Nanuku Sangam School Worksheet 1 <u>Elementary Science</u> Year: 4

<u>Name:</u>_____

Strand: Matter **Sub- Strand:** Investigating matter **Content Learning Outcome:**

Explain matter, the different states and the properties

Lesson Notes

Matter

What is matter?

- Matter is anything that takes up mass and space.
- Mass is the amount of material in the substance.
- Everything that is around us is matter.
- Matter is made of tiny particles stuck together.

State of matter

There are 3 state of matter: Solid, Liquid and Gas

Solid	Liquid	Gas
RigidFixed shapeFixed volume	- not rigid - no fixed shape - fixed volume	not rigidno fixed shapeno fixed volume
<u>Activity 1</u> Write whether each is a soli	d, liquid or gas.	
1. Milk	2. Cookie	
3. oxygen		
5. pencil	6. Sugar syrup	

- 5. pench

 7. shampoo
- 9. ice cube- _____

8. Carbon dioxide-10. Paint-_____

Activity 2 Write 2 example of each

solid	liquid	Gas