

Feedback Activity

Learning Assessment #3 – Igneous & Sedimentary Rocks

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Feedback activities are completed in class on the same day that the graded learning assessments are returned to students. These activities provide an opportunity for students to reflect on their understanding of the concepts covered in the associated learning assessment. They are also an opportunity for the instructors to receive feedback from their students and learn more about students' understanding (and misunderstandings) through face-to-face interaction.

The feedback classes typically begin with a short introduction of the activity by the instructor, and an overview of the common mistakes that were identified in the learning assessments. With the instructor's introduction and the grading checklist serving as a guide, students complete the feedback activity. These are then handed in for the instructors to review and identify the direction for future learning activities.

Note: Because this learning assessment was completed over two class periods, there are two separate feedback activities. The first is for Parts I & II and the second is for Part III. The feedback activities were also completed in two separate class periods.

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Learning Assessment #3: Igneous and Sedimentary Rocks (Part I & II) Feedback Activity

Purpose: To review your Learning Assessment #3 and identify areas where you could do some further review to make sure you develop understanding of the concepts and processes emphasized in this assessment. Please refer to the answer key provided to help you understand areas you need to review.

Step 1: Review your LA #3 along with the answer key. While you are doing your review, make notes on what igneous and sedimentary concepts and process you demonstrated understanding on the learning assessment AND the concepts/processes for which you need to revise or rethink your understanding. Once you have made some notes for yourself, move on to Step 2.

Step 2: For each part of LA #3 (Part 1 – Igneous Rocks and Processes, Part 2 – Sedimentary Rocks and Processes) pick ONE of the questions from the list below and write out your response in the space provided (make sure to include what question you are responding to by indicating the question #). You can pick a different question for each part of the learning assessment. You can refer to your learning assessment, the answer key and the graded checklist to complete these questions.

Questions to choose from:

1. From completing Part ___ of LA #3 and reviewing my work, I learned that.....
2. After reviewing Part ___ of LA #3, I was surprised by.....
3. The most useful thing I will take away from Part ___ of LA #3 is.....
4. With Part ___ of LA #3 the one thing I'm not sure about is....
5. With Part ___ of LA #3 the main thing I want to learn more about is...
6. I might have learned more from doing Part ___ of LA #3 if I had....

For Part 1 (Igneous Rocks and Processes), I'm answering Question #:

Response:

For Part 2 (Sedimentary Rocks and Processes), I'm answering Question #:

Response:

Last Name: _____ First Name: _____ ID: _____

Learning Assessment #3: Daisen Volcano (Part III) Feedback Activity

Purpose: To review your Learning Assessment #3 and identify areas where you could do some further review to make sure you develop understanding of the concepts and processes emphasized in this assessment. Please refer to the answer key provided to help you understand areas you need to review.

Step 1: Review Part 3 of your LA#3 along with the answer key. While you are doing your review, make notes on what igneous and sedimentary concepts and process you demonstrated understanding on the Learning Assessment AND the concepts/processes for which you need to revise or rethink your understanding. Once you have made some notes for yourself, move on to Step 2.

Step 2: Pick ONE of the questions from the list below and write out your response in the space provided (make sure to include what question you are responding to by indicating the question #).

Questions to choose from:

1. From completing Part 3 of LA #3 and reviewing my work, I learned that.....
2. After reviewing Part 3 of LA #3, I was surprised by.....
3. The most useful thing I will take away from Part 3 is.....
4. With Part 3 of LA#3 the one thing I'm not sure about is....
5. With Part 3 of LA #3 the main thing I want to learn more about is...
6. I might have learned more from doing Part ___ of LA#3 if I had....

For Part 3 (Daisen Volcano), I'm answering Question #:

Response: