

B	I	N	G	O
temperature	atom	gas	periodic table	melting point
density	state of matter	nucleus	boiling point	solubility
test variable (independent)	conductivity	FREE	neutron	liquid
controlled variables (constants)	magnetic	proton	mass	outcome variable (dependent)
solid	insulator	hypothesis	model	control group

B	I	N	G	O
neutron	melting point	conductivity	solubility	control group
proton	liquid	magnetic	state of matter	boiling point
test variable (independent)	periodic table	FREE	model	density
gas	nucleus	solid	controlled variables (constants)	outcome variable (dependent)
atom	temperature	testable	electron	hypothesis

B	I	N	G	O
neutron	density	outcome variable (dependent)	electron	boiling point
atom	testable	gas	test variable (independent)	controlled variables (constants)
state of matter	solid	FREE	mass	periodic table
control group	model	magnetic	liquid	conductivity
solubility	melting point	hypothesis	nucleus	temperature