

STRONG THEORIES INFERRED FROM
SOLID EVIDENCE

LIMITED TO THE NATURAL UNIVERSE

BUILD UPON TESTABLE PREDICTIONS

BASED ON EXPERIMENTATION

BASED ON AUTHORITY

A SEARCH FOR UNDERSTANDING

DECIDED BY DEBATE OR LAW

A SEARCH FOR TRUTH

ABLE TO SOLVE ALL PROBLEMS

MADE STRONGER BY DIFFERENT LINES
OF EVIDENCE

A COLLECTION OF FACTS

BASED ON PROOF BASED ON BELIEF

BASED ON FAITH OPEN TO CHANGE

TESTABLE REPEATABLE

ABSOLUTE OBSERVABLE

OBJECTIVE MEASURABLE

VERIFIABLE DISPROVABLE

DEMOCRATIC CERTAIN FAIR

MODIFIABLE RIGID BIASED

Science is...

Science is not...