## The Elements of Art

## The Ingredients for a great Composition

## What are the elements of art?

The Elements of Art are the "tools" that artists use to make art. There are 7 of them:

Line
Value
Form
Space
Color

## Line

A line is a path that a point takes through space. Lines can be thick, thin, dotted or solid. They can make straight movements, zig-zags, waves or curls.

They may be horizontal
vertical
diagonal

## Descriptive Lines- describe what an object really looks like.

* Contour lines show surface details and reflect the objects mass and volume.
*Outlines show the outer shape of the object and some surface lines that do not reflect the 3 dimensional qualities.
*Hatching and Crosshatchinglines used for shading to show form.


Implied Lines Lines that are indicated indirectly at edges where shapes meet, where a form ends and the space around it begins, or by positioning several objects in a row.

* Lines of sight- Lines suggested by the direction in which figures in a picture are looking.
* Closure- Completing partial forms and shapes by seeing lines that do not exist.

* Edges- Where edges of shapes meet and colors or textures change.
* Lines can convey emotion as well. They may show excitement, anger, calmness, tension, happiness and many other feelings. Because of this, some are said to be expressive.



## Expressive Lines tend to be found in nature and are very organic



## Shape

Shape is created when a line becomes connected and encloses space. It is the outline or outward appearance of something. Shapes are 2 Dimensional (2-D) which means there are 2 ways they can be measured.
You can measure its LENGTH and its WIDTH.

There are two basic types of shapes.

## The 2 types of shape

Geometric shapes have smooth even edges and are measurable. The include the square, the circle, the triangle and the rectangle.


## Organic shapes have more complicated edges and are usually found in nature, flowers, amoeba, etc.



## Shape Categories-

Shapes and forms can be OPEN or CLOSED
Open shapes and forms have a lot of negative spaces, interior areas and show movement.


Closed shapes and forms are heavy, solid, and static.

## Form

A Form is a shape that has become 3 Dimensional (3-D) Form has LENGTH, WIDTH and DEPTH--which is the $3^{\text {rd }}$ dimension.Depth shows the thickness of the object. Forms are NOT flat like shapes are!


## Turning Shapes into Forms

A triangle becomes a cone or a pyramid


A square becomes a cube


## Turning Shapes into Forms

 A rectangle can become a box or a cylinder

In order to turn a circle into a sphere, you must shade it. You can't add another side to it!


## Value

Value is the lightness or darkness of a color. Value makes objects appear more real because it imitates natural light. When showing value in a work of art, you will need a LIGHT SOURCE.

A light source is the place where the light is coming from, the darkest areas are always on the opposite side of the light.


## Value

In order to have a successful drawing, you will need to show a full value range, which means that there are very light areas, middle tones, and very dark areas. This is a way of giving a work of art Contrast.
In drawing value can be added several ways:

## Ways value can be added:

Cross-hatching is when you use irregular lengths of parallel lines that cross over each other diagonally. The closer together the lines are placed, the darker the value.


## Ways value can be added

Stippling is the use of dots to create shade. This is
accomplished by placing dots very close together to create dark values and farther apart to create lighter values.


## Ways value can be added

Soft shading is when you use your pencil to create soft gradual movements from one value to the next using full value range.

## Color

Color can add interest and reality to artwork. The use of a 12-step color wheel will help us understand color more effectively. When light is reflected through a prism, colors can be seen


These colors are: Red, $\underline{\text { Orange, }} \underline{\text { Yellow, }}$ Green, , Blue, Indigo and Violet Remember the anagram: ROY G BIV

## Color Whee

A long time ago, artists decided that these colors would be more useful to them if they were placed in a wheel fashion. This became known as the color wheel


## Color

There are 3 primary colors:
Red, Yellow and Blue

## These colors are primary for 2

 reasons:1. They can't be mixed to be made
2. They make all the other colors on the color wheel

## Color

When you mix 2 primary colors together, you get a secondary color. For example:
Red and Yellow=Orange

Red and Blue=Violet


Yellow and Blue= Green


## Color

When you mix a primary and a secondary color together you get an intermediate (or tertiary) color For example:

Red and Orange= Red-Orange
Yellow and Green=Yellow-Green
Blue and Green=Blue-Green
Red and Violet=Red-Violet
Yellow and Orange=Yellow-Orange
Blue and Violet=Blue-Violet

## Color Schemes

Color is divided into groups based on the way they are placed on the color wheel:
3-4 colors "next-door-neighbors" to each other creates an analogous color scheme


## Color schemes

2 colors that are directly opposite each other (going across the center) creates a complimentary color scheme


## Color Schemes

## A Split-Complimentary color scheme is

 a complimentary color and the two colors on either side of its compliment.

## Color Schemes

## A Triadic color scheme uses 3 colors that are equally spaced apart on the color wheel



## Color Schemes

When you use only one color plus its tints and shades, you are using a monochromatic color scheme

A tint is a color plus white
A shade is a color plus black

## Colors have temperatures

Colors can convey emotion and feelings too.

Have your ever felt "blue?"
Been "green' with envy?
Called a "yellow" coward?

It is important that artists understand the effects of color when they are trying to get the viewers of their art to feel a particular way.

## Color Temperatures

Warm colors are those that have Reds, Yellows and Oranges. Warm colors seem to advance (or come forward) in an artwork.

Cool colors are those that have Blues, Greens and Violets. Cool colors seem to recede (or go back into) an artwork.

## Texture

Texture is the way the surface of an object actually feels.

In the artistic world, we refer to two types of texture---tactile and implied

## Tactile (or Actual) Texture

## Tactile (or Actual) Texture is the way

 the surface of an object actually feels. Examples would be sandpaper, cotton balls, tree bark, puppy fur, etc.

## Implied Texture

## Implied Texture is the way the surface of

 an object looks like it feels. This is the type of texture that artists use when they draw and paint. Textures may look rough, fuzzy, gritty, or scruffy, but can't actually be felt.

## Space

Space is basically divided into 3 parts: Forecround, Middle Ground and Background


Generally, the background area is considered to be the upper $1 / 3$ of the picture plane. The middle ground area is considered to be the middle $1 / 3$ of the picture plane. The foreground area is considered to be the lower $1 / 3$ of the picture plane.

## Space

Space can be shallow or deep depending on what the artist wants to use. Shallow space is used when the artist has objects very close to the viewer.


## Space

## Deep Space

 may show objects up close but objects are shown far away too.

## Space

Positive and Negative space is a way that an artwork is divided. When planning a work of art, both areas must be examined so that they balance one another. Drawing items running off the page and zooming in on objects are ways to create visual interest within a work.

## Space

Positive space is the actual object(s) within the artwork
Negative Space is the area in and around the objects. It is the
"background" and it contributes to the work of art---you can't have positive space without negative space

## Space

Perspective is also a way of showing space in a work of art. Perspective is when the artist uses a vanishing point on the horizon and then creates a sense of deep space by showing objects getting progressively smaller as they get closer to the vanishing point.

## Space

Objects may overlap as well. When objects are overlapped it is obvious that enough space had to be in the picture to contain all the objects that have been included

## The Elements of Art in Review

The Elements of Art are the "tools" that artists use to make art. They are the basic "foundation" of a good composition

Line
Value
Texture
Shape Form Space Color

