Exemplars® Primary Science Rubric

Level	Science Tools	Reasoning Strategies	Communication	Science Concepts
Novice Getting started	l did not use science tools yet. I have no data.	l mixed up my steps.	l did not record or share my ideas.	l do not get it yet.
No or little understanding				
Apprentice	I tried to use some science tools. My data is started.	l took steps.	I started to record and share my ideas.	l get some of it.
Student has some understanding	3		3	3
Practitioner Got it!	l used science tools. My data is complete.	l used organized steps.	l recorded and shared my ideas.	I get all of it.
Strong understanding Meets the standard				
Expert Wow, awesome! Exceptional understanding Exceeds the standard	I made excellent use of all science tools. My data is complete. I can demonstrate.	I used organized steps. I made more connections.	I recorded and shared my ideas. I also recorded details and asked questions.	I get all of it. I can teach it to a friend. My ideas shine!