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## Scientific Competencies delivered in discrete KS3 Science lessons.





This heat map demonstrates the distribution of Scientific competencies across L4L.





## Scientific Competencies in L4L lessons

Using Scientific Ideas	JTTCOTE	
	iRobot	
	Growing	
	Water	
	Silent Movies	
	Pudding Lane	
	Grand Designs	
	Da Vinci	
Reviewing Theories	JTTCOTE	
	iRobot	
Interpreting , Analysing and Evaluating Data (Statistics)	JTTCOTE	
	Growing	

Estimating Risks and Examining Consequences	Water	
Making and Explaining Conclusions	Growing	
	Water	
Evaluating Ideas	Da Vinci	
Collecting Data - Following Methods	Growing	
	Da Vinci	
Using Equations and Solving Problems	JTTCOTE	
	Grand Designs	
Planning Scientific Enquiries	Growing	
	Water	

