3	Mental multiplication and division (MMD); Problem solving, reasoning and algebra (PRA); Written multiplication and division (WMD); Fractions, ratio and proportion (FRP)
4	Measurement (MEA); Decimals, percentages and their equivalence to fractions (DPE)
5	Written addition and subtraction (WAS)

Wk	Strands
6	Mental multiplication and division (MMD); Problem solving, reasoning and algebra (PRA); Fractions, ratio and proportion (FRP)
7	Decimals, percentages and their equivalence to fractions (DPE); Number and place value (NPV); Written addition and subtraction (WAS); Mental addition and subtraction (MAS)
8	Decimals, percentages and their equivalence to fractions (DPE); Measurement (MEA); Statistics (STA); Problem solving, reasoning and algebra (PRA)
9	Number and place value (NPV); Written addition and subtraction (WAS); Mental addition and subtraction (MAS)
10	Mental multiplication and division (MMD); Written multiplication and division (WMD); Problem solving, reasoning and algebra (PRA)

Wk	Strands
11	Number and place value (NPV); Problem solving, reasoning and algebra (PRA)
12	Written addition and subtraction (WAS); Mental multiplication and division (MMD); Written multiplication and division (WMD); Problem solving, reasoning and algebra (PRA); Measurement (MEA)
13	Mental multiplication and division (MMD); Fractions, ratio and proportion (FRP); Problem solving, reasoning and algebra (PRA)
14	Geometry: properties of shapes (GPS); Problem solving, reasoning and algebra (PRA)
15	Mental multiplication and division (MMD); Written multiplication and division (WMD); Mental addition and subtraction (MAS); Problem solving, reasoning and algebra (PRA)

Wk	Strands
16	Decimals, percentages and their equivalence to fractions (DPE); Number and place value (NPV); Problem solving, reasoning and algebra (PRA);

BECKMEAD SCHOOL MATHS PLANNING YEAR 4

	Written addition and subtraction (WAS)
17	Mental addition and subtraction (MAS); Written addition and subtraction (WAS); Measurement (MEA); Problem solving, reasoning and algebra (PRA)
18	Measurement (MEA); Problem solving, reasoning and algebra (PRA)
19	Number and place value (NPV); Written addition and subtraction (WAS); Mental addition and subtraction (MAS)
20	Written multiplication and division (WMD); Problem solving, reasoning and algebra (PRA); Mental addition and subtraction (MAS); Written addition and subtraction (WAS)

Wk	Strands
21	Number and place value (NPV); Problem solving, reasoning and algebra (PRA)
22	Mental addition and subtraction (MAS); Decimals, percentages and their equivalence to fractions (DPE)
23	Mental multiplication and division (MMD); Problem solving, reasoning and algebra (PRA); Number and place value (NPV); Written multiplication and division (WMD); Measurement (MEA)
24	Number and place value (NPV); Measurement (MEA); Geometry: properties of shapes (GPS)
25	Decimals, percentages and their equivalence to fractions (DPE); Problem solving, reasoning and algebra (PRA); Fractions, ratio and proportion (FRP)

Wk	Strands
26	Mental addition and subtraction (MAS); Mental multiplication and division (MMD); Written multiplication and division (WMD); Problem solving, reasoning and algebra (PRA)
27	Written addition and subtraction (WAS); Problem solving, reasoning and algebra (PRA); Mental addition and subtraction (MAS)
28	Geometry: position and direction (GPD); Statistics (STA)
29	Written multiplication and division (WMD); Problem solving, reasoning and algebra (PRA); Mental multiplication and division (MMD); Fractions, ratio and proportion (FRP); Decimals, percentages and their equivalence to fractions (DPE)
30	Mental multiplication and division (MMD); Problem solving, reasoning and algebra (PRA); Written multiplication and division (WMD); Fractions, ratio and proportion (FRP)

For further information, please contact your class teacher or Head of School

BECKMEAD SCHOOL MATHS PLANNING YEAR 5

Wk	Summary
1	Number and place value (NPV); Written addition and subtraction (WAS); Problem solving, reasoning and algebra (PRA)
2	Mental addition and subtraction (MAS); Number and place value (NPV)
3	Decimals, percentages and their equivalence to fractions (DPE); Problem solving, reasoning and algebra (PRA); Mental multiplication and division (MMD)
4	Measurement (MEA)
5	Written addition and subtraction (WAS); Mental addition and subtraction (MAS)

Wk	Summary
6	Mental multiplication and division (MMD); Fractions, ratio and proportion (FRP)
7	Mental multiplication and division (MMD); Written multiplication and division (WMD); Problem solving, reasoning and algebra (PRA)
8	Geometry: properties of shapes (GPS); Problem solving, reasoning and algebra (PRA)
9	Number and place value (NPV); Decimals, percentages and their equivalence to fractions (DPE); Fractions, ratio and proportion (FRP)
10	Mental addition and subtraction (MAS); Written addition and subtraction (WAS); Mental multiplication and division (MMD); Written multiplication and division (WMD); Problem solving, reasoning and algebra (PRA)

Wk	Summary
11	Number and place value (NPV); Decimals, percentages and their equivalence to fractions (DPE); Problem solving, reasoning and algebra (PRA)
12	Mental addition and subtraction (MAS); Problem solving, reasoning and algebra (PRA); Written addition and subtraction (WAS)
13	Mental multiplication and division (MMD); Number and place value (NPV); Problem solving, reasoning and algebra (PRA)
14	Problem solving, reasoning and algebra (PRA); Geometry: properties of shapes (GPS); Measurement (MEA); Statistics (STA)
15	Written addition and subtraction (WAS); Problem solving, reasoning and algebra (PRA); Measurement (MEA)

Wk	Summary
16	Written multiplication and division (WMD)
17	Written multiplication and division (WMD); Fractions, ratio and proportion (FRP)

BECKMEAD SCHOOL MATHS PLANNING YEAR 5

18	Geometry: properties of shapes (GPS); Problem solving, reasoning and algebra (PRA); Measurement (MEA)
19	Fractions, ratio and proportion (FRP); Problem solving, reasoning and algebra (PRA)
20	Written addition and subtraction (WAS); Problem solving, reasoning and algebra (PRA)

Wk	Summary
21	Mental addition and subtraction (MAS); Decimals, percentages and their equivalence to fractions (DPE); Problem solving, reasoning and algebra (PRA)
22	Fractions, ratio and proportion (FRP); Problem solving, reasoning and algebra (PRA); Written multiplication and division (WMD)
23	Decimals, percentages and their equivalence to fractions (DPE); Problem solving, reasoning and algebra (PRA); Number and place value (NPV)
24	Geometry: position and direction (GPD); Problem solving, reasoning and algebra (PRA); Geometry: properties of shapes (GPS)
25	Written addition and subtraction (WAS); Problem solving, reasoning and algebra (PRA)

Wk	Summary
26	Mental multiplication and division (MMD); Problem solving, reasoning and algebra (PRA); Fractions, ratio and proportion (FRP)
27	Written multiplication and division (WMD)
28	Problem solving, reasoning and algebra (PRA); Measurement (MEA)
29	Decimals, percentages and their equivalence to fractions (DPE); Fractions, ratio and proportion (FRP); Number and place value (NPV)
30	Number and place value (NPV); Statistics (STA); Measurement (MEA); Written multiplication and division (WMD); Problem solving, reasoning and algebra (PRA); Mental multiplication and division (MMD)

For further information, please contact your class teacher or Head of School

BECKMEAD SCHOOL MATHS PLANNING YEAR 6

Wk	Strands
1	Number and place value (NPV); Mental multiplication and division (MMD); Decimals, percentages and their equivalence to fractions (DPE); Fractions, ratio and proportion (FRP)
2	Mental addition and subtraction (MAS); Number and place value (NPV); Written addition and subtraction (WAS); Decimals, percentages and their equivalence to fractions (DPE); Problem solving, reasoning and algebra (PRA)
3	Problem solving, reasoning and algebra (PRA); Mental addition and subtraction (MAS)
4	Measurement (MEA); Problem solving, reasoning and algebra (PRA); Number and place value (NPV)
5	Mental addition and subtraction (MAS); Written addition and subtraction (WAS); Number and place value (NPV); Problem solving, reasoning and algebra (PRA)
6	Mental multiplication and division (MMD); Written multiplication and division (WMD); Mental addition and subtraction (MAS); Problem solving, reasoning and algebra (PRA); Number and place value (NPV)

Wk	Strands
7	Number and place value (NPV); Problem solving, reasoning and algebra (PRA); Fractions, ratio and proportion (FRP)
8	Measurement (MEA); Geometry: properties of shapes (GPS)
9	Mental multiplication and division (MMD); Fractions, ratio and proportion (FRP); Written multiplication and division (WMD); Problem solving, reasoning and algebra (PRA)
10	Fractions, ratio and proportion (FRP); Problem solving, reasoning and algebra (PRA); Decimals, percentages and their equivalence to fractions (DPE)
11	Fractions, ratio and proportion (FRP)

Wk	Strands
12	Number and place value (NPV); Written addition and subtraction (WAS)
13	Decimals, percentages and their equivalence to fractions (DPE); Fractions, ratio and proportion (FRP)
14	Mental multiplication and division (MMD); Written multiplication and division (WMD); Problem solving, reasoning and algebra (PRA); Number and place value (NPV)
15	Geometry: properties of shapes (GPS); Problem solving, reasoning and algebra (PRA)
16	Mental addition and subtraction (MAS); Number and place value (NPV); Written addition and subtraction (WAS); Problem solving, reasoning and algebra (PRA)

BECKMEAD SCHOOL MATHS PLANNING YEAR 6

17	Written multiplication and division (WMD); Number and place value (NPV); Problem solving, reasoning and algebra (PRA)
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Wk	Strands
18	Mental addition and subtraction (MAS); Written addition and subtraction (WAS); Problem solving, reasoning and algebra (PRA)
19	Statistics (STA); Decimals, percentages and their equivalence to fractions (DPE)
20	Geometry: position and direction (GPD); Number and place value (NPV); Problem solving, reasoning and algebra (PRA); Geometry: properties of shapes (GPS)
21	Written multiplication and division (WMD); Problem solving, reasoning and algebra (PRA)
22	Problem solving, reasoning and algebra (PRA); Fractions, ratio and proportion (FRP)

Wk	Strands
23	Number and place value (NPV); Decimals, percentages and their equivalence to fractions (DPE)
24	Number and place value (NPV); Mental addition and subtraction (MAS); Written addition and subtraction (WAS); Decimals, percentages and their equivalence to fractions (DPE); Fractions, ratio and proportion (FRP); Problem solving, reasoning and algebra (PRA); Geometry: properties of shapes (GPS)
25	Mental addition and subtraction (MAS); Fractions, ratio and proportion (FRP); Written multiplication and division (WMD); Mental multiplication and division (MMD); Problem solving, reasoning and algebra (PRA); Number and place value (NPV)
26	Written multiplication and division (WMD); Problem solving, reasoning and algebra (PRA); Number and place value (NPV); Statistics (STA); Geometry: position and direction (GPD)

Wk	Strands
27	Number and place value (NPV); Fractions, ratio and proportion (FRP); Measurement (MEA)
28	Geometry: properties of shapes (GPS); Measurement (MEA); Statistics (STA)
29	Number and place value (NPV); Problem solving, reasoning and algebra (PRA); Geometry: position and direction (GPD); Written multiplication and division (WMD)
30	Number and place value (NPV); Problem solving, reasoning and algebra (PRA); Geometry: properties of shapes (GPS)

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