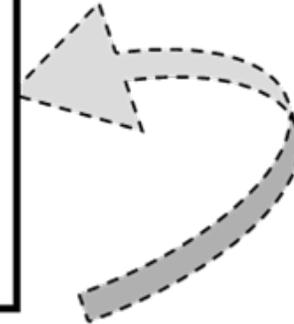
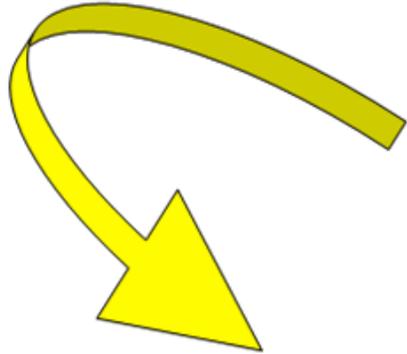


Data-Driven Dialogue

Phase 1 - Predict

Surfacing experiences, possibilities, and expectations

- With what assumptions are we entering?
- What are some predictions we are making?
- What are some questions we are asking?
- What are some possibilities for learning that this experience presents to us?



Phase 2 - Observe

Analyzing the data

- What important points seem to “pop out”?
- What are some patterns or trends that are emerging?
- What seems to be surprising or unexpected?
- What are some things we have not yet explored?



Phase 3 - Infer/Question

Generating possible explanations

- What inferences and explanations might we draw? (causation)
- What questions are we asking?
- What additional data sources might we explore to verify our explanations? (confirmation)
- What tentative conclusions might we draw?

Adapted from Laura Lipton and Bruce Wellman

© Nancy Love, TERC