# Roosevelt IB Middle School Exhibit Exploration

**Observations** – What is going on here? What do you see that makes you say that? What more can we find?

**Questioning** – Given your observations, what more do you want to know?

**Hypothesizing** – Write down as many possible explanations for what is going on.

(I think \_\_\_\_\_\_\_\_\_\_\_\_ is happening because …)

**Predicting** – Explain a prediction you have based on pattern you observed.

**Planning and Investigating** – What could you look for or what could you measure to obtain a result in an investigation related to this model or exhibit?

**Interpreting** – Make a series of drawings to summarize your conclusions about the evidence you collected.

**Communicating** – Share your ideas with at least one other person. Listen to their ideas. How did your thinking change? Or what did the other person say to confirm your thinking.