

Yr 10 Science 2020 - Sequence 1 (10/1 HODGES and 10/3 HODGES)

Term 1 - 10 weeks 2 days

| Week1 | Week2 | Week3 | Week4 | Week5 | Week6 | Week7 | Week8 | Week9 | Week10 | Week 11 |
|---|-------------|-------|-------------|-------|-------------|-----------|----------|--|--------|---------|
| Genetics | | | | | | | | Chemical Reactions | | |
| Focus Skill 17 - Writing an extended response | | | | | | | | Focus Skill 18 - Plan, organise and conduct practical work | | |
| Pre-test | Focus Skill | | Focus Skill | | Focus Skill | Post-test | Pre-test | Focus Skill | | |
| Investigation 1 - Genetics Matrix | | | | | | | | | | |

Term 2 - 9 weeks 4 days

| Week1 | Week2 | Week3 | Week4 | Week5 | Week6 | Week7 | Week8 | Week9 | Week 10 |
|--|-------|-------------|-----------|--|-------------|-------|-------------|-------------|-----------|
| Chemical Reactions continues | | | | Electricity | | | | | |
| Focus Skill 18 - Plan, organise and conduct practical work | | | | Focus Skill 19 - Evaluating the quality of data, information, processes and evidence | | | | | |
| Focus Skill | | Focus Skill | Post-test | Pre-test | Focus Skill | | Focus Skill | Focus Skill | Post-test |
| Investigation 2 - Reaction Rate or Titration | | | | Investigation 3 - Resistance in a wire | | | | | |

Term 3 - 9 weeks 4 days

| Week1 | Week2 | Week3 | Week4 | Week5 | Week6 | Week7 | Week8 | Week9 | Week 10 |
|---|-------------|-------|-------------|-------|-------------|-----------|---|-------------|---------|
| Waves | | | | | | | Evolution | | |
| Focus Skill 20 - Extracting information from complex diagrams/ charts/ visual representations | | | | | | | Focus Skill 21 - Literacy - Reading comprehension | | |
| Pre-test | Focus Skill | | Focus Skill | | Focus Skill | Post-test | Pre-test | Focus Skill | |
| Investigation 4 - The effect of water depth on the speed of a water wave | | | | | | | | | |

Term 4 - 10 weeks

| Week1 | Week2 | Week3 | Week4 | Week5 | Week6 | Week7 | Week8 | Week9 | Week10 |
|---|-------------|-----------|--|-------------|-------|-------------|-------|-------------|-----------|
| Evolution continues | | | The Universe | | | | | | |
| Focus Skill 21 - Literacy - Reading comprehension | | | Focus Skill 22 - Develop questions or hypotheses | | | | | | |
| Focus Skill | Focus Skill | Post-test | Pre-test | Focus Skill | | Focus Skill | | Focus Skill | Post-test |
| | | | | | Exams | | | | |

Yr 10 Science 2020 - Sequence 2 (10/2 FOSTER and 10/4 PRICE)

Term 1 - 10 weeks 2 days

| Week1 | Week2 | Week3 | Week4 | Week5 | Week6 | Week7 | Week8 | Week9 | Week10 | Week 11 |
|--|-------------|-------|-------------|-------|-------------|-----------|----------|---|--------|---------|
| Chemical Reaction | | | | | | | | Genetics | | |
| Focus Skill 18 - Plan, organise and conduct practical work | | | | | | | | Focus Skill 17 - Writing an extended response | | |
| Pre-test | Focus Skill | | Focus Skill | | Focus Skill | Post-test | Pre-test | Focus Skill | | |
| Investigation 2 - Reaction Rate or Titration | | | | | | | | Investigation 1 - Genetics Matrix | | |

Term 2 - 9 weeks 4 days

| Week1 | Week2 | Week3 | Week4 | Week5 | Week6 | Week7 | Week8 | Week9 | Week 10 |
|---|-------|-------------|-----------|---|-------------|-------|-------------|-------------|-----------|
| Genetics continues | | | | Waves | | | | | |
| Focus Skill 17 - Writing an extended response | | | | Focus Skill 20 - Extracting information from complex diagrams/ charts/ visual representations | | | | | |
| Focus Skill | | Focus Skill | Post-test | Pre-test | Focus Skill | | Focus Skill | Focus Skill | Post-test |
| Investigation 1 - Genetics Matrix continues | | | | Investigation 4 - The effect of water depth on the speed of a water wave | | | | | |

Term 3 - 9 weeks 4 days

| Week1 | Week2 | Week3 | Week4 | Week5 | Week6 | Week7 | Week8 | Week9 | Week 10 |
|--|-------------|-------|-------------|-------|-------------|-----------|---|-------------|---------|
| Electricity | | | | | | | Evolution | | |
| Focus Skill 19 - Evaluating the quality of data, information, processes and evidence | | | | | | | Focus Skill 21 - Literacy - Reading comprehension | | |
| Pre-test | Focus Skill | | Focus Skill | | Focus Skill | Post-test | Pre-test | Focus Skill | |
| Investigation 3 - Resistance in a wire | | | | | | | | | |

Term 4 - 10 weeks

| Week1 | Week2 | Week3 | Week4 | Week5 | Week6 | Week7 | Week8 | Week9 | Week10 |
|---|-------------|-----------|--|-------------|-------|-------------|-------|-------------|-----------|
| Evolution continues | | | The Universe | | | | | | |
| Focus Skill 21 - Literacy - Reading comprehension | | | Focus Skill 22 - Develop questions or hypotheses | | | | | | |
| Focus Skill | Focus Skill | Post-test | Pre-test | Focus Skill | | Focus Skill | | Focus Skill | Post-test |
| | | | | | Exams | | | | |