

Fossil Making Lab

/12

Name _____

1) What is a fossil?

2) What MUST happen first in order for a fossil to form?

3) Explain how a fossil forms using the following terms: decays, minerals, cast, surrounding rock, cemented and compacted, and mold. These words are NOT in order

(6 pts)

4) In the lab, which of the words in #3 does the clay represent?

5) In the lab, which of the words in #3 does the liquid plaster of paris represent?

6) In the lab, which of the words in #3 does the impression left in the clay represent?

7) In the lab, which of the words in #3 does the hardened plaster of paris represent?
