Q4 Week 4 Week of April 15-19

Fifth Grade Chapter 9 Comparing Kinds of Matter

ALCOS (State Standards)	ELA R1, R2, 5, 6, 8, 14,15,21,22,32,34					
Objectives	Science 1, 2, 3, 4, 5 Develop a model to describe that matter is made of particles too small to be seen					
Monday 4/15	Review: Matter is what makes up all objects in the world. Matter is anything that has mass and volume. -Mass is measured in grams or kilograms. Mass tells the amount of matter in an object -Volume is the amount of space that an object takes up -Atoms are the tiny particles that make up all matter -Atoms are made up of electrons, neutrons, and protons. Complete Is it Matter Prediction Recording Sheet page 1					
Tuesday 4/16	Review predictions and discussComplete the Matter or Not? Let's Prove it. Recording sheet Page 2					
Wednesday 4/17	 □ Review Matter is made up of tiny particles or pieces called atoms. □ Draw the gas atoms inside of a basketball before being pumped up and after being pumped up. □ Explain which ball would have a greater mass. □ Complete page 4 of the Model Matter Activity Book 					
Thursday 4/18	 □ Discuss how sugar and water are both forms of matter because they both have mass and volume. □ Brainstorm how they can prove that sugar atoms are still inside of the water, even when you cannot see them. □ Complete page 5 Can you Prove it Activity. 					
Friday 4/19	☐ Students will complete page 7☐ Show what you learned					
Additional Notes/Homework/Reminders:						

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