

Answer Sheet: Science Assessment Year 1

Everyday Materials

question	answer	marks	notes		
1. Join the material to an item that can be made from the material and then to its properties .					
		10	1 mark for every correct answer		
2. Which material would be suitable for a towel?					
	fabric Choose from the following options: soft stretchy absorbent Accept other suitable answers.	3	1 mark for correct material 1 mark for each correct property		
3. Tick three materials that would be most suitable for making a spoon:					
	wood plastic metal	3	1 mark for each correct answer		
4. Sort these objects into natural and humanly-constructed. Draw lines from the objects to the words natural and humanly-constructed.					
	<table style="width: 100%; border: none;"> <tr> <td style="width: 50%; vertical-align: top;"> natural sand log cotton </td> <td style="width: 50%; vertical-align: top;"> humanly constructed plastic bottle brick paper metal ring chalk </td> </tr> </table>	natural sand log cotton	humanly constructed plastic bottle brick paper metal ring chalk	8	1 mark for each correct answer
natural sand log cotton	humanly constructed plastic bottle brick paper metal ring chalk				

5. Sort these objects into the correct bins. plastic glass fabric ceramic metal			
	paper and card bin - newspaper and book glass bin - glass and jam jar plastic bin - plastic bottle and milk bottle can bin - tin of baked beans and can of fizzy drink	8	1 mark for each correct answer
6. Tick three materials that would be most suitable for making a spoon:			
	plastic glass metal	3	1 mark for each correct answer
7. Circle the three items that can be stretched :			
	chewing gum elastic band spring	3	1 mark for each correct answer
8. These shoes are made out of leather. Give two reasons why leather is a good material for making shoes:			
	Choose from the following options: waterproof flexible bendy sturdy strong Accept other suitable answers.	2	1 mark for each correct answer