Faculty/Mentor Guide of Student Narrative Progression

Phase 1: Orientation
- Exploration
- Reflection
- Background information
- Understanding of situation
- Questioning
- Defining problems
- Refining questions
- Hypothesis generation
- Searching for information
- Predictions

Phase 2: Investigation
- Clarification
- Exploration
- Experiment design
- Planning
- Observation
- Generation of ideas
- Experimentation
- Interpretation of data
- New insights
- Articulation of understanding
- Asking what can be improved
- Evaluation of other options
- Consideration of other perspectives

Phase 3: Conclusion
- Refinement
- Drawing conclusions
- Reports
- Connecting information
- Drawing references
- Justification
- Solutions
- Evaluation of progress

Phase 4: Discussion
- Reflection
- Discuss
- Debate
- Share
- Apply knowledge to new situations
- Expand
- Evaluate success
- Compare new knowledge to prior knowledge
- Reflect
- Reason
- Predict new outcomes

REFLECTED ACTIVITIES

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