

Unit Overview 2024

Science



	Autumn 1	Autumn 2	Spring 1	Spring 2	Summer 1	Summer 2
1	<u>Continous provision</u>	<u>Everyday materials</u> Concept: Chemistry Disciplinary Concepts: Testing, Recording	<u>Plants</u> Concept: Biology Disciplinary Concepts: Identifying/ classifying, Reporting	<u>Animals including humans</u> Concept: Biology Disciplinary Concepts: Measuring, Identifying and classifying	<u>Seasonal changes</u> Concept: Physics Disciplinary Concepts: Concluding	<u>Consolidation</u>
<u>Seasonal changes to be observed throughout the year</u> Concept: Physics Disciplinary Concepts: Observing						
	Autumn 1	Autumn 2	Spring 1	Spring 2	Summer 1	Summer 2
2	<u>Uses of everyday materials</u> Concept: Chemistry Disciplinary concepts: Testing, Recording	<u>Animals including humans</u> Concept: Biology Disciplinary concepts: Concluding, Reporting	<u>Living things and their habitats (1)</u> Concept: Biology Disciplinary concepts: Researching	<u>Plants</u> Concept: Biology Disciplinary concepts: Observing, Measuring	<u>Living things and their habitats (2)</u> Concept: Biology Disciplinary concepts: Identifying and classifying	<u>Consolidation</u>
	Autumn 1	Autumn 2	Spring 1	Spring 2	Summer 1	Summer 2
3	<u>Light</u> Concept: Physics Disciplinary concepts: Measuring, Concluding	<u>Forces and magnets</u> Concept: Physics Disciplinary concepts: Testing, Observing	<u>Animals including humans</u> Concept: Biology Disciplinary concepts: Researching	<u>Rocks</u> Concept: Physics Disciplinary concepts: Identifying and classifying, Reporting	<u>Plants</u> Concept: Biology Disciplinary concepts: Recording	<u>Consolidation</u>
	Autumn 1	Autumn 2	Spring 1	Spring 2	Summer 1	Summer 2
4	<u>Sound</u> Concept: Physics Disciplinary concepts: Observing, Concluding	<u>Electricity</u> Concept: Physics Disciplinary concepts: Testing, Researching	<u>Animals including humans</u> Concept: Biology Disciplinary concepts: Reporting	<u>Living things and their habitats</u> Concept: Biology Disciplinary concepts: Identifying/ classifying	<u>States of matter</u> Concept: Chemistry Disciplinary concepts: Recording, Measuring	<u>Consolidation</u>

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5	<u>Properties and changes of materials</u> Concept: Chemistry Disciplinary concepts: Testing, Measuring	<u>Earth and space</u> Concept: Physics Disciplinary concepts: Researching, Concluding	<u>Forces</u> Concept: Physics Disciplinary concepts: Recording, Observing	<u>Living things and their habitats</u> Concept: Biology Disciplinary concepts: Identifying/ classifying	<u>Animals including humans</u> Concept: Biology Disciplinary concepts: Reporting	<u>Consolidation</u>
	Autumn 1	Autumn 2	Spring 1	Spring 2	Summer 1	Summer 2
6	<u>Electricity</u> Concept: Physics Disciplinary concepts: Testing, Reporting	<u>Light</u> Concept: Physics Disciplinary concepts: Recording, Measuring	<u>Animals including humans</u> Concept: Biology Disciplinary concepts: Concluding	<u>Living things and their habitats</u> Concept: Biology Disciplinary concepts: Identifying/ classifying	<u>Consolidation</u>	<u>Evolution and inheritance</u> Concept: Biology Disciplinary concepts: Researching, Observing