**Introduction to Earth Science Activity**

1. **What is Earth Science**
2. **What are the branches of Earth Science?**
3. **List an example of an event for each branch of Earth Science.**
4. **Why is it important to learn about Earth Science?**
5. **We say that the planet’s materials and processes are divided into 4 interconnecting spheres. What do you think each of them means?**

 **Atmosphere**

 **Hydrosphere**

 **Geosphere**

 **Biosphere**

1. **Do each of these spheres have an effect on each other? Come up with two examples.**
2. **Do you think this is how they viewed the Earth before the 20th century?**
3. **What are some careers related to Earth Science?**