

Quote: “Scientists often begin investigations by **making observations, asking questions,** talking with colleagues, and reading about previous experiments.” [emphasis added]

Question: From time to time, students have questions about the material being taught, and whether claims of the textbook can be relied upon.

Are we free to pose such questions?

For example, has any organism ever been observed to change into another kind of animal?

The text on p. 11 and Figure 1-6 show that **asking questions** is an integral part of the Scientific Methodology.