



Science					
Year 1					
Week	Autumn	Week	Spring	Week	Summer
1 - 5	The human body	Week 1	Planting (A)	Week 1-5	Plants
6	Seasonal changes (autumn)	Week 2- 7	Animals	Week 6	Planting C
7-11	Materials	Week 8 - 9	Caring for the planet (Sustainability) 	Week 7 – 9	Growing and cooking 
12	Seasonal changes (winter)	Week 10	Seasonal changes (spring)	Week 10	Seasonal changes (summer)
		Week 11	Planting (B)	Week 11 - 12	Consolidation
		Week 12	Consolidation		
Biology		Chemistry		Physics	
- The human body (autumn) - Planting A and B (spring) - Animals (spring) - Plants (summer) - Planting C (summer)		Materials (autumn)		Seasonal changes (throughout the year)	



Science					
Year 2					
Week	Autumn	Week	Spring	Week	Summer
1 - 4	Animal needs for survival	1 - 3	Plants (light and dark)	1 - 2	Plants (bulbs and seeds)
5 - 6	Humans	4 - 10	Living things and their habitats	3 - 6	Growing up
7-11	Materials	11	Light and dark	7	Bulbs and seeds
12	Plastic 	12	Consolidation	8	Growing up
				9 - 10	Wildlife 
				11 -12	Consolidation

Biology	Chemistry	Physics
- Animal needs for survival (autumn) - Humans (autumn) - Plants light and dark (spring) - Living things and their habitats (spring) - Plants bulbs and seeds (summer) - Growing up (summer)	Materials (autumn)	



Science					
Year 3					
Week	Autumn	Week	Spring	Week	Summer
1 - 3	Skeletons	1 - 2	Fossils	1 - 6	Plants A
4	Movement	3 - 5	Soils	7 - 8	Forces
5 - 7	Nutrition and diet	6 - 11	Light	9 - 10	Magnets
8	Food waste 	12	Consolidation	11	Plants B
9 - 11	Rocks			12	Biodiversity 
12	Consolidation				

Biology	Chemistry	Physics
- Skeletons (autumn) - Nutrition and diet (autumn) - Plants A and B (summer)	- Rocks (autumn) - Fossils (spring) - Soils (spring)	- Movement (autumn) - Light (spring) - Forces (summer) - Magnets (summer)



Science					
Year 4					
Week	Autumn	Week	Spring	Week	Summer
1 - 3	Group and classify living things	1 - 5	Sound	1 - 2	Data collection C
4	Data collection A	6	Data collection B	3 - 4	Habitats
5 - 11	States of matter	7 - 10	Electricity	5	Deforestation 
12	Consolidation	11	Energy 	6 - 10	The digestive system
		12	Consolidation	11 - 12	Food chains

Biology	Chemistry	Physics
- Group and classify living things (autumn) - Habitats (summer) - The digestive system (summer) - Food chains (summer)	States of matter (autumn)	- Sound (spring) - Electricity (spring)



Science					
Year 5					
Week	Autumn	Week	Spring	Week	Summer
1 - 5	Forces	1 - 4	Properties of materials	1 - 3	Reproduction A
6 - 10	Space	5 - 9	Animals including humans	4 - 7	Reversible and irreversible changes
11	Global warming 	10 - 12	Life cycles	8	Plastic pollution 
12	Consolidation			9 - 10	Reproduction B
				11 - 12	Consolidation

Biology	Chemistry	Physics
- Animals including humans (spring) - Life cycles (spring) - Reproduction A and B (summer)	- Properties of materials (spring) - Reversible and irreversible changes (summer)	- Forces (autumn) - Space (autumn)



Science					
Year 6					
Week	Autumn	Week	Spring	Week	Summer
1 - 6	Living things and their habitats	1 - 5	Light	1 - 2	Variation
6 - 11	Electricity	6	Light pollution 	3 - 6	Adaptations
12	Renewable energy 	7 - 9	The circulatory system	7 - 8	Fossils
		10 - 12	Diet, drugs and lifestyle	9	Consolidation
				10 - 12	Themed projects (Year 7 ready)

Biology	Chemistry	Physics
- Living things and their habitats (autumn) - The circulatory system (spring) - Diet, drugs and lifestyle (spring)	Fossils (summer)	- Electricity (autumn) - Light (spring)