# St. John's Senior School



**Subject: Mathematics**                                  **Form: First**
**Teacher: M. Barnard**                                **Term: Autumn 2024**

| WEEK | WEEK BEGINNING | TOPIC |
|---|---|---|
| 1 | 3rd September (Tuesday) | Negative Numbers |
| 2 | 9th September | Negative Numbers |
| 3 | 16th September | Algebra: Collecting Like Terms |
| 4 | 23rd September | Substitution |
| 5 | 30th September | Substitution |
| 6 | 7th October | **MINI TEST** |
| 7 | 14th October | LCM and HCF using Tree Diagrams |
| 8 | 21st October | Solving Equations |
| **HALF - TERM** | | |
| 9 | 4th November | Solving Equations |
| 10 | 11th November | Revision |
| 11 | 18th November | **END OF TERM EXAMINATIONS** |
| 12 | 25th November | Factorising |
| 13 | 2nd December | Factorising |
| 14 | 9th December | Rearranging Formulae |

# St. John's Senior School

**Subject: Mathematics**  **Form: First**
**Teacher: M. Barnard**  **Term: Spring 2025**

| WEEK | WEEK BEGINNING | TOPIC |
|---|---|---|
| 1 | 6th January | Rearranging Formulae |
| 2 | 13th January | Ratio |
| 3 | 20th January | Nth term of Linear Sequences |
| 4 | 27th January | **MINI- TEST** |
| 5 | 3rd February | Fractions, Decimals and Percentages |
| 6 | 10th February | Area of basic and compound shapes |
| | | **HALF - TERM** |
| 7 | 24th February | Circles |
| 8 | 3rd March | Data Handling: Mean, Mode, Range, Median |
| 9 | 10th March | Data Handling: Stem and Leaf Diagrams |
| 10 | 17th March | Properties of angles |
| 11 | 24th March | Properties of angles |
| 12 | 31st March | Volume of 3D shapes |

# St. John's Senior School



**Subject: Mathematics**  
**Teacher: M. Barnard**

**Form: First**  
**Term: Summer 2025**

| WEEK | WEEK BEGINNING | TOPIC |
|---|---|---|
| 1 | 28th April | Volume of 3D Shapes |
| 2 | 6th May (Tuesday) | Pythagoras |
| 3 | 12th May | Pythagoras |
| 4 | 19th May | Revision |
| **HALF - TERM** | | |
| 5 | 2nd June | **END OF TERM EXAMINATIONS** |
| 6 | 9th June | Surface Area of 3D Shapes |
| 7 | 16th June | Linear Inequalities |
| 8 | 23rd June | Linear Inequalities |
| 9 | 30th June | Sectors |
| 10 | 7th July | Sectors |