Ashley Webb

Formative Assessment for “Cup Toss”

#1 A&D Statements

Students will complete the formative assessment A&D statements prior to the activity “Cup Toss.” They will decide whether they agree, disagree, are unsure, or think it depends on 3 different statements, and they will write their thoughts on how they arrived at the decision they arrived at. Students will also write how they can find out about the statements and if they are true or not. They will then carry out the activity.

Name\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

Directions: Read the statements and mark your decision for each one. Write your thoughts on why you chose what you chose, and answer the question at the bottom.

1. If you toss a cup 20 times, the cup will land the least amount of times on its side.

\_\_\_\_\_\_ agree \_\_\_\_\_disagree \_\_\_\_\_it depends on \_\_\_\_\_ not sure

My thoughts:

2. If you toss a cup 20 times, the cup will not land at all right side up.

\_\_\_\_\_\_ agree \_\_\_\_\_disagree \_\_\_\_\_it depends on \_\_\_\_\_ not sure

My thoughts:

3. If you toss a cup 20 times, the cup will land upside down the most amount of times.

\_\_\_\_\_\_ agree \_\_\_\_\_disagree \_\_\_\_\_it depends on \_\_\_\_\_ not sure

My thoughts:

How can you find out?