

Year 5 | Working scientifically skills mapping

Autumn	Forces								Space							Global warming			
	Present findings	Plan	Plan	Take measurements	Present findings	Plan	Take measurements	Answer questions and make conclusions	Answer questions and make conclusions	Answer questions and make conclusions	Present findings	Present findings	Gather, record and classify data	Present findings	Answer questions and make conclusions	Answer questions and make conclusions	Gather, record and classify data	Gather, record and classify data	Answer questions and make conclusions
Spring	Properties of materials						Animals including humans						Life cycles						
	Gather, record and classify data	Gather, record and classify data	Plan	Take measurements	Evaluate	Answer questions and make conclusions	Plan	Gather, record and classify data	Answer questions and make conclusions	Answer questions and make conclusions	Gather, record and classify data	Present findings	Present findings	Gather, record and classify data	Gather, record and classify data	Gather, record and classify data	Present findings		
Summer	Reproduction A						Reversible and irreversible changes					Plastic pollution		Reproduction B					
	Present findings	Gather, record and classify data	Present findings	Answer questions and make conclusions	Plan	Take measurements	Evaluate	Gather, record and classify data	Take measurements	Present findings	Present findings	Evaluate	Answer questions and make conclusions	Present findings	Evaluate	Evaluate	Consolidation		