

Year 1 Science Detailed Coverage

Objectives > KSI 15		2		0	2	0	2
Ask simple questions and recognise that they can be answered in different ways.					_		
Objectives > KSI 14		2		0	0	2	3
Observe closely, using simple equipment.							
Objectives > KS1 23		2		6	4	0	2
Perform simple tests.							
Objectives > KSI 20		0	0	3	3	2	0
Identify and classify.							
Objectives > KS1 31		2		2	9	2	6
Use their observations and ideas to suggest answers to questions.							
Objectives > KS1 23		3		3	2	Ð	2
Gather and record data to help in answering questions.							
Objectives > Year1 8						0	0
Identify and name a variety of common wild and garden plants, including deciduous and evergreen trees.							
Objectives > Year1 2						2	
Identify and describe the basic structure of a variety of common flowering plants, including trees.							
Objectives > Year1 4		4					
Identify and name a variety of common animals including fish, amphibians, reptiles, birds and mammals.							
Objectives > Year 1 2		2					
Identify and name a variety of common animals that are carnivores, herbivores and omnivores.							
Objectives > New 1 0		n			6		
Describe and compare the structure of a variety of common animals (fish, amphibians, reptiles, birds and mammals, including pets).							
Objectives > Vocal 2					2		
Identify, name, draw and label the basic parts of the human body and say which part of the body is associated with each sense.							
(hiertives) Vor 1 (A				8			0
Distinguish between an object and the material from which it is made.							
			++	6	+		1
Identify and name a variety of everyday materials, including wood, plastic, glass, metal, water, and rock.				9			
	Ask simple questions and recognise that they can be answered in different ways. Objectives > SS	Ask simple questions and recognise that they can be answered in different ways. Observe closely, using simple equipment.	Ask simple questions and recognise that they can be answered in different ways. Districtive SI SI Perform simple equipment. Polisertive SI SI Perform simple tests. Perform simple	Ask simple questions and recognise that they can be answered in different ways. Discriver Sil (2)	Ask simple questions and recognise that they can be answered in different ways. Objective S S Objective S S Objective S S Objective S Objective S Objective S Objective S Objective Obj	Ask simple questions and recognise that they can be answered in different ways. (Dipictrives 3	Add simple questions and recognise that they can be answered in different ways. Objectives Si Si Objectives Si Si Objectives Si

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Everyday materials	Objectives > Year 1 3 Describe the simple physical properties of a variety of everyday materials.			3			
Everyday materials	Objectives > Vear1 3 Compare and group together a variety of everyday materials on the basis of their simple physical properties.			3			
Seasonal changes	Objectives > Year1 6 Observe changes across the four seasons.						6
Seasonal changes	Objectives > Year1 3 Observe and describe weather associated with the seasons and how day length varies.						3
Aims and purpose	Objectives > Year 1-6 Breadth (optional) 2 Develop scientific knowledge and conceptual understanding through the specific disciplines of biology, chemistry and physics.	2			0	Ð	0
Aims and purpose	Objectives > KS1 Year 6 Breadth (optional) 10 Develop understanding of the nature, processes and methods of science through different types of science enquiries that help them to answer scientific questions about the world around them.					8	6
Aims and purpose	Objectives > Year1 KS2 Breadth (optional) 1 Are equipped with the scientific knowledge required to understand the uses and implications of science, today and for the future.		0				