The following terms are part of the academic language of science, yet are not specific to science. It is necessary to understand these terms if one is to read and understand science literature.

Acceleration

Achieve

Acquisition

Adaptation

Alternative

Analysis

Approach

Area

Aspects

Assessment

Assume

Available

Beaker

Benefit

Bias

Binomial Nomenclature

Cell

Chemical

Climate

Circumstances

Comments

Components

Concentration

Consistent

Control Group

Controlled Experiment

Corresponding

Criteria

Data

Deduction

Demonstrate

Density

Dependent Variable

Derived

Distance

Distribution

Dominant

Electricity

Elements

Energy

Equation

Estimate

Evaluation

Experiment

Experimental

Fact

Factors

Features

Final

Flask

Frequency

Function

Funnel

Glassware

Graduated Cylinder

Gravity

Heat

Hypothesis

Illumination

International System of Units

Independent Variable

Initial

Instance

Interpretation

Journal

Maintenance

Mass

Matter

Measure

Method

Model

Motion

Observe

Organism

Particle

Perceived

Percent

Period

Phase

Positive

Potential

Power

Pressure

Previous

Primary

Principle

Procedure

Process

Range

Region

Relevant

Reproducible

Required

Research

Resources

Response

Role

Scale

Scientific Method

Section

Select

Significant

Similar

Source

Specific

Strategies

Structure

Subjective

Temperature

Theory

Thermometer

Transfer

Trial

Variables

Velocity

Volume

Weigh

Work