

## Fossil Dig Questions

Names of your group members \_\_\_\_\_ Date \_\_\_\_\_ Period \_\_\_\_\_

1. First morning: Type of animal suspected \_\_\_\_\_
2. Second morning: type of animal suspected \_\_\_\_\_
3. Third morning: type of animal suspected \_\_\_\_\_
4. Fourth day (collaboration with peers): type of animal suspected \_\_\_\_\_
5. After skeletal resource manuals (handout from teacher): type of animal suspected \_\_\_\_\_
6. Did you make any assumptions in the beginning that made it difficult for you to construct the "right" skeleton?
7. Did any members of the group resist changing their ideas in light of new information?
8. Did information from another group influence your decisions?
9. Did the skeletal resource manual confirm your ideas or cause you to rework your arrangements of the fossil parts?
10. From looking at the skeletal resource manual, what could you say about how and where the animal lived?
11. How is it possible for scientists to do studies about things that happened millions of years ago?