Unit 3 Name:

Date:

3-2: Solve a Crime

Discover: Solve a Crime

Question

How can I use the process of investigation to make reasonable inferences?

Instructions

1. Choose one of the following websites and work through the clues to solve the mystery that is presented. (Note if one of the links does not work, try opening it in a different browser such as Firefox or Explorer).

* Hair Detectives - <http://www.nhm.ac.uk/resources/kids-only/fun-games/hair-detective/hair-detective.swfhttp://www.show.me.uk/interactive_game/1005-hair-detective>
* CSI: Canine Sniffer Intelligence - <http://pbskids.org/fetch/games/csi_2/index.html>
* The Case of the Barefoot Burglar - <http://www.cyberbee.com/whodunnit/crimescene.html>

Include...

* descriptions of the evidence and observations from the crime scene
* descriptions of how each piece of evidence was analyzed
* the inferences you made from each piece of evidence
* an explanation of how you decided who was guilty

**Evidence, Observations, and Inferences**

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**Evidence Rubric**

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| --- | --- | --- | --- | --- |
|  | **Excellent**  **5** | **Proficient**  **4** | **Satisfactory**  **3** | **Limited**  **2** |
| Content  /10 | * I made *insightful* inferences. * I used 2 or more pieces of *precise and detailed* evidence to support my inferences. * I *accurately* described how each piece of evidence was analyzed. | * I made *thoughtful* inferences. * I used 2 or more pieces of *specific and logical* evidence to support my inferences. * I *mostly* *accurately* described how each piece of evidence was analyzed. | * I made *appropriate* inferences. * I used 2 or more pieces of *basic* and *straightforward,* evidence to support my inferences. * I *somewhat accurately* described how each piece of evidence was analyzed. | * I made *inappropriate* inferences. * I used 2 or less pieces of *vague or incomplete* evidence to support my inferences. * I *inaccurately* described how each piece of evidence was analyzed. |
| Presentation  /5 | * I expressed and organized my investigation in an *engaging* and *accurate* way. | * I expressed and organized my investigation in a *logical* and *mostly accurate* way. | * I expressed and organized my investigation in an *adequate* and *somewhat accurate* way. | * I expressed and organized my investigation in a *confusing* and/or *inaccurate* way. |

Total: /15 marks

Save Your File

Save your Table to your Evidence and Investigation Notebook folder. Name your file with your name (jsmith) in this format: (yournamehere)sc6-3-2-clue. Submit your completed assessment to the submission folder.