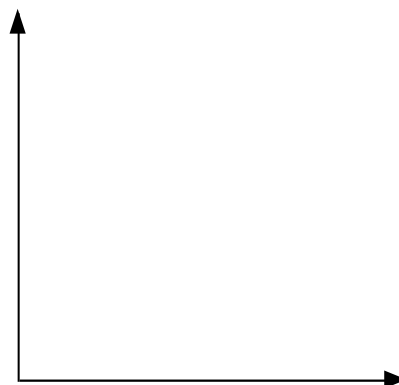
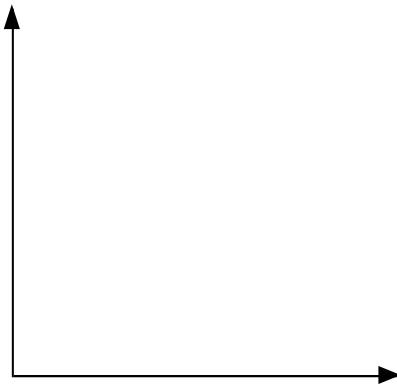
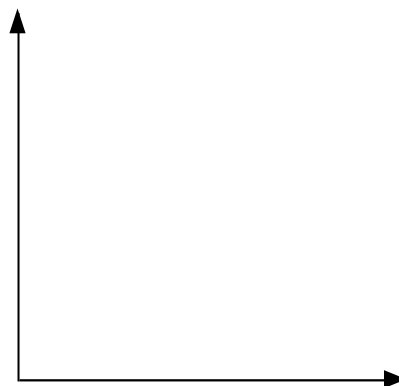
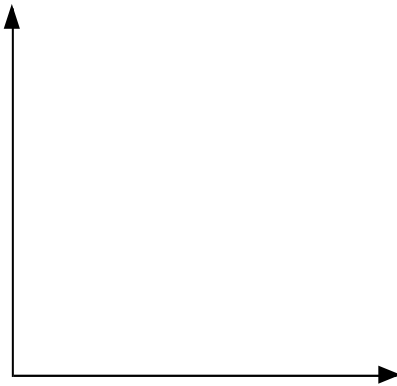


Behavior-Over-Time Graphs:

What is changing over time?

How are the essential elements changing?



Some sample questions to ask when identifying parts of a system that change over time:

- What important elements have changed over time?
- How has _____ changed over time?
- During what period of time have the changes occurred?
- Where on the y-axis should the graph start and why?
- How would you label the bottom/middle/top of the y-axis?
- What evidence supports the graph being created?

Questions to consider once BOTGs have been created:

- What caused any changes in direction or slope?
- How are interpretations of a graphed element the same or different?
- What changes may happen in the future based on what has been happening?
- Do you see any connections (interdependencies or causal relationships) between/among graphs?