

Properties and States of Matter



Class_ Name Date The color of an object is a Solids are objects that have a definite physical property. shape and True or false? no definite volume volumes that are always changing C definite volume false D just one color 3 When a solid melts, the particles of the The change from solid directly to a gas is 5 **PREVIEW** Please Sign In or Sign Up to download the printable version of this worksheet 7 A the gas molecules A speed up and get closer together the gas molecules spread out speed up and do get further away from each other not move the gas metecules do not change C slow down and line up together their position D slow down and spread out each molecule of gas gets bigger 9 On the Celsius scale developed by range juice can be purchased pulp in it. The pulp in orange juice settles to Anders Celsius in 1742, at what the **bottom** because temperature does water boil? A orange juice is A 0°C a suspension **B** 32°C B there is too much juice C 100°C with the pulp **D** 212°C C the pulp is the wrong color D orange juice is a compound



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