

- 1 Scientists do many types of work. Their work often includes making field observations, conducting surveys, creating models, and carrying out experiments. Which must be done BEFORE conducting an experiment?
- A. develop testable questions based on research and prior knowledge
 - B. make a physical or mathematical representation of an object or process
 - C. observe plants or animals in their natural environment
 - D. collect data from the unregulated world for comparative purposes