

Progression in Knowledge

Snap Science maps out specific knowledge domains across the year groups. Early concepts introduced in Year 1, such as Materials, evolve into complex chemistry (Year 5 Separating Mixtures).

Year Group	Biology Modules	Chemistry Modules	Physics Modules
Year 1	• Human Body and Senses • Animals (Vertebrates) • Identifying Plants & Their Parts	• Naming & Describing Materials • Properties & Uses of Materials	• Seasonal Changes
Year 2	• Local Habitats • Growing Seeds and Bulbs • Growing Up (Animals & Humans) • Growing Healthy Plants	• Choosing Materials • Changing Materials	<i>N/A (Focus on Living Things & Materials)</i>
Year 3	• Movement & Nutrition (Human Body) • Flowering Plants & Growth	• Rocks, Soils, and Fossils	• Light and Shadows • Forces, Friction & Magnets

Year Group	Biology Modules	Chemistry Modules	Physics Modules
	• Flowering Plants Life Cycle		
Year 4	• Digestion and Food Chains • Classification of Plants & Animals • Human Impact on the Environment	• Changes of State	• Electricity (Circuits) • Sound
Year 5	• Plant & Animal Life Cycles • Human Growth	• Properties & Uses of Materials • Separating Mixtures & Changing Materials	• Forces and Mechanisms • Earth and Space
Year 6	• Classification of Living Things • Human Circulation • Body Health • Evolution and Inheritance	<i>N/A (Deep focus on Physics & Biology)</i>	• What Light Does • Electricity (Changing Circuits)

