

Name _____

My Lens: _____

Dust on Snow PBL Lens Research

Welcome to the real world! You are now part of the _____ industry. That means that from now on, you need to think like your industry and act like your industry! You are to become an expert on your industry lens so that you can help your PBL group choose the best possible solution to the Dust on Snow problem in Colorado. Use the questions below to guide your research. Be sure to CITE ALL SOURCES AS YOU ARE WORKING AND FINDING INFORMATION, not just at the end. You will be presenting your research to your group next Monday.

Focus Question: What role does water play for your industry?

Job Description

Question/Topic	Notes	Sources Used
What does your industry do?		
What qualifications and skills are needed to work in your industry?		
Where in Colorado would someone in your industry work? (Where would you find it on a map?)		

<p>How do you manage water in your industry?</p>		
<p>What technology or machinery helps your industry use water?</p>		

Current Problems and Solutions

Question/Topic	Notes	Sources Used
What environmental problems does your industry cause?		
What regulations or laws are currently in effect to help relieve or minimize the problems above?		

<p>What advertisements or marketing does your industry use to help educate people about water?</p>		
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Dust on Snow PBL

<p>Question/Topic</p>	<p>Notes</p>	<p>Sources Used</p>
<p>How is your industry affected by the Dust on Snow problem?</p>		

What would happen to your industry if the snowpack melted sooner than expected? How would you address an early runoff?