

# Work schedule

## 1.1 Term 1





## Life and living

Time	Contents	Activity	Date planned	Date completed
1 week (4 days)	Unit 1 Biosphere Different spheres Life on earth Variety of life Life processes Requirements for life Adaptations	Exercise 1 P. 20 – 22 Exercise 2 P. 24 – 26  Practical investigation 1 P. 32 – 34 Exercise 3 P. 36 – 39 Summary P. 40 – 41 Mind maps P. 42		
3½ weeks (17 days)	Unit 2 Biodiversity What is biodiversity? Classification Differences between the plant kingdom and animal kingdom Diversity of animals  Diversity of plants	Activity 1 P. 45  Activity 2 P. 47 Practical task 1 P. 51 – 53 Exercise 4 P. 53 – 57 Exercise 5 P. 62 – 63 Exercise 6 P. 68 – 70 Summary P. 71 – 73 Mind maps P. 74		
2 weeks (11 days)	Unit 3 Sexual reproduction of angiosperms External structure of flowers Pollination Fertilisation Fruit and seeds Seed distribution	Activity 3 P. 79 – 80 Exercise 7 P. 87 – 90  Practical investigation 2 P. 95 – 97 Exercise 8 P. 97 – 100 Summary P. 101 Mind maps P. 102		





Time	Contents	Activity	Date planned	Date completed
1½ weeks (7 days)	Unit 4 Human reproduction Purpose Puberty  Male reproductive organs Female reproductive organs Fertilisation, pregnancy and birth Prevention of pregnancy	Activity 4 P. 108 Activity 5 P. 108  Activity 6 P. 117 Activity 7 P. 117 Exercise 9 P. 117 – 119 Summary P. 120 – 121 Mind maps P. 122		
1 week (5 days)	Unit 5 Variation Species Human species Variations in humans	Practical task 2 P. 128 – 132 Activity 8 P. 132 – 134 Activity 9 P. 134 Exercise 10 P. 134 – 135 Summary P. 135 Mind maps P. 136 Glossary P. 137 – 141 Term test P. 143 – 151		

Life and living	<p><b>Biosphere</b>                      The concept of the biosphere                      Requirements for sustaining life</p> <p><b>Biodiversity</b>                      Classification of living things                      Diversity of animals                      Diversity of plants                      Sexual reproduction in Angiosperms                      Human reproduction                      Variation                      Variations exists within a species</p>
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Life and living: 44 days or 9 weeks  
 Assessment: 4 days  
 Administration: 1 day



## Matter and materials

Time	Contents	Activity	Date planned	Date completed
1 week (6 days)	Unit 1 Properties of materials Physical properties	Practical investigation 3 P. 157 – 158 Exercise 11 P. 159 – 160 Practical investigation 4 P. 161 Exercise 12 P. 163 – 164 Practical investigation 5 P. 164 – 167 Practical investigation 6 P. 168 – 169		

Matter and materials in Term 1: 6 days or 1 week

Assessment: 1 day

