

After

During

Before

Names \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_Period \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

Puzzle Box: What questions are puzzling you about this? What would you like to know to improve your model for next time?

***Goal*** for today: With your partner, create an initial model. The model is just to get your first ideas out on paper, we are not aiming for “correct answers”. We’ll make our models better and more accurate as we learn more. There are MANY different ways to show your theories.

***Directions:*** 1) Talk together and agree on some things to include before anyone starts drawing.

 2) In each phase—before, during, after—***draw and label with words*** what you ***can see*** and what you think might be happening that is ***unobservable***.