



OA Suffolk Maths Curriculum 2023

| Autumn | | | | | | | | | | | | | |
|---------------------|--|---|------------------------------|---|--|--|-------------|--------------------|---------------|------------------------------|-------------------------|-----------------------------|--|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | |
| L1 and L2 | 1. Number and the four basic operations (inc times tables) | | | | | 2. Fractions, decimals, percentages and Probability (or continuation of the four basic operations) | | | | | 3. Ratio and proportion | | |
| Entry Level 1,2,3 | Unit 1: Number, Addition and Subtraction | | | | | Multiplication and division | | | F,D,P and P 1 | | | F,D,P and P 2 | |
| Spring | | | | | | | | | | | | | |
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | |
| L1 and L2 | 4. Order of operations (BIDMAS) | | 5. Units, measures and money | | 6. Angles and bearings | | | 7. Geometry | | 8. Averages | | Consolidation | |
| Entry Level 2 and 3 | Unit 1: Number, Addition and Subtraction / Multiplication and division | | 5. Units, measures and money | | 6. Angles and bearings | | | 7. Geometry | | 5. Units, measures and money | | Multiplication and division | |
| Entry Level 1 | Unit 1: Number, Addition and Subtraction | | 5. Units, measures and money | | 10. Graphs, charts and tables and Statistics | | 7. Geometry | | | 5. Units, measures and money | | Multiplication and division | |
| Summer | | | | | | | | | | | | | |
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | |
| L1 and L2 | 9. Algebra | | | | 10. Graphs, charts and tables and Statistics | | | Perimeter and Area | | | | | |
| Entry Level 2 and 3 | Multiplication and Division | | F,D,P and P 3 | | 10. Graphs, charts and tables and Statistics | | | Perimeter and Area | | | | | |
| Entry Level 1 | Multiplication and Division | | F,D,P and P 3 | | 10. Graphs, charts and tables and Statistics | | | Time | | | | | |

OA Suffolk GCSE/Year 11 Maths Curriculum

Autumn

| 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 |
|-----------------------|-----------|-------|-------------------|-----------|--|---------------------------|----------|---------------|--------------------|----------------------------------|---------------------------------|
| Decimals and Rounding | Fractions | F,D,P | Charts and Graphs | Algebra 1 | Solving Equations (progress Review) | Expanding Double brackets | Averages | Stem and Leaf | Frequency Polygons | Tree Diagrams and Two-Way Tables | Venn Diagrams Mock GCSEs |

Spring

| 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 |
|---------|-------------|---|--|--------------------|------------|----------------------------|---------------------------|--------|-----------------------------------|------------------|--|
| Ratio 1 | HCF and LCM | Inequalities Changing the subject of Formula | Simultaneous equations and Error Intervals | Area and Perimeter | Pythagoras | Circles Progress Review | Indices and Standard Form | Volume | Surface area and plans elevations | Conversion Rates | Plotting lines and curves (Progress Review) |

Summer

| 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 |
|-------------------|-----------------|-------------|--------------------|-----------|-------------------------|----------------------|---|---|----|----|----|
| Compound Measures | Transformations | Angle facts | Angles in Polygons | Sequences | Trigonometry (Bearings) | Revision and Support | | | | | |