

Science Notebook Layout **DON'T COPY UNDERLINED TEXT**

Mrs. Aguirre's Webpage: <http://www.quia.com/profiles/caguirre>

Matter Analysis 2/10/11

Material	Type of Material	Reason
Gold		
Water		
Window Cleaner		
Cheerios		
Cotton		
Baking Soda		
Advil		
Helium		
Orange Juice		
Nicotine		

Page 175 (textbook) Concepts
Questions # 2, 3, 4 and 7.

Page 176: Problems 1 and 2

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What is Matter Made of? 2/4/11

Objective: Be able to classify materials and substances as
PURE
SUBSTANCES (elements, compounds) or MIXTURES.

Pure substance: Made of only one type of matter.

Compound: A pure substance made up of more than one element chemically bonded together.

List:
Example _____ Explain

Element: A pure substance that cannot be broken down into other substances.

List:
Example _____ Explain

Mixture: Made of more than one type of matter.

List:
Example _____ Explain

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