

Working scientifically curriculum mapping

Year 1

	Week 1	Week 2	Week 3	Week 4	Week 5	Week 6	Week 7	Week 8	Week 9	Week 10	Week 11	Week 12	Week 13
Autumn	The human body					Seasonal change	Everyday materials					Seasonal change	
	Interpret and report	Observe and measure	Set up enquiry	Set up enquiry	Set up enquiry	Interpret, report, evaluate and record	Interpret, report, evaluate and record	Interpret, report, evaluate and record	Interpret, report, evaluate and record	Interpret, report and evaluate	Record	Interpret, report and evaluate	Interpret, report, evaluate and record
Spring	Planting A	Animals									Seasonal change	Planting B	
	Ask questions and planning an enquiry	Ask questions and planning an enquiry	Record	Interpret, report and evaluate	Interpret, report and evaluate	Observe and measure	Interpret, report and evaluate	Interpret, report and evaluate	Interpret, report and evaluate	Interpret, report and evaluate	Interpret, report, evaluate and record	Observe and measure	Observe and measure
Summer	Plants					Planting C		Cooking and nutrition			Seasonal change		
	Interpret, report and evaluate	Interpret and report	Record	Interpret, report and evaluate	Record	Interpret, report and evaluate	Interpret, report and evaluate	Ask questions and planning an enquiry	Interpret, report and evaluate	Interpret, report and evaluate	Interpret, report and evaluate	Record	Interpret, report and evaluate

Year 2

	Week 1	Week 2	Week 3	Week 4	Week 5	Week 6	Week 7	Week 8	Week 9	Week 10	Week 11	Week 12	Week 13
Autumn	Animals and humans needs for survival					Everyday materials							
	Asking questions and planning an enquiry	Record	Observe and measure	Interpret, report and evaluate	Record	Interpret, report and evaluate	Interpret, report and evaluate	Interpret, report and evaluate	Interpret, report and evaluate	Interpret, report and evaluate	Observe and measure	Set up enquiry	Interpret, report and evaluate
Spring	Plants (Light and dark)					Living things and their habitats						Plants (Light and dark)	
	Observe and measure	Observe and measure	Asking questions and planning an enquiry	Asking questions and planning an enquiry	Set up enquiry	Record	Interpret, report and evaluate	Interpret, report and evaluate	Record	Record	Interpret, report and evaluate	Record	Observe and measure
Summer	Plants (Bulbs and seeds)					Growing up							Plants
	Observe and measure	Record	Asking questions and planning an enquiry Set up enquiry	Interpret, report and evaluate	Observe and measure	Interpret, report and evaluate	Interpret, report and evaluate	Interpret, report and evaluate	Interpret, report and evaluate	Interpret, report and evaluate	Observe and measure	Interpret, report and evaluate	Observe and measure

Year 3

	Week 1	Week 2	Week 3	Week 4	Week 5	Week 6	Week 7	Week 8	Week 9	Week 10	Week 11	Week 12	Week 13	
Autumn	Skeletons and movement					Nutrition and diet					Rocks			
	Evaluate	Record	Interpret and report	Interpret and report	Record	Evaluate	Interpret and report	Interpret and report	Interpret and report	Interpret and report	Interpret and report	Record	Evaluate	
Spring	Fossils		Soils				Light					Plants		
	Interpret and report	Interpret and report	Record	Evaluate	Set up enquiry Observe and measure	Evaluate	Interpret and report	Record	Record	Record	Set up enquiry	Evaluate	Ask questions and plan an enquiry Set up enquiry	
Summer	Plants						Forces and magnets						Plants	
	Observe and measure	Set up enquiry	Interpret and report	Observe and measure	Evaluate	Interpret and report	Interpret and report	Set up enquiry Record Evaluate	Set up enquiry Record	Interpret and report	Set up enquiry	Interpret and report	Evaluate	

Year 4

	Week 1	Week 2	Week 3	Week 4	Week 5	Week 6	Week 7	Week 8	Week 9	Week 10	Week 11	Week 12	Week 13
Autumn	Living things						States of matter						
	Record	Record	Record	Record	Record	Record	Record	Interpret and report	Ask questions and plan an enquiry	Observe and measure	Set up enquiry Record Interpret and report	Set up enquiry Recording Evaluate	Interpret and report
Spring	Sound						Living things	Electricity					
	Ask questions and plan an enquiry	Record	Interpret and report Evaluate	Interpret and report Evaluate	Set up enquiry Observe and measure	Evaluate	Record	Record	Record	Evaluate	Interpret and report	Interpret and report	Interpret and report
Summer	Living things		Habitats		Digestion and food chains								
	Record	Interpret and report	Record	Interpret and report	Interpret and Report	Ask questions and plan an enquiry	Ask questions and plan an enquiry	Set up enquiry	Evaluate	Interpret and report	Interpret and report	Evaluate	Record

Year 5

	Week 1	Week 2	Week 3	Week 4	Week 5	Week 6	Week 7	Week 8	Week 9	Week 10	Week 11	Week 12	Week 13
Autumn	Forces					Space							
	Interpret and report	Set up an enquiry Observe and measure Interpret and report	Observe and measure	Evaluate	Interpret and report	Interpret and report	Interpret and report Recording	Interpret and report	Record	Interpret and report	Evaluate	Evaluate	Interpret and report
Spring	Properties of materials				Animals including humans						Life cycles		
	Record	Record	Ask questions and plan enquiries	Observe and measure Making predictions	Ask questions and plan enquiries	Record	Interpret and report	Evaluate	Record	Interpret and report	Interpret and report	Record	Interpret and report
Summer	Reproduction A					Reversible and irreversible changes					Reproduction B		
	Interpret and report	Record	Interpret and report	Evaluate	Ask questions and plan enquiries	Observe and measure	Making predictions	Record	Observe and measure	Evaluate	Evaluate	Making predictions	Making predictions

Year 6

	Week 1	Week 2	Week 3	Week 4	Week 5	Week 6	Week 7	Week 8	Week 9	Week 10	Week 11	Week 12	Week 13
Autumn	Living things and their habitats						Electricity						
	Evaluate	Interpret and report	Record	Record	Evaluate	Interpret and report	Interpret and report	Record	Record	Record	Asking questions and planning enquiries Observe and measure	Observe and measure	Set up an enquiry
Spring	Light							The circulatory system					
	Interpret and report	Record	Record	Ask questions and plan enquiries	Observe and measure Record	Interpret and report	Evaluate	Ask questions	Evaluate	Evaluate	Evaluate	Evaluate	Interpret and report
Summer	Evolution and inheritance										Year 7 transition project		
	Evaluate	Record	Interpret and report	Interpret and report	Interpret and report	Evaluate	Evaluate	Interpret and report	Interpret and report	Interpret and report			