



INDIAN SCHOOL MUSCAT
DEPARTMENT OF SCIENCE



Subject: Science

Revision Worksheet No:2

Topic: Changes Around Us

Std: 6

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Name of the Student:_____ Class 6__ Roll. No: _____

1. Fermentation of grape juice is a chemical change. How can you justify?

2. There is a small gap between the joints of a railway track. Give reason.

3. If an inflated balloon is tied at the mouth of the bottle and the bottle is placed in cold water, what will happen? Why?

4. Classify the following changes

change	Temporary/ permanent change
Sand art	
Making bread	
Building a castle with lego	
Wood handicraft	

5. What type of change occurs at a molecular level give an example?

6. The jammed metal lid of a jam jar can be opened by heating. Explain.

7. Classify the following changes, as can be reversed and cannot be reversed and give reason for each.

a. heating sugar to form caramel.

b. Filling air in a bicycle.

8. Distinguish between physical and chemical changes with one example for each.

9. Classify the following into slow change or fast change?

Decomposition of leaves	
Revolution of earth	
Cutting of apples	