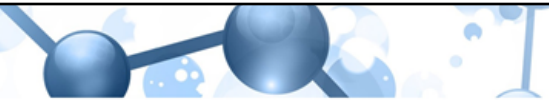


# Grade 7 Science

## Unit 3: Pure Substances and Mixtures



### PS&M Knowledge

How does a knowledge of pure substances and mixtures affect our lives?

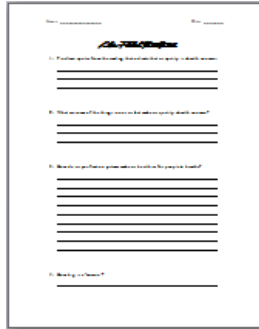
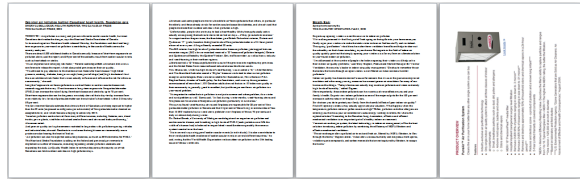
Mixing Chemicals	Purify Air
Making Food	Purify Water
Medicine	Metals

One student please help write out our ideas

<ul style="list-style-type: none"><li>• Pollution</li><li>• Clean Air</li><li>• Clean Water</li><li>• Handling Hazardous Materials</li></ul>	<ul style="list-style-type: none"><li>• Cooking</li><li>• Construction (cements, glues...)</li><li>• Cleaning</li><li>• Etc</li></ul>
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# Air Purification

You will be given a piece of paper with two newspaper articles and an advertisement. These papers are not yours, they are to be returned in the same condition they are received.



You will also be given a series of questions (handed to you when you are done reading the info). You will have the period to work on the questions (using the reading to help you). Following this period the questions are homework.



At the end of the period, please return the reading and put your questions into your binder.

## Attachments

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3-22 Air Purification Information.pdf

3-22 Air Purification Questions.pdf