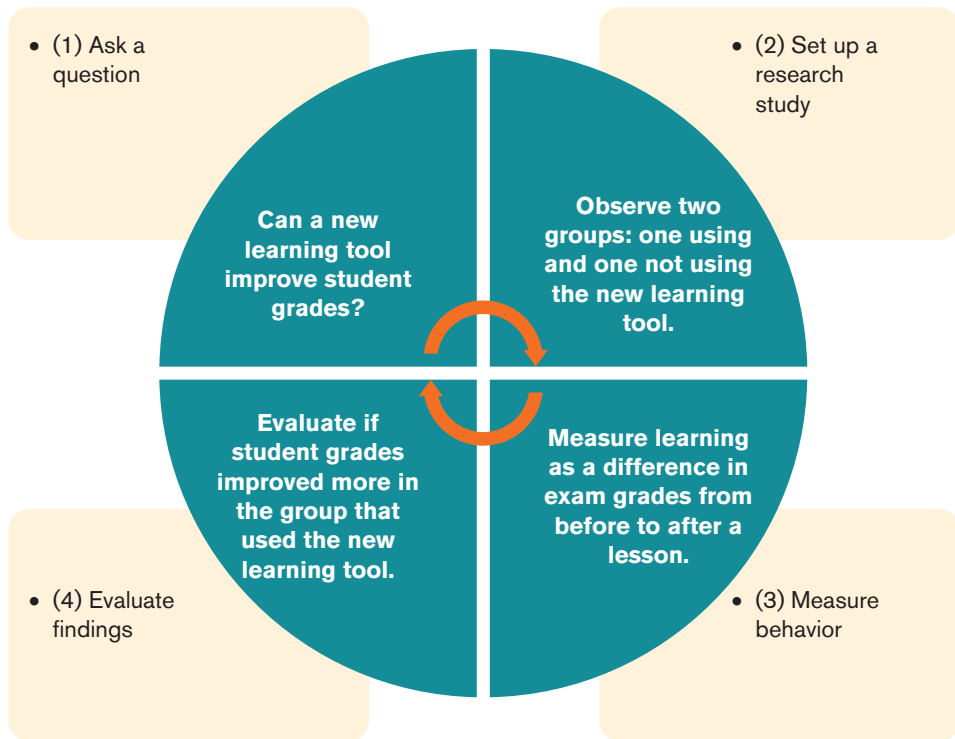


**FIGURE 1.1** General Structure for Making Scientific Observations



The general structure for making scientific observations, using an example for testing the effectiveness of a new learning tool to improve student grades.