Our vision: Creative learning, personal achievement and happiness.
Enabling everyone to flourish and to live life in all its fullness.

Shankhill C of E Primary School

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Mrs L Batey - Headteacher

Maths Long Term Plan 2022-2023

At Shankhill School, we follow the single year White Rose Scheme of Learning as our Long-Term Plan. There are adaptations for Y2 and Y6 in order for all the units to be taught before statutory exams take place in May. As a mixed class school, the single year group plans are taught alongside each other and we make reasonable adjustments, so that classes can be taught the same mathematical concepts, where possible. Each unit in the long term plan is broken down into a smaller sequence of steps within the medium term plan.

EYFS

| | Week 1 | Week 2 | Week 3 | Week 4 | Week 5 | Week 6 | Week 7 | Week 8 | Week 9 | Week 10 | Week 11 | Week 12 | Week 13 | Week 14 |
|--------|------------------------|-----------|-----------|--------------------|--------------|-----------|----------------------|-----------|-----------|-------------------|------------|------------|---------------|------------|
| Autumn | Getting to Know You | | | Just Like Me! | | | It's Me 1 2 3! | | | Light and Dark | | | Consolidation | |
| Spring | Al | ive in | 5! | Growing 6, 7, 8 | | | Building 9 and 10 | | | Co | onsolidati | | | |
| Summer | To 20 and Beyond | | | Fir | st Th Now | en | Find My Pattern | | | On ⁻ | The M | | | |

"This school continues to be good... maintains good quality education... pupils gain a sense of achievement from their lessons... they display excellent attitudes towards their learning... behaviour in lessons and around school is impeccable... Staff are welcoming and inclusive... strong Christian values are promoted well... (results) well above that of other schools nationally" Ofsted 2019

Staff "strive to ensure that pupils are happy, while making education fun and enjoyable." Parent View 2018





Eco Schools













<u>Year 1</u>

| | Week 1 | Week 2 | Week 3 | Week 4 | Week 5 | Week 6 | Week 7 | Week 8 | Week 9 | Week 10 | Week 11 | Week 12 |
|--------|--|--------|-------------------------|--------|---------------------------------|---|--------------------------------------|----------------------|-------------------------------|---------|---------------------------------|---------------|
| Autumn | Number Place value (within 10) | | | | | Number Addition and subtraction (within 10) | | | | | Geometry | Consolidation |
| Spring | Number Place value (within 20) | | | | ion and action in 20) | | Number Place value (within 50) | | Measurement Length and height | | Measure Mass and volun | |
| Summer | Number Multiplication and division | | Number Fracti | ons | Geometry Position and direction | Number Place value (within 100 | | Measurement Money | Measurement Time | | Consolidation | |

Years 2 and 3

| | Week 1 Week 2 | Week 3 | Week 4 | Week 5 | Week 6 | Week 7 | Week 8 | Week 9 | Week 10 | Week 11 | Week 12 | |
|--------|--------------------------------------|----------------------------------|--------|---------------------------------|--------------------------------------|--------|---------------------------------|-------------------------------|--------------------------------------|---------|---------|--|
| Autumn | Number Place valu | e | | Number Addition and subtraction | | | | | Geometry Shape | | | |
| Spring | Measurement Money | Numbe Mult | | on and | on and division Leng and heigl | | | capacity (| | | | |
| Summer | Number Fractions | Measurement Time | | | Statistics | | Geometry Position and direction | | Consolidation | | | |
| | Week 1 Week 2 | Week 3 | Week 4 | Week 5 | Week 6 | Week 7 | Week 8 | Week 9 | Week 10 | Week 11 | Week 12 | |
| Autumn | Number Place value | • | | Number Addition and subtraction | | | | | Number Multiplication and division A | | | |
| Spring | Number Multiplicat and divisio | Measurement Length and perimeter | | | Number Fractions A | | | Measurement Mass and capacity | | | | |
| Summer | Number Measurement Fractions B Money | | | Measurement Time | | | Geomet Shap | | Consolidation | | | |

Years 4, 5 and 6

| | Week 1 | Week 2 | Week 3 | Week 4 | Week 5 | Week 6 | Week 7 | Week 8 | Week 9 | Week 10 | Week 11 | Week 12 | |
|--------|--|----------------------|-----------------|--------------------------------------|--|---|-------------------|--|----------------------------|------------------------------------|------------|---------------------------------|--|
| Autumn | Number Place | value | | | Number Addition and subtraction | | | Measurement Area | | plication livision | | Consolidation | |
| Spring | | plicatio livision | | Measure Lengt and perin | th Fractions | | | | | Number Decimals A | | | |
| Summer | Number Measure Decimals B Mone | | | | Measurement Time Ooutlight | | Geometry Shape | | Statistics | Geometry Position and direction | | | |
| | | | | | | | | | | | | | |
| | Week 1 | Week 2 | Week 3 | Week 4 | Week 5 | Week 6 | Week 7 | Week 8 | Week 9 | Week 10 | Week 11 | Week 12 | |
| Autumn | Number Place value | | | Number Addit and subtr | | Number Multiplication and division A | | | Number Fractions A | | | | |
| Spring | Number Multiplication and division B | | | Number Fract i | ions B | Number Decimals and percentages | | | Measure Perim and a | eter | Statistics | | |
| Summer | Geometry Shape | | | Geometr Positi and direct | on | Number Decimals | | | Number Negative numbers | Measurement Converting units units | | Measurement Volume | |
| | | | | | | | | | | | | | |
| | Week 1 | Week 2 | Week 3 | Week 4 | Week 5 | Week 6 | Week 7 | Week 8 | Week 9 | Week 10 | Week 11 | Week 12 | |
| Autumn | | | | ion, sul | on, subtraction, llication and division | | | Number Fractions A | | Number Fractions B | | Measurement Converting units | |
| Spring | Ratio Algel | | Number Decin | | | Number als Fractions, decimals and percentage | | Measurement Area, perimeter and volume | | Statistics | | | |
| Summer | Geometry Shape | | | Geomery Position and direction | Them | ied pro | jects, co | onsolid | ation a | nd prok | olem so | lving | |