

Name \_\_\_\_\_ Core \_\_\_\_\_ Date \_\_\_\_\_

Please answer the following questions in your Discovery Education Science Techbook. Once you're log in to Discovery Education through Office365, click on the Space Systems Unit, select Formation of Our Solar System and read the Engage & Explore sections to answer the questions below.

1. How did the Solar System form and what force was involved?
2. Why do the 8 planets in our Solar System have different sizes and compositions?
3. What is the relationship between a planet's distance from the sun and the length and duration from its orbit?
4. How can we describe the orbital paths of planets around the Sun?