THE INQUIRY CUBES

NAME ________________________________

CUBE # 1

1. Make as many observations about cube # 1 as you can.

2. What is on the bottom of cube #1?

3. List possible hypotheses for what could be on the bottom of the cube.

CUBE # 2

4. Make as many observations about cube # 2 as you can.

5. What is on the bottom of cube #2?

6. List possible hypotheses for what could be on the bottom of the cube.
CUBE # 3

7. Make as many observations about cube #3 as you can.

8. List information you have received from other students.

9. What is your group's prediction?

10. List possible hypotheses here.

11. Which corner do you think we should lift and why?

12. What new data did you receive from our use of technology?

CONCLUSION

13. List and briefly explain all of the ways that you were acting/thinking like a scientist during the Inquiry Cube experience.

14. What are some important aspects of science that you did not encounter during the experience?