Electricity & Magnetism Inquiry: <u>Competency Reflection and Evaluation</u>

	<u> </u>	comments / Ev	vidence		
Learning Intention					
I can work collaboratively and					
safely with others					
		BEGINNING (Not Yet)	DEVELOPING (A Good Start)	APPLYING (Almost There)	EXTENDING (You Got It!)
I can clearly and accurately record data to communicate my learning (neat, detailed, labeled,					
diagrams, explanations)	Ĩ	BECHNING		ADDIVING	EVERNDING
		BEGINNING (Not Yet)	DEVELOPING (A Good Start)	APPLYING (Almost There)	EXTENDING (You Got It!)
I can transfer and apply my					
learning to new situations					
		BEGINNING	DEVELOPING	APPLYING	EXTENDING
		(Not Yet)	(A Good Start)	(Almost There)	(You Got It!)
I can generate ideas and solutions					
to problems					
]	BEGINNING (Not Yet)	DEVELOPING (A Good Start)	APPLYING (Almost There)	EXTENDING (You Got It!)
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I can formulate hypotheses					
statements and draw conclusions					
		BEGINNING (Not Yet)	DEVELOPING (A Good Start)	APPLYING (Almost There)	EXTENDING (You Got It!)
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I can identify and control					
variables in scientific investigations					
		BEGINNING (Not Yet)	DEVELOPING (A Good Start)	APPLYING (Almost There)	EXTENDING (You Got It!)

TEACHER EVALUATION

BEGINNING	DEVELOPING	APPLYING	EXTENDING
(Not Yet)	(A Good Start)	(Almost There)	(You Got It!)
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Date: _____

Electricity & Magnetism Inquiry: <u>Content Reflection and Evaluation</u>

Learning Intention	BEGINNING	DEVELOPING	APPLYING	EXTENDING
I can explain what electricity is using an example				
I can explain what magnetism is and how magnets interact using labeled diagrams				
I can explain how electricity and magnetism are related using an example				
I can explain the difference between a permanent magnet and an electromagnet				
I can apply my understanding of electricity and magnetism to explain how a doorbell works.				
I can apply my understanding of variables to identify and explain if a test is fair or not				
I used science language (electromagnet, electrons, solenoid, copper coil, current, attract, repel, force, variable)				
Write about what you learned in this unit and what you still r	need to work o	on. What skill (s) did you im	prove in?

TEACHER EVALUATION

		BEGINNING (Not Yet)	DEVELOPING (A Good Start)	APPLYING (Almost There)	EXTENDING (You Got It!)
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