***2016-17 Content Area Plan for Robin’s Core 2***

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| **Da Vinci Innovation Academy’s goal is to inspire lifelong learners. As educators (both at school and at home), our personal passions are rooted in authentically rich learning. This year, through thoughtful and intentional planning, our class anticipates excitement and in-depth exploration of the following topics:**  **Science:**   * Materials come in different forms (states), including solids, liquids, and gases. * Plants and animals meet their needs in different ways. * The motion of objects can be observed and measured. * Earth is made of materials that have distinct properties and provide resources for human activities. * Scientific progress is made by asking meaningful questions and conducting careful investigations.   **Social Studies:**   * Students describe the rights and individual responsibilities of citizenship. * Students explain governmental institutions and practices in the United States and other countries. * Students know and understand the symbols, icons, and traditions of the United States that provide continuity and a sense of community across time. * Students understand the importance of individual action and character and explain how heroes from long ago and the recent past have made a difference in others’ lives (e.g., from biographies of Abraham Lincoln, Louis Pasteur, Sitting Bull, George Washington Carver, Marie Curie, Albert Einstein, Golda Meir, Jackie Robinson, Sally Ride). |