

Score	Numbers	Variables	Reasoning	Picture
4	Makes clear the source of <u>all</u> numbers used.	Defines unknowns <u>correctly</u>	Explains reasoning using particle charged model <u>correctly</u>	Labels any pictures or diagram <u>correctly</u>
3	Makes clear the source of <u>most</u> numbers used	Defines unknowns <u>incorrectly</u>	Explains reasoning using charged particle model <u>incorrectly</u>	Labels pictures of diagrams <u>incorrectly</u>
2	Makes clear the source of <u>some</u> numbers used	Defines wrong unknown	Explains reasoning using different model	Wrong picture
1	Does not make clear the source of numbers used	No Definition	No explanation	No picture

_____Grade

_____Student