

Science Year 7 – Summer Term 1

| Dates | | | Learning Intentions | | | | | | |
|--|----------------|-------------------------------|---|------------------------------------|---------------|---|----------------|---------------|--|
| 08/04/2024 | Biology Unit 2 | 7B Reproduction + 9A Genetics | How do we care for our offspring? | | | | | | |
| | | | What are the parts of the male reproductive system? | | | | | | |
| | | | What are the parts of the female reproductive system? | | | | | | |
| | | | What happens during fertilisation? | | | | | | |
| 15/04/2024 | | Biology Unit 2 | 7B Reproduction + 9A Genetics | What are genes? (9A) (2 lessons) | | | | | |
| | | | | How does a person become pregnant? | | | | | |
| 22/04/2024 | | | | Biology Unit 2 | 9A Genetics | What happens during pregnancy? | | | |
| | | | | | | What happens when children grow up? | | | |
| | | | What is menstruation? | | | | | | |
| | | | Practise my knowledge (2 lessons) | | | | | | |
| 29/04/2024 | | | Biology Unit 2 | | 9A Genetics | What is variation? | | | |
| | | | | | | How can we measure variation? | | | |
| | | | | | | 06/05/2024 | Biology Unit 2 | 7D Ecosystems | What are adaptations and how are they inherited? |
| How does the environment affect populations and communities? | | | | | | | | | |
| How can changes in an environment affect survival? (9A) | | | | | | | | | |
| How do organisms affect their ecosystems? | | | | | | | | | |
| 13/05/2024 | Biology Unit 2 | | | | 7D Ecosystems | How does energy and matter move around an ecosystem? (2 lessons) | | | |
| | | | | | | How can we maintain biodiversity? (9A) | | | |
| 20/05/2024 | | | | | | Biology Unit 2 | | 7D Ecosystems | What is natural selection? (9A) (2 lessons) |
| | | | | | | | | | Practise my knowledge (2 lessons) |