Layers of Earth

Project 1
Form a model of the layers of the earth. Use an index card to explain the model.

Project 2
Find the thicknesses of the layers. Create a drawing that shows how thick each layer is.

Project 3
Create a crossword puzzle using layers of earth vocabulary.

Project 4
Create a True or False test. You should include 10 questions and an answer key.

Project 5
Read a nonfiction book or website article about the Earth’s layers. Make a list of the most important facts you found in this book.

Project 6
Assemble a foldable using one of the provided templates. Show what you have learned using drawings and explanations. Use color to make the foldable eye-catching.

Project 7
https://www.youtube.com/watch?v=_iUfi8XqEos
Using an index card, write a review about the video. Do you recommend it and why?

Project 8
Write song lyrics that help you remember the different layers of earth.

Project 9
Use iMovie or PowerPoint to create a short presentation about the layers of earth.

Project 10
Draw a diagram that illustrates the layers of the earth.
### Student Contract!

**Project Engineer:** ________________________________  **Contract Date:** ____________________________

**Project Topic:** ___________________________  **Days to Complete** ________  I choose to complete _______ projects.

<table>
<thead>
<tr>
<th>Project Choice #1</th>
<th>Project Choice #2</th>
<th>Project Choice #3</th>
<th>Project Choice #4</th>
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**Materials I will need:**

- Project Choice #1
- Project Choice #2
- Project Choice #3
- Project Choice #4

### Assessment Criteria

<table>
<thead>
<tr>
<th>3 points=Excellent</th>
<th>2 points=Good Work</th>
<th>1 point=I could have done better</th>
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<tbody>
<tr>
<td>___ I finished the project completely.</td>
<td>___ I finished the project completely.</td>
<td>___ I finished the project completely.</td>
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<tr>
<td>___ I did my best work on this project.</td>
<td>___ I did my best work on this project.</td>
<td>___ I did my best work on this project.</td>
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<td>___ I tried to solve all my problems without disrupting others who were working</td>
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<tr>
<td>___ I placed my name on all my project pieces.</td>
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