

Strauss Preparatory School Summer Term 2020 Academic Session Mid-Term Assessment Year 5

Science
Instruction: Select the BEST OPTION to answer the questions. 1 materials have the potential to return light
back to the original path.
2 materials have the property of attracting particle of iron, nickel and various other metallic materials.
3 materials have the ability to soak up liquid.
4 materials allow liquids or gases to pass through them.
5 materials permit light to pass through them but objects on the other side can't be seen clearly.
6 materials can be bent easily.
7 materials reduce or prevent the transmission or heat, sound or electricity.

	materials have n exposure to		to ignite easily or
9. Drag the no	ame to the co	errect object.	
Conductor	Conductor	Insulator	Insulator
10 liquid.	materials c	are materials th	nat will dissolve in

11. _____ materials are materials that will not dissolve in liquid.

	12. abo	Answer True or False for the following statements out soluble and insoluble materials.
		Sand is soluble.
		Sugar is insoluble.
		Rice is insoluble.
		Salt is soluble.
		Coffee granules are soluble.
	13. abo	Answer True or False for the following statements out melting and dissolving.
	Mel	ting requires liquid to happen.
	Diss	olving requires heat to happen.
	Lick	ing candy is an example of melting.
		en you pour detergent in water and mixes the two terials, dissolving takes place.
	Whe	en you leave margarine under the sun, it dissolves.

15. sand and wa	is best for separating the mixture of ter.
16 flour.	is best for separating a mixture of rice and
17. and water.	is best for separating a mixture of salt
18 clips and rice	is best for separating a mixture of paper e.