

Reacting to Reading

• Make connections

• Synthesize

• Evaluate

4. According to the selection, Jim Andersen’s invention has positive benefits for our society and the environment. Do you think this technology will become popular in North America? Explain your answer using information from the selection and your own ideas.

LEVEL ONE

Example One

Jim Andersen's invention has positive benefits for our society and the environment because it will help our environment and everyone later on in life and if this dose not get popular their will be big climet changes

Example Two

I think it will be popular in north america because we make alot of the worlds garbage today and now we can turn that Garbage into energe for ceap (ceaper then oil)

Application	Level 1	Level 2	Level 3	Level 4
<i>Extends Understanding</i> Connects ideas in the text to own experiences/ideas, other texts, and the world around him or her	Limited: • has difficulty making connections • offers unsupported or illogical judgments or conclusions	Somewhat effective: • makes simple connections with some explanation • offers some reasonable judgments or conclusions with partial support	Considerably effective: • makes and explains some logical connections • offers reasonable judgments and conclusions with adequate reasons and examples	Highly effective: • makes and explains thoughtful and insightful connections • offers insightful judgments and conclusions with thoughtful reasons and examples

Responses require students to make connections between text information and their own experiences.

Communication	Level 1	Level 2	Level 3	Level 4
<i>Communicating Clearly</i> Explanations are well-organized and clearly expressed	Limited organization and clarity	Some organization and clarity	Considerable organization and clarity	High degree of organization and clarity

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LEVEL TWO

Example One

Jim Andersen's invention will become popular in North America if we all start to take all this information to mind. The text states there are deaths caused by air pollution as well as the depletion of fossil fuels getting closer by year. Everyone needs to take responsibility for OUR planet. We will not be able to continue to live our lives the same if we do not take his invention to mind. His invention is also inexpensive, why not? We have so many issues in the environment now, why not reduce one? Our climate is also being effected by this situation we need to take his invention to mind and fast.

Example Two

I do think this is a good Idea but I do not think that it will catch on in North America. Unless they make a way where they can contain hydrogen people are not going to be putting drano Aluminum + water together all the time. I do agree its a good Idea but it will take some time to catch on.

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LEVEL THREE

Example One

Yes I do this will become popular because it is a cheap way to get energy and its good for the environment too. Scientists today will need to find ways to produce hydrogen more economically and on a larger scale if drivers are to use it. Everyone is concerned with keeping our environment clean and healthy and if given incentives and resources hopefully will rise to the challenge to "do their part."

As young people today we have to do our part to ensure a healthy future for our planet.

Example Two

I think that Jim Andersen's technology will become popular in North America because like the article said, it's going to become apart of the future one day + it's better to act now and save the Earth's resources of oil + gas, rather than have none. It's easy to work with and the alumina gets recycled to make more pop cans which, is also good ways to recycle. People are dying because of no clean air and we need to stop that, especially in North America. It would be great to have that in Canada, because it's a money saver.

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LEVEL FOUR

Example One

I think this technology will become popular in North America because I have heard on the news and in the paper about the environment being a #1 issue. People are concerned about the environment because of TV ads like with David Suzuki, and are starting to do things about it. New ideas like the new electric light bulbs that use less energy are catching on and the government wants to push these ideas. And in North America ideas spread fast with T.V. and the internet so I think Jim Andersen's invention will get attention and people will want it.

Example Two

I think this technology will become popular in North America because we are big car users and that's not going to change soon. Since there is already a car that has been developed that uses hydrogen as fuel, the big car makers like GM will have to start producing them, because the government wants them to. So Jim Andersen's invention, because it is a cheap and simple way to produce hydrogen, will be needed and popular.

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