Scientific Inquiry

Data-information you collect when you observe something

Model-tool scientists use to represent an object or process

Simulation-computer model that usually shows a process

Meniscus-curve at the surface of a liquid in a thin tube

Unit-amount used to measure something

Infer-to form a conclusion

Predict-to state ahead of time what you think is going to happen

Hypothesis-suggested answer to a question or a problem

Theory-set of hypotheses that have been supported by testing over and over again.

Communication-sharing information