My bubble detective notebook

Elephant Toothpaste Trouble • Name: _____ Date: _____

MISSION: Watch like a scientist. Your teacher does the mixing. You predict, notice and draw. Keep hands away from the bottle and foam; it is NOT toothpaste.

1 / Before: Draw what you predict will happen.

2 / During: Draw the changes you actually see.

Circle or point to what you noticed: more bubbles / foam / overflow / little change

My noticing words: slowly • quickly • more • less • same • different

What did the evidence show?

Elephant Toothpaste Trouble • Keep thinking. Keep trying.

3 / Our observation timeline

At the start	About 30 seconds	About 60 seconds
Draw / words:	Draw / words:	Draw / words:

4 / My prediction and what I saw were...

5 / Draw oxygen bubbles getting trapped by soap.

Tell a partner: “I saw ___. Now I wonder ___.” Yeast helps release gas; soap catches gas in bubbles. Your teacher manages cleanup.