St. John's Senior School



Form: 5th

Subject: Chemistry Teacher: S Payne Term: Autumn 2023

| WEEK | WEEK BEGINNING | TOPIC |
|------|----------------------------|--|
| 1 | 4 th September | C8 Rates and Equilibrium |
| 2 | 11 th September | Required practical 5: Rates of reaction |
| 3 | 18 th September | C8 Rates and Equilibrium |
| 4 | 25 th September | C8 Rates and Equilibrium |
| 5 | 2 nd October | MINI-TEST |
| 6 | 9 th October | C15.5 Making Ammonia/ C15.6: Economics of Haber Process |
| 7 | 16 th October | C9 Crude oil and fuels |
| | | HALF - TERM |
| 8 | 30 th October | C10 Organic reactions |
| 9 | 6 th November | C10 Organic reactions |
| 10 | 13 th November | C11 Polymers |
| 11 | 20 th November | C11 Polymers |
| 12 | 27 th November | C12 Chemical analysis |
| 13 | 4 th December | C12 Chemical analysis |

St. John's Senior School



Form:5th

Subject: Chemistry Teacher: S. Payne **Term: Spring 2024**

| WEEK | WEEK BEGINNING | TOPIC |
|------|--|--|
| 1 | 3 rd January (Wednesday) | Mock Examinations |
| 2 | 8 th January | Mock Examinations / C14 Earths Resources |
| 3 | 15 th January | C14 Earths Resources |
| 4 | 22 nd January | Required practical 7: Identifying Ions |
| 5 | 29 th January | C15 Using Our Resources |
| 6 | 5 th February | C15 Using Our Resources |
| | | HALF - TERM |
| 7 | 19 th February | Required practical 8: Water purification |
| 8 | 26 th February | C15 Using Our Resources |
| 9 | 4 th March | Revision |
| 10 | 11 th March | Revision |
| 11 | 18 th March | Revision |

St. John's Senior School



Subject: Chemistry Teacher: S. Payne

Form: 5th

Term: Summer 2024

| WEEK | WEEK BEGINNING | TOPIC | | |
|-------------|-------------------------------------|---------------------|--|--|
| 1 | 16 th April (Tuesday) | Revision | | |
| 2 | 22 nd April | Revision | | |
| 3 | 29 th April | Revision | | |
| 4 | 7 th May | Revision | | |
| 5 | 13 th May | Study leave | | |
| 6 | 20 th May | EXAMINATIONS | | |
| HALF - TERM | | | | |
| 7 | 3 rd June | EXAMINATIONS | | |
| 8 | 10 th June | EXAMINATIONS | | |
| 9 | 17 th June | EXAMINATIONS | | |
| 10 | 24 th June | EXAMINATIONS | | |
| 11 | 1 st July | END OF EXAMINATIONS | | |