



- **Collect Data:** (gather evidence, conduct experiment, survey a sample, or use other methods)
  
- **Interpret Data:** (make meaningful statements supported by the data, test hypotheses)
  
- **Developing tentative conclusions:** (discuss relationships or patterns, allow students to state generalizations)
  
- **Replication:** (obtain new data, revise original conclusions)

**Closing:**

- **Closure:** (students review or summarize)
  
- **Independent Practice:** (make assignment allowing students to practice or apply new skill)

**Extension:** (activities planned for students who finish early or for the whole class if time allows)

**Student Assessment Results:** (specifically relate to objective)

**Self-Assessment:**