**Observations and Inferences**

Science 10 Name: Luka Mladenovic BLK: C

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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** |
| ../Desktop/20180202_132820.jpg | Translucent BlueLiquidThick Smells like soap/detergentMoves slowly | It is probably a laundry detergent.You can use it to wash clothesIt is not supposed to be drank.It is made up of strong chemicals.It was poured from a bigger container. | What brand is this?What gives it it’s smell?How old is this?What chemicals give it it’s color?Is it a mixture of chemicals? |
|  ../20180205_131030.jpg | It’s a boneDustyLong two teethBig head and noseOldJaw that sticks out on each sideLong head | It could maybe come from a k9 Maybe tigerIts teeth are for hunting and killing based on sharpness It is some type of dog descendantThe rest of the body has been separated from itself | Why such big jaws?Is this animal living or extinct?What animal does it belong to?Why are one of its teeth chipped?What kinds of animals did it hunt?Was this animal a carnivore? |
| ../20180205_125555.jpg | White crystal textureLooks like saltSmall pieces Multiple piecesTranslucent until bunched togetherIt’s a solidVery light | Salt before grainingCrystalsEasy to obtainEasy to buy/cheap to buyIt’s a type of mineral  | Is this edible?Can you buy it?Is it quartz?Is it salt?Where did you get it from? |
|  ../20180205_131059.jpg | Flat on one side, curved on the otherIt has aWhite/PaleHas a red mark on it?It’s a bone | It has been broken offIt is very old It belongs to a big animalIt looks like a fin from an aquatic animalThe rest of the body has been separated from itself | How old is this object?Is the animal extinct?What Bone was this used for on the body?What animal had this bone?What did this animal eat? |

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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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