**Layers of Earth Foldable Rubric**

**20 points**

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
|  | **0 points** | **1-2 points** | **3 points** | **4 points** | **5 points** |
| **Required Information** | Missing all information or all Incorrect information |  | All four layers have thickness, depth below surface |  | All four layers have thickness, depth below surface, and two other facts.  |
| **Foldable Design** | Layers are not labeled or not in order |  | Layers not in order OR information not on flaps |  | Layers are labeled on the foldable with information on the inside flap. Layers are in order from top to bottom (crust, mantle, inner core, outer core) |
| **Creativity** | Foldable NOT colored and NO pictures included |  | Foldable is colored |  | Foldable is colored with at least one picture representing each layer |
| **Questions Made** | No questions made from foldable |  | Has made 1 quality question that could be answered from foldable |  | Have made 3 quality questions that could be answered from the foldable located on back of foldable |

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**Layers of the Earth Story Rubric**

**(20 points)**

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
|  | **0 points** | **1-2 points** | **3 points** |  **4 points** | **5 points** |
| **Required Information** | All Incorrect or missing information |  | All four layers have thickness, depth below surface |  | All four layers have thickness, depth below surface, and two other facts. |
| **Book Design** | No title page, no page numbers, no binding for book |  | Missing Title page and 1 other thing from the 5 point column |  | Has a title. Pages have numbers on them. Book has been bound in some way (staples, string, etc) |
| **Creativity** | Story makes no sense and is very difficult to read; No pictures included |  | Story does not have a consistent flow OR some pictures missing for each layer |  | Story is easily read and makes sense. Pictures are included for each layer |
| **Language and Grammar** | Many grammatical errors & incorrect language use |  | Few (3-5) grammar or language issues |  | No major grammar or language usage issues |

**Layers of the Earth Song/Poem Rubric**

**(21 points)**

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
|  | **0 points** | **1-3 points** | **4 points** |  **5-6 points** | **7 points** |
| **Required Information** | All Incorrect or missing information |  | All four layers have thickness, depth below surface |  | All four layers have thickness, depth below surface, and two other facts. |
| **Creativity** | Copying someone else’s work or using the same work as someone else |  | Song has good beat and rhythm…Some lyrics rhyme  |  | Song is to the tune of a popular song with many rhymes |
| **Lyrics** | No typed/written lyrics OR inappropriate language is used |  | Lyrics are hard to read. |  | Lyrics have been written or typed neatly. No inappropriate language is used.  |

**\*\*\*\*An extra 5 points will be given to any performances of song\*\*\*\***

 **(you can have other classmates help you perform and they will get 3 pts extra credit)**

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**Layers of the Earth Comic Rubric**

**(20 Points)**

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
|  | **0 points** | **1-2 points** | **3 points** |  **4 points** | **5 points** |
| **Required Information** | All Incorrect or missing information |  | All four layers have thickness, depth below surface. |  | All four layers have thickness, depth below surface, and two other facts. |
| **Comic Design** | No title comic strip, no page numbers, no binding for book |  | Missing Title comic strip and 1 other thing from the 5 point column |  | Has a title comic strip/title. Comic strip has numbers on them. Book has been bound in some way |
| **Creativity** | Comic makes no sense and is very difficult to read; No pictures included |  | Comic does not have a consistent flow OR some pictures missing for each layer |  | Comic is easily read and makes sense. Pictures are included for each layer |
| **Language and Grammar** | Many grammatical errors & incorrect language use |  | Few (3-5) grammar or language issues |  | No major grammar or language usage issues |

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**Layers of the Earth Brochure**

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
|  | **0 points** | **1-2 points** | **3 points** |  **4 points** | **5 points** |
| **Required Information** | All Incorrect or missing information |  | All four layers have thickness, depth below surface. |  | All four layers have thickness, depth below surface, and two other facts. |
| **Brochure Design**  | No title comic strip, no page numbers, no binding for book |  | Missing Title comic strip and 1 other thing from the 5 point column |  | Has a title page, brochure is in a tri-fold or bi-fold. All flaps include information. |
| **Creativity** | Comic makes no sense and is very difficult to read; No pictures included |  | Comic does not have a consistent flow OR some pictures missing for each layer |  | Brochure is easily read and makes sense. Pictures are included for each layer |
| **Language and Grammar** | Many grammatical errors & incorrect language use |  | Few (3-5) grammar or language issues |  | No major grammar or language usage issues |

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**Layers of the Earth Crossword Puzzle**

<http://www.crosswordpuzzlegames.com/create.html>

<http://www.puzzle-maker.com/CW/>

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
|  | **0 points** |  | **5 points** |  | **10 points** |
| **Crossword Questions** | All Incorrect or missing information |  | All four layers have thickness, depth below surface. |  | Crossword has 10 clues and answers about the layers of the earth |
| **Crossword****Design**  | No title crossword provided, no clues |  | Only gives blank crossword |  | Blank and completed crossword provided |

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**Layers of the Earth Worksheet**

**Correctly completing the worksheet, will earn you a maximum of 15/20 points for this assignment, which is equal to a 75%.**

**Layers of Earth Foldable Rubric**

**20 points**

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
|  | **0 points** | **1-2 points** | **3 points** | **4 points** | **5 points** |
| **Required Information** | Missing all information or all Incorrect information |  | All three boundaries have been explained |  | All three boundaries have been thoroughly explained and includes types of landforms formed. |
| **Foldable Design** | Types of Boundaries are not labeled & No title flap |  | Types of Boundaries are not labeled OR No title flap |  | Types of Boundaries are labeled with information on inside flap; has title flap at top  |
| **Creativity** | Foldable NOT colored and NO pictures included |  | Foldable is colored |  | Foldable is colored with at least one picture representing each boundary |
| **Questions Made** | No questions made from foldable |  | Has made 1 quality question that could be answered from foldable |  | Have made 3 quality questions that could be answered from the foldable located on back of foldable |

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**Plate Tectonics Story Rubric**

**(20 points)**

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
|  | **0 points** | **1-2 points** | **3 points** |  **4 points** | **5 points** |
| **Required Information** | All Incorrect or missing information |  | All three boundaries have been explained |  | All three boundaries have been thoroughly explained and includes types of landforms formed. |
| **Book Design** | No title page, no page numbers, no binding for book |  | Missing Title page and 1 other thing from the 5 point column |  | Has a title. Pages have numbers on them. Book has been bound in some way (staples, string, etc) |
| **Creativity** | Story makes no sense and is very difficult to read; No pictures included |  | Story does not have a consistent flow OR some pictures missing for each layer |  | Story is easily read and makes sense. Pictures are included for each layer |
| **Language and Grammar** | Many grammatical errors & incorrect language use |  | Few (3-5) grammar or language issues |  | No major grammar or language usage issues |

**Plate Tectonics Song/Poem Rubric**

**(21 points)**

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
|  | **0 points** | **1-3 points** | **4 points** |  **5-6 points** | **7 points** |
| **Required Information** | All Incorrect or missing information |  | All three boundaries have been explained |  | All three boundaries have been thoroughly explained and includes types of landforms formed. |
| **Creativity** | Copying someone else’s work or using the same work as someone else |  | Song has good beat and rhythm…Some lyrics rhyme  |  | Song is to the tune of a popular song with many rhymes |
| **Lyrics** | No typed/written lyrics OR inappropriate language is used |  | Lyrics are hard to read. |  | Lyrics have been written or typed neatly. No inappropriate language is used.  |

**\*\*\*\*An extra 5 points will be given to any performances of song\*\*\*\***

 **(you can have other classmates help you perform and they will get 3 pts extra credit)**

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**Plate Tectonics Comic Rubric**

**(20 Points)**

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
|  | **0 points** | **1-2 points** | **3 points** |  **4 points** | **5 points** |
| **Required Information** | All Incorrect or missing information |  | All three boundaries have been explained |  | All three boundaries have been thoroughly explained and includes types of landforms formed. |
| **Comic Design** | No title comic strip, no page numbers, no binding for book |  | Missing Title comic strip and 1 other thing from the 5 point column |  | Has a title comic strip/title. Comic strip has numbers on them. Book has been bound in some way |
| **Creativity** | Comic makes no sense and is very difficult to read; No pictures included |  | Comic does not have a consistent flow OR some pictures missing for each layer |  | Comic is easily read and makes sense. Pictures are included for each layer |
| **Language and Grammar** | Many grammatical errors & incorrect language use |  | Few (3-5) grammar or language issues |  | No major grammar or language usage issues |

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**Plate Tectonics Brochure**

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
|  | **0 points** | **1-2 points** | **3 points** |  **4 points** | **5 points** |
| **Required Information** | All Incorrect or missing information |  | All three boundaries have been explained  |  | All three boundaries have been thoroughly explained and includes types of landforms formed. |
| **Brochure Design**  | No title, no page numbers, no binding for book |  | Missing Title and 1 other thing from the 5 point column |  | Has a title page, brochure is in a tri-fold or bi-fold. All flaps include information. |
| **Creativity** | Brochure makes no sense and is very difficult to read; No pictures included |  | Brochure does not have a consistent flow OR some pictures missing for each layer |  | Brochure is easily read and makes sense. Pictures are included for each layer |
| **Language and Grammar** | Many grammatical errors & incorrect language use |  | Few (3-5) grammar or language issues |  | No major grammar or language usage issues |

**\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_**

**Plate Tectonics Crossword Puzzle**

<http://www.crosswordpuzzlegames.com/create.html>

<http://www.puzzle-maker.com/CW/>

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
|  | **0 points** |  | **5 points** |  | **10 points** |
| **Crossword Questions** | All Incorrect or missing information |  | Crossword has 5 clues and answers about plate tectonics |  | Crossword has 10 clues and answers about plate tectonics |
| **Crossword****Design**  | No title crossword provided, no clues |  | Only gives blank crossword |  | Blank and completed crossword provided |

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**Plate Tectonics Worksheet**

**Correctly completing the worksheet, will earn you a maximum of 15/20 points for this assignment, which is equal to a 75%.**