## **Criteria for "Good" Models**

Represents an <u>event/process</u> (phenomenon) not a thing.
☐ The model visually resembles phenomenon and includes labels and descriptions that help tell a "causal" story(how/why).
Examples of helpful descriptions/starters:  • First  • But  • Because  • Then  • So  • Therefore  • Meanwhile  • And  • Finally  • Questions we still have*How might we test that?
■ Representations include BOTH <u>observable</u> and <u>unobservable</u> features/events/processes.
☐ Models should be <u>revised</u> over time as we gather new evidence from our investigations.