

Science Skill Development

UNIT TERM

EARLY MIDDLE END

Science is a way of exploring testable questions through the use of inquiry and design skills.

The inquiry process begins by identifying a need and developing testable questions.

The inquiry process uses fair tests, which examine the effects of a single variable, to find answers.

The design process uses preplanning based on scientific concepts to build something useful.

Answers are based on observations and communicated in an appropriate way.

How do I start the inquiry process?

How do I find an answer to my question?

How do I build a useful device?

How do I evaluate and communicate my answers?

