**Observations and Inferences**

Science 10 Name: Carson BLK: C/4

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| **OBJECT** | **OBSERVATIONS**  **Words that describe the object** | **INFERENCES**  **Ie: Where might the object come from? Possible uses? Etc.** | **QUESTIONS YOU HAVE ABOUT THE OBJECT** |
|  | * Dusty * Long two teeth * Big head and nose * Old * Jaw that sticks out on each side * Long head | * It could come from a K9 * Maybe a tiger * It’s teeth are for hunting and killing * It’s big nose is for sniffing out prey | * Why such big jaws. * What animal is it for * Why is one of his/her teeth chipped * Where’s its bottom jaw * Is this animal living or extinct * What animals did it hunt |
|  | * Translucent * Blue * Liquid * Thick * Smells like detergent * Moves slowly | * Probably a laundry detergent * Use to wash clothes * Not supposed to be drank * Made of chemicals * Poisonous | * What brand is it * What gives it its soapy smell * Why is it blue * What chemicals are in it |
|  | * White crystal texture * Small pieces * Translucent until bunched * It’s a solid * Light | * Salt before grained * Easy to obtain * Crystals * It’s a type of mineral | * Is it edible * Is it buyable * Is it salt * Is it quartz * Why is it white |
|  | * Flat on one side, curved on the other * It has a part sticking out * White/pale * Has a red mark * Dirty * Dry * It’s a Bone | * Broken off * Old * Belonged to a big animal * Looks like a fin from an aquatic animal | * What animal is it from * How old was it * What is this bone used for * Why does it have a red mark |

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| **Observations/Inferences Assignment Assessment**  Name: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_  **Ex: Excellent VG: Very Good G: Good S: Satisfactory IN: Improvement is needed** | | | | | |
| **Criteria** | **IN** | **S** | **G** | **VG** | **Ex** |
| The following is included   * All 4 Images included |  |  | | |  |
| Observations:   * A minimum of 5 **detailed** observations made |  |  |  |  |  |
| Inferences:   * **Thoughtful and logical** inferences made |  |  |  |  |  |
| Questions:   * 2 thoughtful and logical questions made |  |  |  |  |  |
| * Spelling/grammar |  |  |  |  |  |
| * Assignment was completed on time |  |  | | |  |

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