

# Week 7

matter

Anything that takes up space.



gas



liquid



Solid

properties

One part of what something is like.  
color, shape, size and texture.

Round  
red  
shine



smooth  
juicy  
sweet

weight

The measure of how heavy an object feels

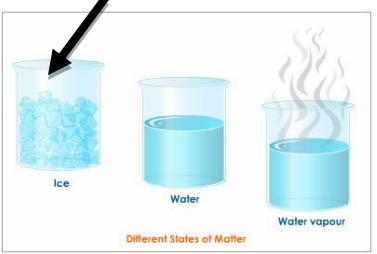
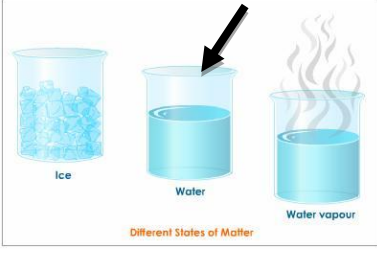


temperature

A measure of how hot or cold something is.



|              |                                     |                                                                                       |
|--------------|-------------------------------------|---------------------------------------------------------------------------------------|
| freeze       | To change from a liquid to a solid. |    |
| melt         | To change from a solid to a liquid  |    |
| evaporation  | To change from a liquid to a gas    |   |
| condensation | To change from a gas to a liquid    |  |

|                  |                                                                                                                            |                                                                                       |
|------------------|----------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------|
| <h1>solid</h1>   | <p>Of definite shape and volume; not liquid or gaseous</p>                                                                 |    |
| <h1>liquid</h1>  | <p>something that has the consistency of water, that is neither a solid nor a gas and takes the shape of its container</p> |    |
| <h1>gas</h1>     | <p>a substance that is like air and has no fixed shape</p>                                                                 |   |
| <h1>texture</h1> | <p>How an object feels like (rough, smooth, etc.)</p>                                                                      |  |