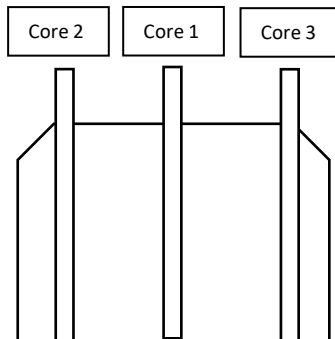


# Cupcake Drilling Student Sheet

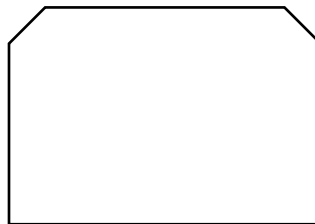
Name \_\_\_\_\_

## Student Data Sheet

1. Use a straw to drill a hole directly into the center of your cupcake. Pull the straw out and draw the colored layers in Core 1 below.



2. Use new straws to drill Core 2 and Core 3. Draw your cores in the spaces above.
3. Use your observations of the core to make an inference of what the cupcake looks like inside.
4. Cut the cupcake in half. Draw the inside layers of the cupcake in the space below.



Adapted from: <https://dev1.igs.indiana.edu/outreach/CupcakeDrilling.pdf>