

# Math & the Arts

## Common Vocabulary

Grade	Shared Vocabulary between Math and the Arts
K	Compare, opposite, before, different, similar, object, measure, pattern, curves, slide
1	Similar, object, symbol, group, pattern, compare, half, describe, side, size, parallel, curves, slide, turn
2	form, sequence, pattern, group, interpret, symbol, slide, reflect, turn, measure, three-dimensional, line of symmetry, intersect
3	Expression, form, product, length, symbol, combinations, weight, angle, symmetry, line, dimensions
4	Comparison, expression, product, symmetry, measure, length, interpret, frequency, distance, lines
5	Patterns, form, expression, variation, inverse, sequence, symbol, product, ratio, part, whole, quarter, half, organize, arrange, scale, line, distance, vertical, diagonal, horizontal, symmetry, transformation
6	Scale, measure, compose, symbol, expression, grid, collection, interval, simulation, symmetry
7	Point, area, proportion, analyze, compose, notation, expression, value, range, scale drawings
8	Expression, value, notation, frequency, non-linear, rigid, symmetry
9 and 10	Expression, notation, properties, model, measure, acceleration, scale, direction, structure, value, range, vary, inverse, frequency
11 and 12	linear, range, oblique, measure, symmetry, composition, variation, velocity, arc, chord

