Assalam u alaikum
Class :- 4th std
Subject:- Science
Topic:- Matter and its properties
Lesson no:-2
I)New words:-
1)Matter.
2)Solid.
3)Gaseous.
3)Gaseous. 4)Transparent.
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4)Transparent. 5)Opaque.
4)Transparent.
4)Transparent. 5)Opaque. 6)Decantation.
4)Transparent. 5)Opaque. 6)Decantation. 7)Filtration.
4)Transparent. 5)Opaque. 6)Decantation. 7)Filtration. 8)Sedimentation. 9)Solubility.
4)Transparent. 5)Opaque. 6)Decantation. 7)Filtration. 8)Sedimentation.

1) Solid. Opaque object(5)

2)Liquid.	Transparent object(4)	
3)Gaseous st	ate stone(1)	
4)Glass.	Water(2)	
5)Wood.	Steam(3)	
III)Fill in the blanks:-		
1) Plastic box has (weight).		
2)Air is in(gas	seous) state.	
3) Molecules	are closely kept in (solid).	
4)Air is a mix	ture of (gases).	
5)Water occu	rs in all (three) states.	
IV) Choose th	e correct answer:-	
1)The three k	inds of matter are	
a) solid (b) liquid (c) gas		
(d)all of these. ✓ ✓		

2)The air is a mixture of
a)solids(b) gases ✓ ✓ (c)
Liquid.
3)The sugar isin water.
a) soluble ✓ (b) insoluble (c)none of these.
4) Glass is anobject
a) transparent ✓ (b) opaque (c) translucent
5)The matter which has definite shape is
a)solid √ (b) liquid (c)gas
V) Anwer the following:-
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1)What are opaque objects?
A:- Opaque objects do not allow the light to pass through them
2)What is evaporation?
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A:- Evaporation is the change of state of water from liquid form into gaseous form.
A. Evaporation is the change of state of water from liquid form lift gaseous form.
2) What are molecules?
3) What are molecules?

A:- Molecules are individual tiny particles. They are very small in size.
4)Why cookers are having wooden handle?
A:- Because Wood donot conduct heat.
EName any two good conductors of heat
5)Name any two good conductors of heat. A:- Iron.metal
