

## **Doing Science**

Four students were having a discussion about how scientists do their work. This is what they said: Antoine: "I think scientists just try out different things until something works." Tamara: "I think there is a definite set of steps all scientists follow called the scientific method." Marcos: "I think scientists use different methods depending on their question." "I think scientists use different methods but they all involve doing Avery: experiments." Which student do you most agree with? Explain why you agree with that student and include why you disagree with the other students.