



Thurston CE Primary Academy Curriculum Coverage Map

Science	Autumn 1	Autumn 2	Spring 1	Spring 2	Summer 1	Summer 2
Year 1/2 Cycle A /Year 1	Everyday materials and their uses C W PS Gather and record data to help in answering questions. Perform Simple Tests		Animals, Including humans- basic needs, growth and change C W PS D Identify and classify. Use appropriate scientific language to communicate ideas.	Seasonal changes C W Use their observations and ideas to suggest answers to questions.	Plants- How plants grow C W PS Use their observations and ideas to suggest answers to questions Observe closely, using simple equipment.	
Year 1/2 Cycle B / Year 2	Everyday materials and their uses C W PS Gather and record data to help in answering questions. Perform Simple Tests		Animals, Including humans- basic needs, growth and change C W PS D Identify and classify. Use appropriate scientific language to communicate ideas	Living Things and their Habitats C W PS Ask simple Qs and recognise that they can be answered in different ways*.	Plants- How plants grow C W PS Use their observations and ideas to suggest answers to questions. Observe closely, using simple equipment	
Year 3/4 Cycle A	Rocks	Light	Plants	Plants	Forces & Magnets	Animals Inc. Humans
Year 3/4 Cycle B	States of Matter W PS Plan a fair test	Animals Inc. Humans D W Review – use results to draw simple conclusions	Sound W Review: Identify differences, similarities or changes	Electricity W CPS Use equipment safely	Living Things & Habitats D W Ask questions	Living Things & Habitats D W

Key: C=Creativity W=The World we live in D=Diversity PS=Problem Solving

You will never have this day again so, with the guidance of God, make it count!



Thurston CE Primary Academy Whole School Overview

Year 5/6 Cycle A	Earth & Space Record (Craters) W	Forces Evaluate (Aquadynamics) W PS	Living Things & Their Habitats Interpret and report (Life Cycles) DW	Animals Inc. Humans Observe and measure (Growth Survey) DW	Properties and Changes of Materials Ask questions and plan enquiries (Dissolving) W CPS	Properties and Changes of Materials Set up enquiries (Zipline Testing) W CPS
Year 5/6 Cycle B	Animal Inc. Humans Interpret and report (Presentation on the Circulatory System*) DW	Animal Inc. Humans Set up enquiries (Heart Rate Poses) DW	Evolution & Inheritance Evaluate (Fossil Habitats) DW	Living Things & Habitats Record (Outdoor Keys) DW	Electricity Observe and measure (Conductive Dough) W CPS	Light Ask questions and plan enquiries (Light Questions) W

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