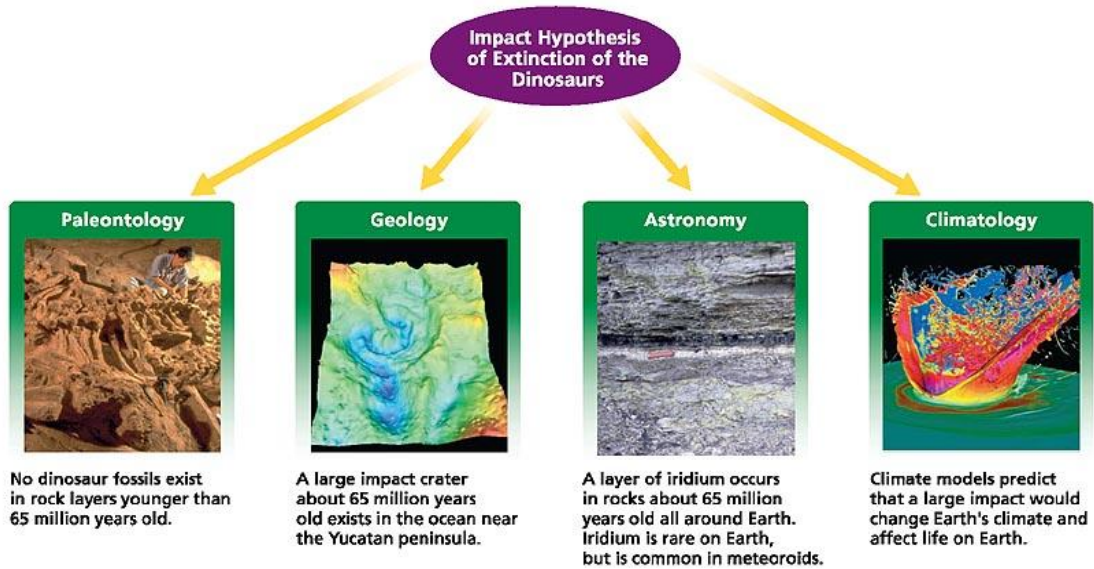


The Importance of Interdisciplinary Science

2



Name _____ Date _____

The Importance of Interdisciplinary Science

1. What are the scientific disciplines that contribute to the study of Earth science?
2. Paleontology is the study of the fossils of ancient life forms. How does this discipline contribute evidence to support the findings of Earth science?
3. What would you conclude about the validity of an Earth science finding based on the number of other disciplines whose research substantiates it?
4. How might the study of one science, Earth science for example, lead to the development of an entirely new scientific field? How might paleontology be an example of this?