

# Year 6 | Working scientifically skills mapping

Season	Topic	Skills		
Autumn	Living things and their habitats	Answer questions and make conclusions		
		Gather, record and classify data		
		Gather, record and classify data		
		Gather, record and classify data		
		Answer questions and make conclusions		
		Present findings		
		Present findings		
Autumn	Electricity	Gather, record and classify data		
		Present findings		
		Gather, record and classify data		
		Plan		
		Take measurements		
		Evaluate		
		Present findings		
Autumn	Renewable energy	Answer questions and make conclusions		
		Present findings		
		Spring	Light	Answer questions and make conclusions
				Gather, record and classify data
				Gather, record and classify data
				Plan
				Take measurements
Gather, record and classify data				
Answer questions and make conclusions				
Answer questions and make conclusions				
Spring	Light pollution	Answer questions and make conclusions		
		Present findings		
Spring	The circulatory system	Ask questions		
		Answer questions and make conclusions		
		Make observations		
		Ask questions		
		Present findings		
		Evaluate		
		Present findings		
Spring	Diet, drugs and lifestyle	Answer questions and make conclusions		
		Answer questions and make conclusions		
		Answer questions and make conclusions		
		Plan		
		Take measurements		
		Evaluate		
		Present findings		
Summer	Variation	Gather, record and classify data		
		Gather, record and classify data		
	Adaptations	Answer questions and make conclusions		
		Answer questions and make conclusions		
		Plan		
		Present findings		
		Plan		
		Present findings		
	Fossils	Answer questions and make conclusions		
		Present findings		
Present findings				
Summer	Consolidation	Consolidation		
Summer	Themed projects	Ask questions		
		Plan		
		Make observations		
		Take measurements		
		Gather, record and classify data		
		Answer questions and make conclusions		
		Evaluate		