Langstone Primary Academy



Science Overview 2026-27



Aim: A rich, curious journey of discovery .

Unit	Year 1	Year 2	Year 3	Year 4	Year 5	Year 6
Unit 1	Humans WS: Observe & ask questions	Animals including Humans WS: Ask questions, gather and record data	Forces and Magnets WS: Asking questions and planning investigations	Teeth and Digestion WS: Answering questions and recording results	Forces WS: Planning investigations and taking accurate measurements	Electricity WS: Planning investigations, controlling variables and taking accurate measurements
Unit 2	Animals WS: Identify	Living things & their habitats WS: Observe	Light WS: Making observations and using equipment accurately	Electricity WS: Asking questions and planning investigations	Light WS: Presenting results and reporting findings, including reflecting on investigations	Living Things and Their Habitats WS: Learning to classify and present data in different ways
Unit 3	Everyday Materials States of matter (ice) WS: Observe	Everyday materials WS: Perform simple tests	Animals including Humans WS: Recording and presenting results appropriately	Living Things & Their Habitats WS: Making observations and classifying	Space WS: Presenting data and reporting findings through conclusions	Animals including Humans WS: Using evidence to support/refute arguments and reflecting on investigations
Unit 4	Plants WS: Observe	Plants WS: Ask questions, perform simple tests	Rocks and Soils WS: Writing conclusions	States of Matter WS: Taking accurate measurements and presenting results	Properties and Changing Materials WS: Presenting results and reporting findings through conclusions, including reflections	Adaptation and Evolution WS: Presenting findings in the most appropriate way
Unit 5	Animals, habitats, life cycles Animals (including humans) - healthy eating / diet		Plants WS: Recording findings and recognising limitations	Sound WS: Recording results and writing conclusions	Living Things and Their Habitats WS: Using evidence to support/refute statements	