

## Research Project Development Template

Project Team \_\_\_\_\_

Project topic \_\_\_\_\_

Research question \_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_

Hypotheses, 3-part structure: Premise – Prediction – Mechanism  
(If ..., then ..., because ...)

Hypothesis 1: Premise \_\_\_\_\_

Prediction \_\_\_\_\_

Mechanism \_\_\_\_\_

Hypothesis 2: Premise \_\_\_\_\_

Prediction \_\_\_\_\_

Mechanism \_\_\_\_\_

Hypothesis 3: Premise \_\_\_\_\_

Prediction \_\_\_\_\_

Mechanism \_\_\_\_\_

**Study Approach:**

(e.g., structured observation, comparative field survey, field experiment, model parameter estimation, simulations using field measurements)