



Concept Deployment Matrix

Conceptual categories of St. Martin's Roget's Thesaurus of English Words and Phrases* (selected for its judicious editing for the modern era), are mapped onto a SPOT matrix** for LAVA/SILK comparison of English phrases and sentences.

In use, non-connector words (nouns, verbs, adjectives, adverbs) of sentences or phrases are plotted by thesaurus category to generate a graphic representation of meaningfulness as a configuration of lines (see LAVA/SILK shape analysis). Resonant meanings have similar graphic configurations, which can be further analysed and sorted by LAVA to guide inferential linguistic processing.
 Example: All men are created equal.
 52 371 156 913

*St. Martin's Roget's Thesaurus of English Words and Phrases, ed. Robert A Dutch, New York: St. Martin's Press, 1965.

**SPOT = Spiral Position Orientation Translator; LAVA = Lattice Articulated Vector Analysis; SILK = String Indexed Lattice Keys; LAVA/SILK Concept Deployment Matrix (CDM) copyright Howard Jones 2004.

Concept Categories

Concept Category	Range
Abstract Relations	1 - 8
Space	9 - 25
Matter	26 - 59
Intellect	60 - 107
Volition	108 - 142
Affections	143 - 155
Extensions of Thought	505 - 511
Creative Thought	512 - 513
Nature of Ideas Communicated	514 - 524
Modes of Communication	522 - 546
Means of Communicating Ideas	547 - 594
Volition	595 - 616
Prospective Volition	617 - 675
Voluntary Action	676 - 699
Antagonism	700 - 724
Results of Action	725 - 732
Intersocial Volition General	733 - 755
Intersocial Volition Special	756 - 763
Intersocial Volition Conditional	764 - 770
Possessive Relations	771 - 816
Affections	817 - 823
Personal Affections	824 - 879
Sympathetic	880 - 912
Moral	913 - 964
Religious	965 - 990