

pre-lesson survey

1. Science provides a complete description of the natural world.

Strongly Agree    Agree    Undecided    Disagree    Strongly Disagree

2. Scientists construct models which lead to theories that explain natural phenomena.

Strongly Agree    Agree    Undecided    Disagree    Strongly Disagree

3. Once established through observation and experimentation, scientific theories remain unchanged.

Strongly Agree    Agree    Undecided    Disagree    Strongly Disagree

4. Scientific theories generally explain how things occur in nature.

Strongly Agree    Agree    Undecided    Disagree    Strongly Disagree

5. Scientific theories generally explain why things occur in nature.

Strongly Agree    Agree    Undecided    Disagree    Strongly Disagree

6. Scientific experiments suggest that light is a ray of tiny particles.

Strongly Agree    Agree    Undecided    Disagree    Strongly Disagree

7. Scientific experiments suggest that light is a wave.

Strongly Agree    Agree    Undecided    Disagree    Strongly Disagree

8. There are mysteries in science.

Strongly Agree    Agree    Undecided    Disagree    Strongly Disagree

9. Scientific theories conflict with Catholic teaching.

Strongly Agree    Agree    Undecided    Disagree    Strongly Disagree