Independent Variable	Inference	Models	Descriptive Research	Mass
Y-axis	Newtons	Represent	Experimental Research	Interpret
Variable	X-axis	**Free Space**	Liter	Energy
Manipulate	Analyze	Gram	Heat	Hypothesis
Controlled Variables (Constants)	Density	Dependent Variable	Bar Graph	Meter

Control Groups	Newtons	Liter	Line Graph	Compare
Force	Energy	Beaker	Volume	Convection
Flammable	Initial	**Free Space**	Experimental Research	Test tube
Rate	Transform	Analyze	Illustrate	Radiation
Sequence	Frequency	Distinguish	Descriptive Research	Contrast

Compare	Variable	Dependent Variable	Liter	Evaluate
Radiation	Manipulate	Conduction	Y-axis	Models
Temperature	Inference	Free Space	Descriptive Research	Heat
Accurate	Sequence	Represent	Newtons	Hypothesis
Contrast	Conserve	Illustrate	Science	Distinguish

Controlled Variables (Constants)	Graduated cylinder	Liter	Force	Flammable
Relate	X-axis	Analyze	Line Graph	Initial
Control Groups	Bar Graph	Free Space	Meter	Compare
Illustrate	Contrast	Gram	Science	Accurate
Heat	Variable	Convection	Interpret	Sequence

Inference	Mass	Dependent Variable	Experimental Research	Descriptive Research
Force	Energy	Gram	Rate	Beaker
Radiation	Contrast	Free Space	Newtons	Hypothesis
Sequence	Distinguish	Analyze	Volume	Science
Illustrate	Manipulate	Flammable	Conduction	Test tube

Frequency	Models	Represent	Experimental Research	Inference
Initial	Temperature	Heat	Controlled Variables (Constants)	Science
Meter	Bar Graph	Free Space	Variable	Descriptive Research
Sequence	Relate	Gram	Force	Classify
Control Groups	X-axis	Dependent Variable	Contrast	Analyze

Evaluate	Conserve	Liter	Graduated cylinder	Radiation
Line Graph	Sequence	Accurate	Relate	Science
Illustrate	Newtons	Free Space	Controlled Variables (Constants)	Descriptive Research
Transform	Rate	Gram	Interpret	Hypothesis
Contrast	Density	Heat	Convection	Flammable

Dependent Variable	Force	Experimental Research	Variable	Conduction
Beaker	Energy	Y-axis	Controlled Variables (Constants)	Science
Test tube	Temperature	Free Space	Frequency	Conserve
Contrast	Distinguish	Represent	Bar Graph	Balance
Control Groups	Initial	Classify	Illustrate	Inference

Liter	Manipulate	Classify	Volume	Science
Radiation	Heat	Experimental Research	Variable	Energy
Dependent Variable	Newtons	Free Space	Models	Meter
Convection	Density	Y-axis	Force	Inference
Flammable	X-axis	Descriptive Research	Relate	Contrast

Control Groups	Liter	Classify	Hypothesis	Rate
Energy	Evaluate	Frequency	Accurate	Science
Balance	Mass	Free Space	Conserve	Controlled Variables (Constants)
Dependent Variable	Transform	Experimental Research	Sequence	Illustrate
Contrast	Line Graph	Represent	Temperature	Distinguish

Meter	Control Groups	Descriptive Research	Interpret	Science
Energy	Force	Models	Hypothesis	Beaker
Graduated cylinder	Heat	Free Space	Test tube	Conduction
Radiation	Newtons	Inference	Variable	Controlled Variables (Constants)
Dependent Variable	Bar Graph	Y-axis	Convection	Flammable

Initial	Liter	Experimental Research	Balance	Science
Energy	Evaluate	Accurate	Frequency	Relate
Sequence	Rate	Free Space	Conserve	Transform
Variable	Control Groups	Descriptive Research	Force	Distinguish
Controlled Variables (Constants)	Represent	Inference	Contrast	Illustrate

Heat	Manipulate	Frequency	Volume	Liter
Energy	Science	X-axis	Temperature	Radiation
Flammable	Convection	Free Space	Relate	Contrast
Analyze	Experimental Research	Models	Graduated cylinder	Distinguish
Meter	Dependent Variable	Classify	Hypothesis	Y-axis

Force	Control Groups	Inference	Beaker	Liter
Variable	Newtons	Descriptive Research	Meter	Compare
Conduction	Science	Free Space	Line Graph	Initial
Relate	Classify	Bar Graph	Test tube	Contrast
Convection	Dependent Variable	Represent	Interpret	Rate

Temperature	Experimental Research	Mass	Density	Liter
Energy	Force	Controlled Variables (Constants)	Heat	Control Groups
Radiation	Balance	Free Space	Relate	Y-axis
Flammable	Science	Inference	Accurate	Contrast
Hypothesis	Dependent Variable	Descriptive Research	Conserve	Transform

Variable	Liter	Controlled Variables (Constants)	Initial	X-axis
Balance	Rate	Newtons	Relate	Energy
Heat	Density	Free Space	Radiation	Contrast
Force	Science	Inference	Convection	Volume
Experimental Research	Bar Graph	Models	Represent	Control Groups

Descriptive Research	Test tube	Conduction	Graduated cylinder	Liter
Dependent Variable	Accurate	Frequency	Temperature	Energy
Y-axis	Relate	Free Space	Beaker	Analyze
Controlled Variables (Constants)	Rate	Gram	Line Graph	Conserve
Hypothesis	Flammable	Force	Contrast	Balance

Control Groups	Experimental Research	Variable	Represent	Meter
Newtons	Science	Inference	Interpret	Radiation
Initial	Convection	Free Space	Manipulate	Balance
Relate	Evaluate	Gram	Heat	X-axis
Descriptive Research	Contrast	Conserve	Illustrate	Transform

Rate	Force	Models	Controlled Variables (Constants)	Liter
Temperature	Energy	Science	Dependent Variable	Conduction
Control Groups	Meter	Free Space	Represent	Bar Graph
Contrast	Radiation	Gram	Classify	Accurate
Graduated cylinder	Hypothesis	Mass	Variable	Flammable

Represent	Descriptive Research	Newtons	Y-axis	Test tube
Analyze	Experimental Research	Volume	Beaker	Relate
Initial	Inference	Free Space	Force	Compare
Evaluate	Heat	Science	Dependent Variable	Convection
Line Graph	Contrast	Classify	Controlled Variables (Constants)	Transform

Evaluate	Control Groups	Liter	Classify	Radiation
Descriptive Research	Sequence	Temperature	X-axis	Experimental Research
Relate	Conduction	Free Space	Frequency	Variable
Contrast	Represent	Models	Newtons	Force
Density	Hypothesis	Science	Dependent Variable	Bar Graph

Flammable	Controlled Variables (Constants)	Y-axis	Rate	Liter
Convection	Control Groups	Conserve	Interpret	Energy
Descriptive Research	Evaluate	Free Space	Heat	Relate
Contrast	Inference	Gram	Force	Initial
Science	Test tube	Analyze	Graduated cylinder	Dependent Variable

Radiation	Temperature	Classify	Accurate	Liter
Beaker	Energy	Newtons	Conduction	Variable
Hypothesis	Density	Free Space	Illustrate	Conserve
Evaluate	Represent	Y-axis	Manipulate	Relate
Force	Controlled Variables (Constants)	Models	Line Graph	Contrast

Science	Descriptive Research	Volume	Bar Graph	Experimental Research
Flammable	Inference	Radiation	Energy	Convection
Mass	Rate	Free Space	Temperature	Conserve
Initial	Control Groups	Gram	Evaluate	Relate
Transform	Illustrate	Contrast	X-axis	Accurate

Force	Frequency	Manipulate	Newtons	Heat
Graduated cylinder	Represent	Gram	Experimental Research	Dependent Variable
Relate	Conserve	Free Space	Evaluate	Test tube
Controlled Variables (Constants)	Hypothesis	Inference	Science	Meter
Convection	Conduction	Models	Contrast	Descriptive Research

Accurate	Y-axis	Control Groups	Interpret	Beaker
Contrast	Bar Graph	Energy	Temperature	Variable
Radiation	Flammable	Free Space	Initial	Relate
Rate	Represent	Gram	Force	Descriptive Research
Line Graph	Newtons	Meter	Science	Inference

Controlled Variables (Constants)	Classify	Contrast	Transform	Liter
Illustrate	Independent Variable	Gram	Evaluate	Energy
Heat	Descriptive Research	Free Space	Manipulate	Relate
Meter	Hypothesis	Y-axis	Experimental Research	Frequency
Accurate	Variable	Models	Mass	Convection

Meter	Descriptive Research	Control Groups	Science	X-axis
Temperature	Volume	Classify	Force	Energy
Test tube	Bar Graph	Free Space	Graduated cylinder	Conduction
Beaker	Density	Experimental Research	Radiation	Flammable
Represent	Variable	Line Graph	Newtons	Inference

Initial	Descriptive Research	Temperature	Science	Dependent Variable
Compare	Classify	Conduction	Energy	Rate
Force	Independent Variable	Free Space	Experimental Research	Controlled Variables (Constants)
Radiation	Hypothesis	Gram	Interpret	Heat
Meter	Variable	Models	Inference	Frequency

Convection	Descriptive Research	Independent Variable	Experimental Research	Conserve
Flammable	Density	Gram	Contrast	Bar Graph
Control Groups	Manipulate	Free Space	Evaluate	Relate
Y-axis	Force	Newtons	Science	Balance
Illustrate	Sequence	Transform	Temperature	Independent Variable

Liter	Conserve	Force	Evaluate	Analyze
Compare	Represent	Energy	Rate	Accurate
Heat	Hypothesis	Free Space	Initial	Convection
Radiation	Science	Gram	Graduated cylinder	X-axis
Conduction	Beaker	Independent Variable	Frequency	Controlled Variables (Constants)

Mass	Temperature	Force	Inference	Liter
Control Groups	Density	Line Graph	Interpret	Independent Variable
Dependent Variable	Volume	**Free Space**	Meter	Compare
Y-axis	Energy	Gram	Bar Graph	Newtons
Science	Represent	Models	Frequency	Manipulate