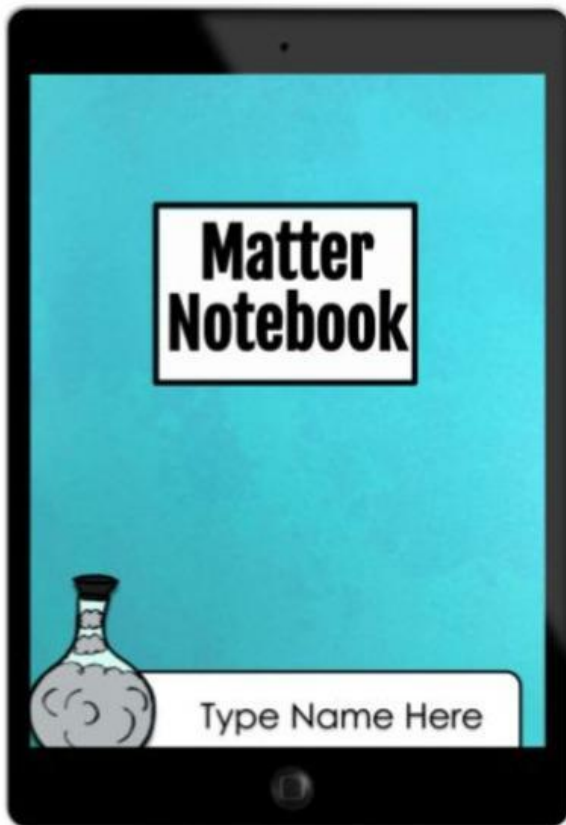


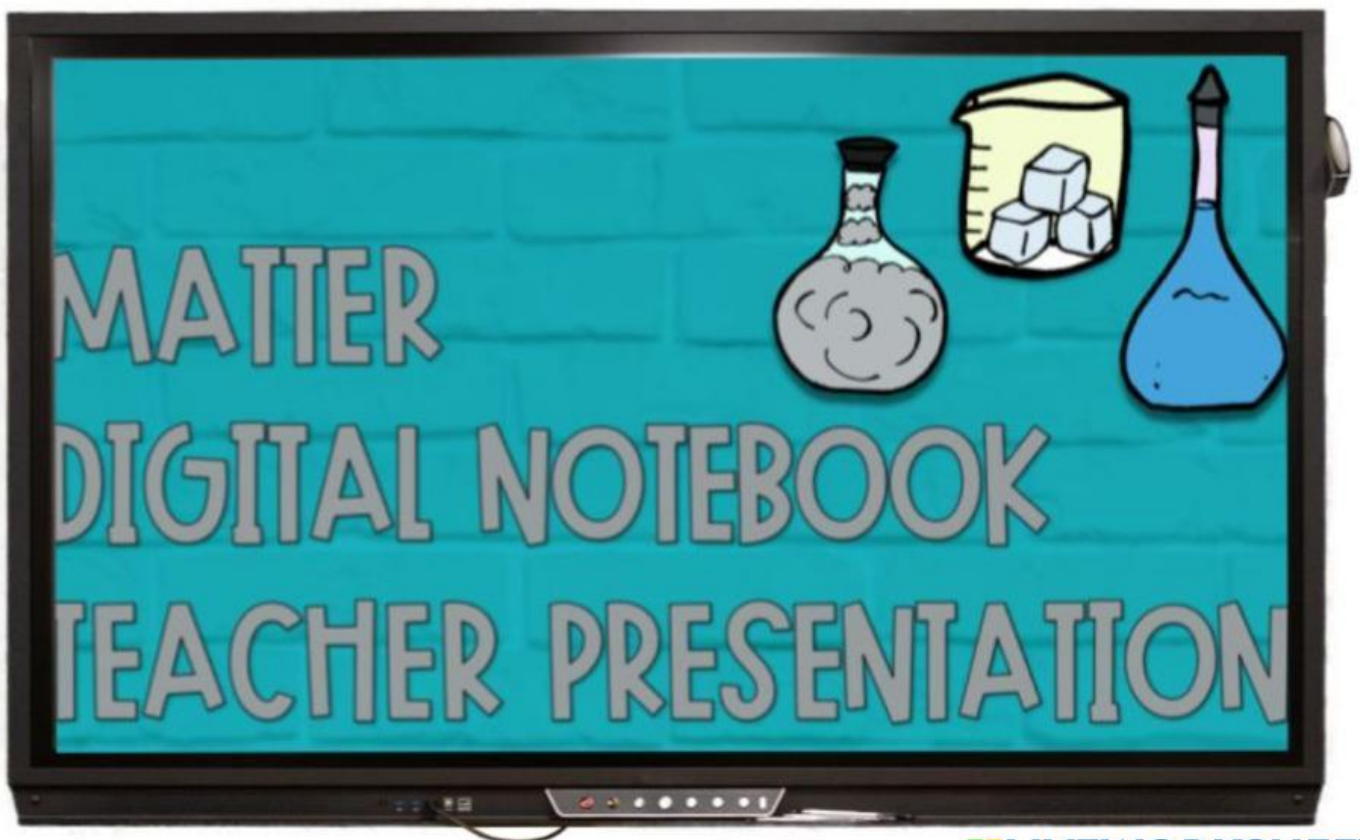
# HOW TO USE THIS RESOURCE



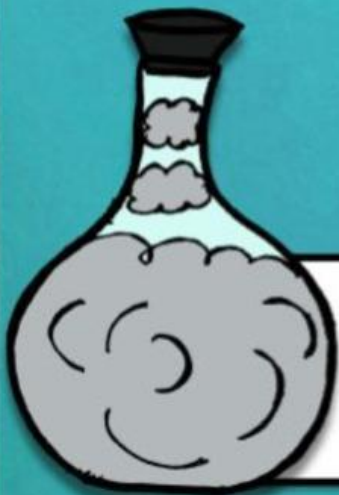
This digital notebook is a perfect way for your students to take notes about what they learn in class.

Click the link below to get a copy of the matching teacher presentation. The teacher presentation includes all content students should copy down in their notebook.

Once you make a copy of the teacher presentation delete this slide and assign it to your students.



# Matter Notebook



Type Name Here

# TABLE OF CONTENTS

Description	Page #
What is matter?	<a href="#">4</a>
Measuring Mass	<a href="#">5</a>
States of Matter	<a href="#">6</a>
Describing Matter	<a href="#">7</a>
Physical Properties	<a href="#">8</a>
Chemical Properties	<a href="#">9</a>
Mixtures & Solutions	<a href="#">10</a>
Physical Changes	<a href="#">11</a>
Chemical Changes	<a href="#">12</a>
Law of Conservation of Matter	<a href="#">13</a>
Expanding & Contracting	<a href="#">14</a>
Water	<a href="#">15</a>
Review Questions	<a href="#">16</a>
Notes	<a href="#">17</a>
Notes	<a href="#">18</a>
Notes	<a href="#">19</a>
Notes	<a href="#">20</a>
Notes	<a href="#">21</a>
Notes	<a href="#">22</a>
Notes	<a href="#">23</a>
Notes	<a href="#">24</a>



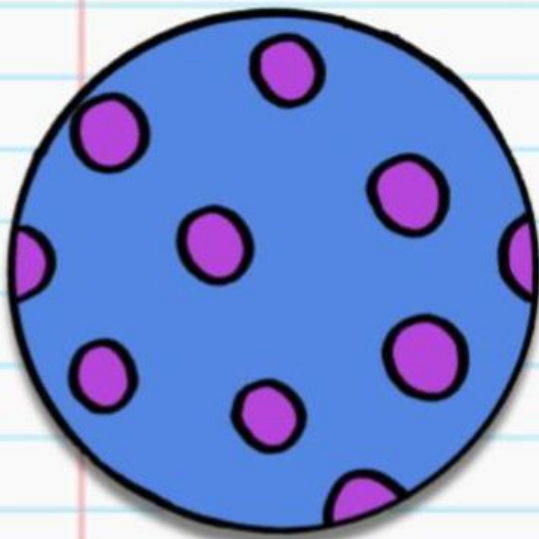
# WHAT IS MATTER?

Type the definition here



# WHAT IS IT MADE OF?

Type answer here



# MEASURING MATTER

## Mass

Type the definition here

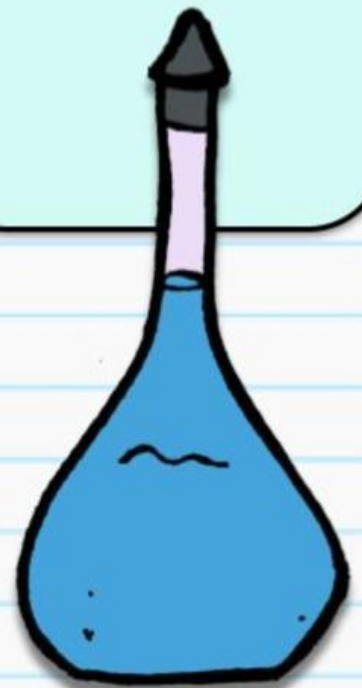


## Weight

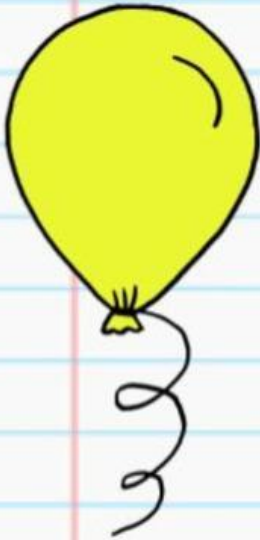
Type the definition here

## Volume

Type the definition here



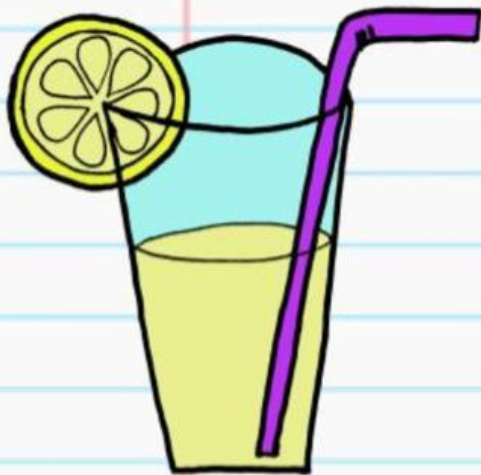
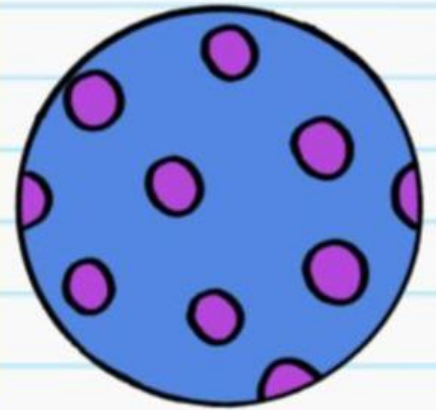
# STATES OF MATTER



**Type Here**

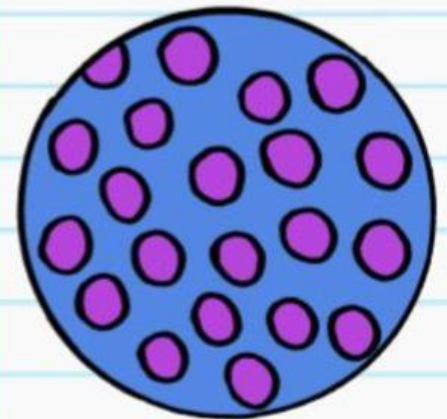
Type definition here

**Molecule Spacing**



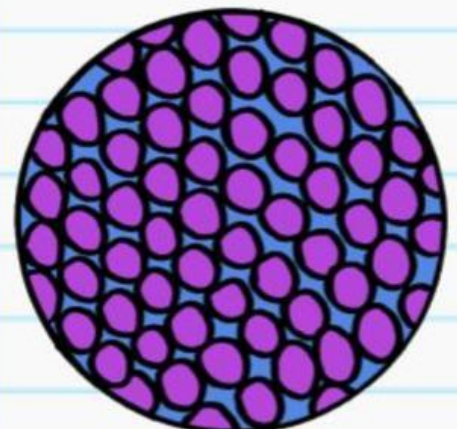
**Type Here**

Type definition here



**Type Here**

Type definition here



# DESCRIBING MATTER

## Qualitative

Type the definition here

What are the qualitative features of this apple?

Type here



## Quantitative

Type the definition here

What are the quantitative features of this apple?

Type here



# PHYSICAL PROPERTIES

Type the definition here

**Describe one physical property for each object below.**



Type the response here



Type the response here



Type the response here

# CHEMICAL PROPERTIES

Type the definition here

Describe one chemical property for each object below.



Type the response here



Type the response here



Type the response here

# SOLUTIONS & MIXTURES

**Solutions**

**Mixtures**



Type here



- Type Here
- Type Here
- Type Here

- Type Here
- Type Here
- Type Here

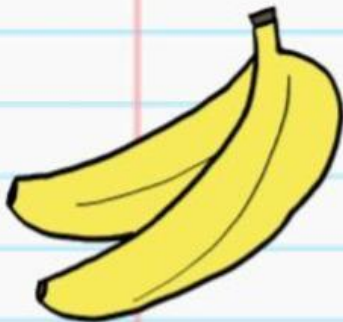
# PHYSICAL CHANGE

Type the definition here

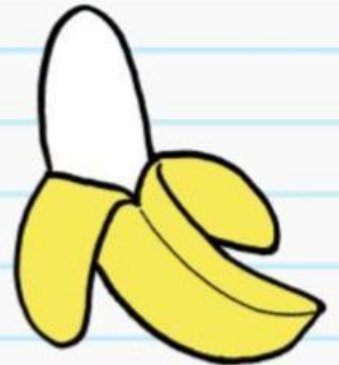
Describe the physical change occurring



Type Here



Type Here



Type Here



[Return to Table of Contents](#)

 **LIVEWORKSHEETS** 

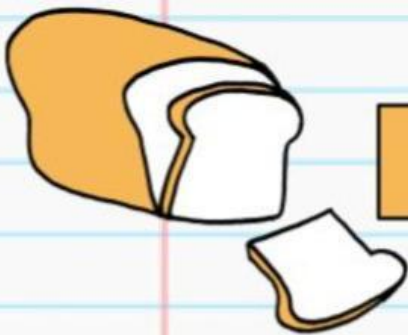
# CHEMICAL CHANGE

Type the definition here

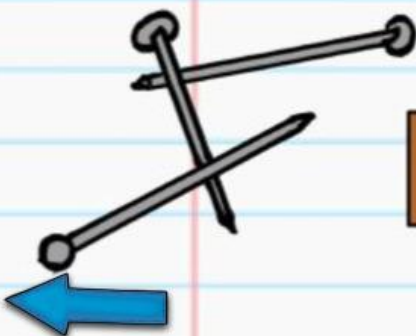
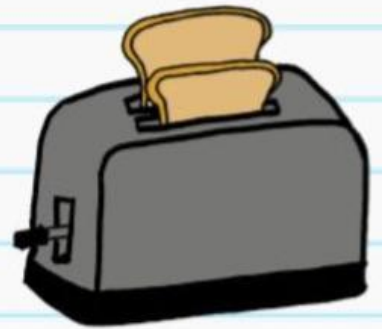
Describe the chemical change occurring



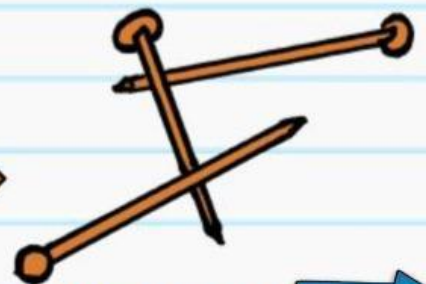
Type Here



Type Here



Type Here



[Return to Table of Contents](#)

 **LIVEWORKSHEETS** 

# CONSERVATION OF MASS



Type Here

How would the mass of the burger change if all the items were separated?



Type Answer Here



[Return to Table of Contents](#)

 **LIVEWORKSHEETS** 

# EXPANDING & CONTRACTING

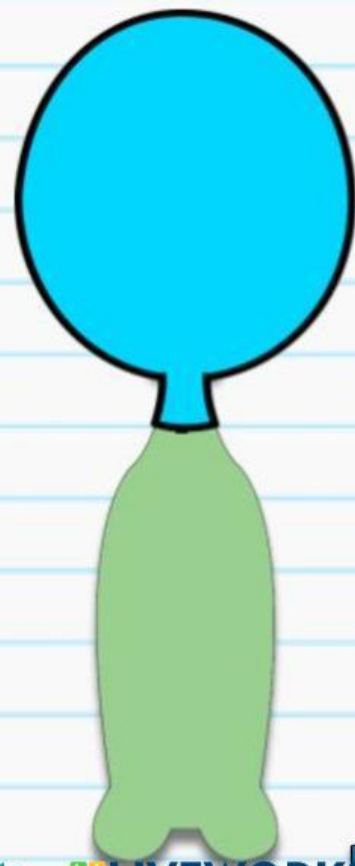
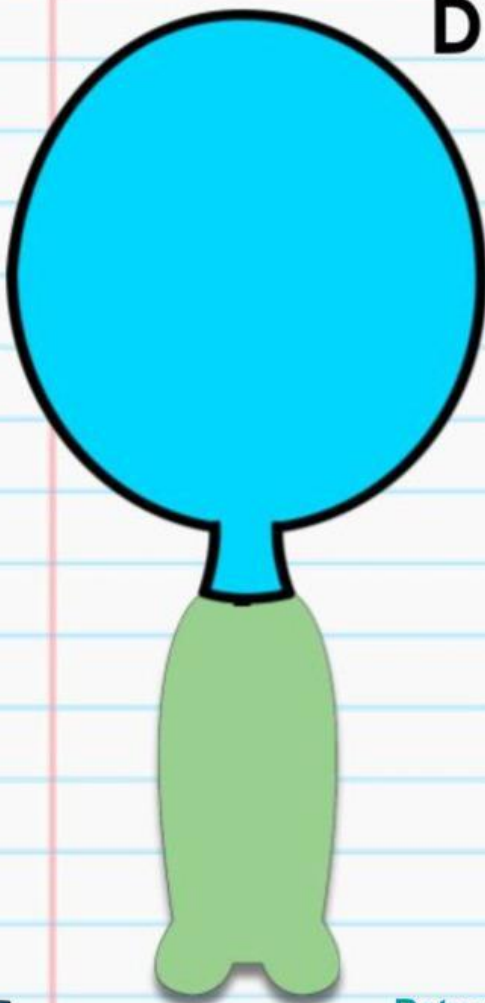
What happens to objects when they are heated?

Type answer here

What happens to objects when they are cooled?

Type answer here

Drag the words to the correct balloon.



[Return to Table of Contents](#)

 **LIVEWORKSHEETS** 

# WATER

When objects get hot they \_\_\_\_\_ and when they are cold they \_\_\_\_\_. The \_\_\_\_\_ to this rule is \_\_\_\_\_! Water does the \_\_\_\_\_. When water is \_\_\_\_\_ it contracts and when it's \_\_\_\_\_ it expands.

That's  
the  
Water  
Line



Now  
look  
where it  
is when  
it's  
frozen!