

Grade 9 Science Flowchart Rubric

Level:	1	2	3	4
Knowledge	Show poor understanding of cycles in each unit and how they are interconnected to each other	Shows fair understanding of cycles in each unit and how they are interconnected to each other	Shows good understanding of cycles in each unit and how they are interconnected to each other	Shows excellent understanding of cycles in each unit and how they are interconnected to each other
Thinking/ Inquiry	Scarce creativity to visually demonstrate the interconnection of all processes	Decent creativity to visually demonstrate the interconnection of all processes	Good creativity to visually demonstrate the interconnection of all processes	Excellent creativity to visually demonstrate the interconnection of all processes
Communication	Vaguely and inaccurately conveys what occurs at each step of the flowchart	Fairly conveys what occurs at each step of the flowchart to a modest extent	Conveys what occurs at each step of the flowchart well and clearly	Clearly and accurately conveys what occurs at each step of the flowchart
Application	Scarce use of visuals to represent the processes involved in the flowchart	Fair use of visuals to represent the processes involved in the flowchart	Good use of visuals to represent the processes involved in the flowchart	Great use of visuals to represent the processes involved in the flowchart