



Langstone Junior Academy



Science Overview 2023/24



Aim: Creative, inspirational and explorative

Unit	Year 3	Year 4	Year 5	Year 6
Unit 1	Light WS: Making observations and using equipment accurately	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	Forces and Magnets WS: Asking questions and planning investigations	Electricity WS: Asking questions and planning investigations	Properties and Changing Materials WS: Presenting results and reporting findings through conclusions, including reflections	Light WS: Presenting results and reporting findings, including reflecting on investigations
Unit 3	Animals including Humans WS: Recording and presenting results appropriately	Living Things and 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	Rocks and Soils WS: Writing conclusions	States of Matter WS: Taking accurate measurements and presenting results	Life Cycles including Humans WS: Using evidence to support/refute statements	Adaptation and Evolution WS: Presenting findings in the most appropriate way
Unit 5	Plants WS: Recording findings and recognising limitations	Sound WS: Recording results and writing conclusions	Living Things and Their Habitats WS: Learning to classify and present data in different ways	