

**1077 RAVIRAVI SANGAM SCHOOL**  
**ELEMENTARY SCIENCE**

**YEAR: 5**  
**WORKSHEET – 2**  
**SOLUTIONS**

|                                 |   |
|---------------------------------|---|
| <b>Strand</b>                   | <b>Matter</b>   |
| <b>Sub-strand</b>               | <b>Investigating Matter</b>   |
| <b>Content learning outcome</b> | <b>Explore common materials using their properties and classify them as solids, liquid and gases.</b> |

**Lesson Notes**

**RHYME**

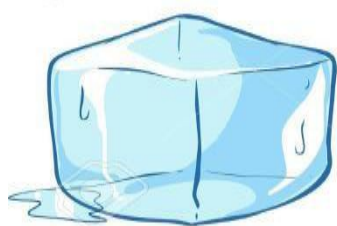
*Matter, Matter everywhere  
There's Matter in your hair  
Matter in the air  
There's even Matter in a paper  
There's liquid Matter, Solid Matter and  
Matter that's a gas  
Even you are Matter, because you  
Have volume and mass!!!*

1. How many states of matter are described in the poem? **3**
2. Name the states of matter.? **Solid, Liquid and Gas**
3. Where can you see matter? **Everywhere**
4. Name two properties of matter stated in the poem. **It has volume and mass**

**The Three States of Matter**

1. Matter is everything around you. Desks, books, trees, water and even air is matter.
2. Matter includes living things like plants and animals and non-living things such as tables and rocks.
3. The three states of matter are solid, liquid and gas.

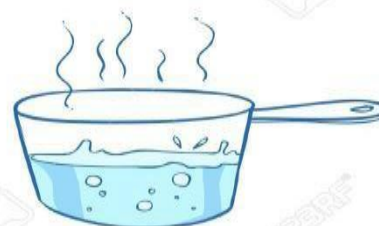
**STATES OF MATTER**



**Solid**



**Liquid**



**Gas**

### Activities

1. Define the term Matter?
  - ↗ **Matter is defined as any substance that has mass and takes up space.**
  - ↗ **Matter is everything around us.**
2. List two examples of Solid state of matter?
  - ↗ **Table, Salt, Sugar, Diamonds, Cone, Pyramid, Cube, Rocks, Books, Desks, Balls etc**
3. List two examples of Liquid state of matter?
  - ↗ **Coconut Water, Milk, Orange Juice, Water, Oil, Fuel etc**
4. List two examples of Gas state of matter?
  - ↗ **Oxygen, Gas pumb, Cylinder, Fog, Steam**