The Elements and Principles of Design

The Elements of Design are the building blocks of visual art. They are what artists, photographers and craftsmen use to express their ideas. There are seven elements:

Line Shape Texture Form Color Value Space

The principles of design are the different ways in which artists use elements of design. They are concepts by which the artist composes or organizes the work of art. The eight principles are:

Balance Proportion Perspective Emphasis Movement Harmony Rhythm Gradation

Following are subsets of the various elements to better explain each concept.

Color:	Red, Green, Blue, Cyan, Magenta, Yellow Violet, Orange, Ochre, Brown, Maroon, Sienna, Amber, Purple, Kelly Green, etc.
Line:	Straight, curved, broken, zig-zag, vertical horizontal, diagonal, wavy, long, short, thin, thick, scalloped, etc.
Space:	2-Dimensional, 3-Dimensional, Positive, Negative, Illusion of
Value:	Dark (low key), Light (high key), Gray,
Shape:	Square, Circle, Octagonal, Rectangle, Geometric, Cresent, etc.
Form:	Three dimensional, Mass, Volume Real, Perceived
Texture:	Rough, Smooth, Sandy, Fuzzy, Slick, Satin, 2, 3-dimensional, gritty, Polished, Waxey, etc.
Balance:	Symmetrical, Asmmetrical, Unbalanced, Vertical, Horizontal

Emphasis:	Contrast, Focus, Direct, Centers of Interest	
Harmony:	Contrast, Focus, Direct, Centers of Interest	
Variety:	Complicated relationships, Intricate, Varied, Difference	
Gradation:	Gradual change, Orderly, Predictability, Expected	
Movement:	Action, Motion, Illusion, Kinetic	
Rhythm:	Tempo, Beat of the movement, Slow, Rapid, Gradual	
Perspective: Low, High, Angled, Exaggerated		

Finally there is one more element that encompasses the others, **unity**. When the artist has used the elements at his or her disposal to create something unique, fresh or special, there will be a sense of unity. Even a work that seemingly has no unity will have a disjointed unity of the elements.

The idea in composition is to use those elements present in the subject. For photography, as in other forms, the trick is to accentuate those specific elements present to allow the viewer to view the subject in a new or different way, usually from the artist's point of view.