## Archaeology Log Book

## **Erosion, Deposition, and Lithification**

Before
Draw what your sandwich layers look like as you add them and measure the thickness of each layer to the closest cm.

## After

Oraw what your sandwich layers look like after they have been compressed. Measure the thickness of each layer to the closest cm (if you can!). Make notes to yourself, how does the after sandwich look the same? How does it look different? How is this compression similar to what happens to rocks during ithification?