

Name: \_\_\_\_\_  
Video Worksheet

Date: \_\_\_\_\_

## **JURASSIC PARK VIDEO WORKSHEET**

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 it's 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? \_\_\_\_\_  
\_\_\_\_\_.

This worksheet was designed for middle school students. If you would like to have the file so you can design it for your own needs, please email me at [donald.fox@ehufsd.org](mailto:donald.fox@ehufsd.org) 1

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?

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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)

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

a. Which force won this battle in the movie?

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

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c. Why or why not?

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