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

**Jurassic Park Movie Sheet**

1. The mosquito in the amber is an organism preserved over millions of years. This is a perfect example of a \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_. (***vestigial structure*** or ***fossil***).

2. According to Dr. Grant, dinosaurs are closely related to \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_.

3. DNA strands are \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ (***blue prints*** or ***signs***) for living things.

4. Fossilized tree sap is called \_\_\_\_\_\_\_\_\_\_\_\_\_\_(***amber*** or ***fossiliferous limestone***).

5. How come all of the animals in Jurassic park can’t breed? \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_.

6. The scientists took DNA codes from frogs and spliced/placed them into the dinosaur DNA. Taking genes from one organism and placing them into the DNA of another organism is an example of \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ (***selective breeding*** or ***genetic engineering)***

7. According to Dr. Malcolm (guy in black leather jacket), “Dinosaurs had their shot and \_\_\_\_\_\_\_\_\_\_\_\_\_\_ selected them for extinction.”

8. \_\_\_\_\_\_\_\_\_\_\_\_\_ \_\_\_\_\_\_\_\_\_\_\_\_\_\_ is the process where natural pressures selects favorable traits that allows certain organisms to survive and reproduce

9. Dilophosaurus spits out it’s venom causing \_\_\_\_\_\_\_\_\_\_\_\_\_\_ and \_\_\_\_\_\_\_\_\_\_\_\_\_ in its victims allowing them to eat.

10. Why does Dr. Sattler (female) examine the dinosaur’s droppings? \_\_\_\_\_\_\_\_\_\_\_\_ \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

11. The name of the sick dinosaur was \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_.

12. Dr. Grant says to stay still because Tyrannosaurus Rex’s vision is based on \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ (***body heat*** or ***movement***).

13. Why was T. Rex able to see the insurance broker in the bathroom? \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

14. The brachiosaurus’ are \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ which means they only eat plants.

15. The dinosaurs were able to begin breeding because the DNA of some frogs will allow them to do what? \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

16 The Tyrannosaurus Rex ate the Galamimus. What kind of ecological relationship does this demonstrate? \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ and \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ .

17. When Dr. Grant, Dr Sattler and the kids climb into the ceiling, what is written on the Velociraptor’s neck ? (\*Hint: It’s outlined by light) \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

18. The underlying theme throughout the movie is an everlasting conflict between man vs. nature.

a. Which force won this battle in the movie? \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

b. Do you agree with Dr. Malcom when he says nature cannot be contained and that evolution of life will “always find a way”. \_\_\_\_\_\_\_\_\_\_\_

c. Why or why not? \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_