 Earth Science 11 Name: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

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

**Science in Movies – BLOOD DIAMOND**



Throughout our Earth Science course, we will be watching and analysing several science-based films.

Our task is to determine how well the science is represented. Complete this worksheet over two classes.

Good science vs Bad science!

1. Fill in the following Character Descriptions chart:

|  |  |  |  |
| --- | --- | --- | --- |
| **Character Name** | **Actor** | **Job** | **What do they want?** |
| **\_\_\_\_\_\_\_\_\_\_ Archer** | Leonardo DiCaprio |  |  |
| **\_\_\_\_\_\_\_\_\_\_ Vandy** | Djimon Hounsou |  |  |
| **\_\_\_\_\_\_\_\_\_\_ Bowen** | Jennifer Connolly |  |  |
| **Colonel \_\_\_\_\_\_\_\_\_\_** | Arnold Vosloo |  |  |

1. Define “blood diamond.”

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1. Describe in detail the situation in Sierra Leone shown in the movie

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1. Why are diamonds valuable?

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1. Should we ban the purchase of diamonds worldwide?

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