

Name: _____

Date: _____

Activity: Okamura's Extended Cup Platform – Worksheet

Name of Device:

Hypothesis:

Trial 1

Procedures:

Drawing of Device:

Trial 2

Procedures:

Drawing of Device:

Trial 3

Procedures:

Drawing of Device:

Written Results

Was your device able to balance a cup suspended in the air? Why or why not? What were the adjustments you made to your procedures, and why did you decide to make those changes? How did you decide the placements of the three cups and three knives? What were possible errors in this experiment?