Elements and Principles



of Art

"The building blocks and how we use them"

The Elements of Design

(the tools to make art)

Line		Horizontal, vertical, diagonal, straight, curved, dotted, broken thick, thin.
Shape	*	2D (two dimensional)/ flat Geometric (square, circle, oval, triangle) Organic (all other shapes)
Form		3D (three dimensional), Geometric (cube, sphere, cone), Organic (all other forms such as: people, animals, tables, chairs, etc).
Colour		Refers to the wavelengths of light. Refers to hue (name), value (lightness/darkness), intensity (saturation, or amount of pigment), and temperature (warm and cool). Relates to tint, tone and shade.
Value	***	The lightness or darkness of an image (or part of an image).
Texture		The feel, appearance, thickness, or stickiness of a surface (for example: smooth, rough, silky, furry).
Space		The area around, within, or between images or parts of an image (relates to perspective). Positive and negative space.

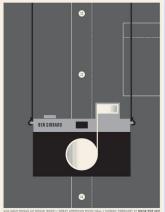
LINE



Is the path of a moving point.



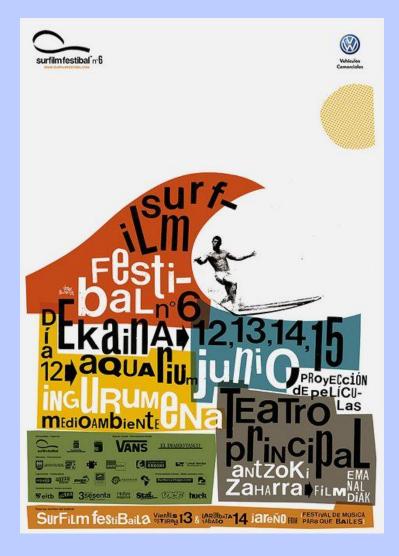




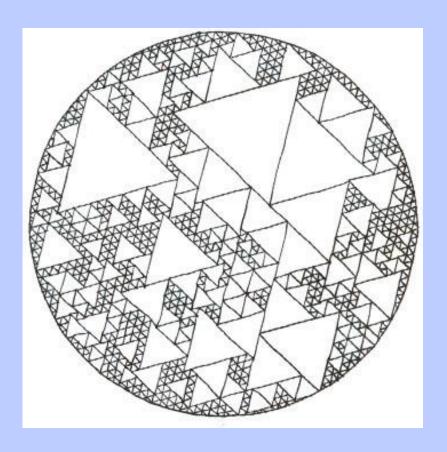


SHAPE

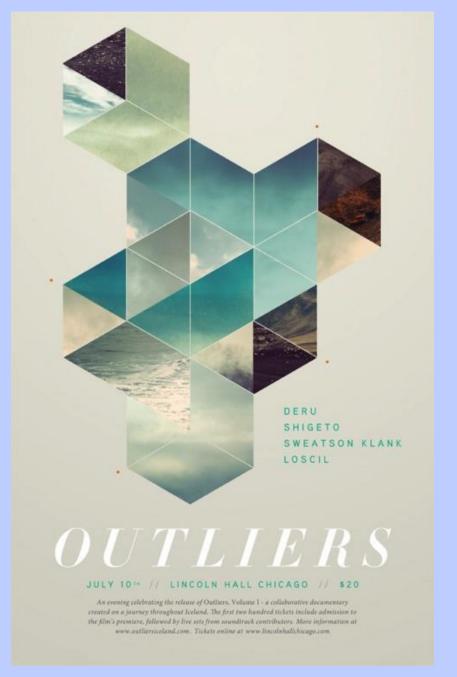
A two-dimensional enclosed area



Geometric shapes

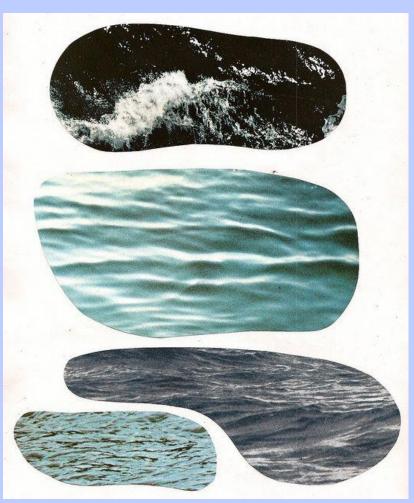


have clear edges and angles ex. Square, circle, triangle





Organic Shapes



are irregular shapes or shapes found in nature



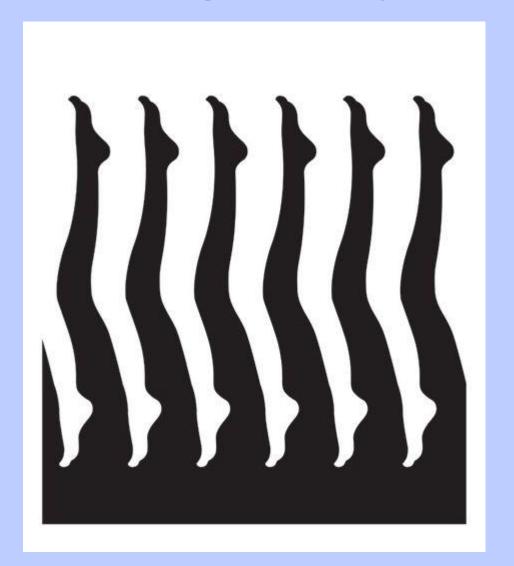
Positive & Negative Space

around a shape(s)

Positive - area that objects occupy Negative - area around objects

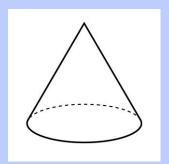


which is negative space?

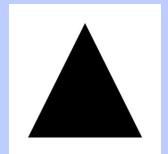


FORM

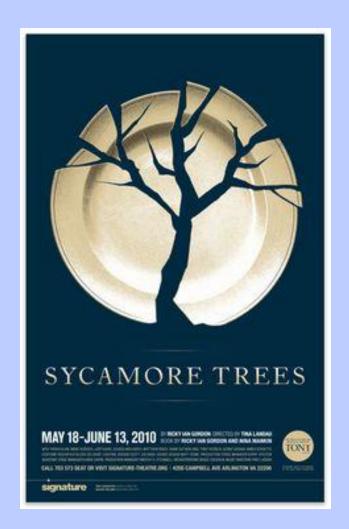
A three-dimensional geometrical figure



Versus *shape*, which is two-dimensional, or

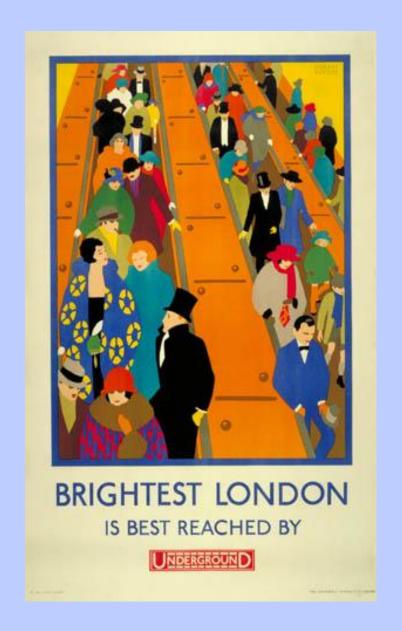


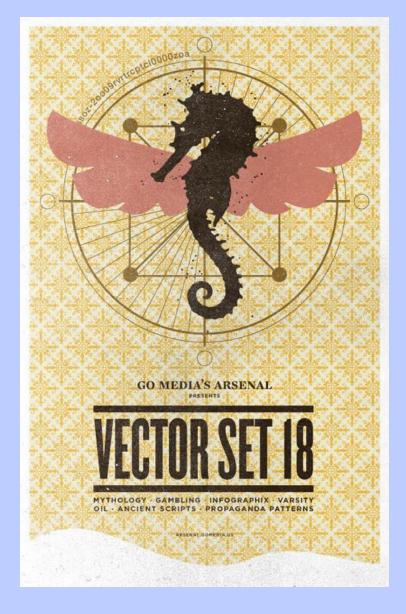
flat



COLOR







High saturation

Low saturation

Achromatic

"No color"

Using only black, white and greys to create art



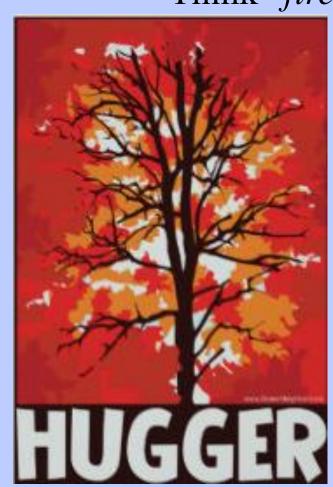


Monochromatic

Using ONE color, and various values of that color to create art

Warm Colors

Reds, Pinks, Yellows, Oranges
Think "fire"





Cool Colors

Greens, Blues, Purples Think "water"

Complementary Colors

Colors that appear directly across from one another on the color wheel.



Orange & Blue

Green & Red

Yellow & Violet



Stratigraphy, the sequential layering of deposits in archaeological sites

Compact dark grey sandy soil with patches of builders sand and gravel.

Yellow and grey sand with shell inclusions. Patches of clay and shell. Compaction soft.

Line of red bricks still mortared together. Connects with a chimney to the left of the image.

Yellow and grey sand with shell inclusions. Patches of clay and shell. Compection soft.

Grey beach sand with shell inclusions. Compaction soft

Brown sediment with a lot of brick and stone tumble. This layer contained 19th century artefacts that included ceramic tablewares, clay tobacco pipes, a porcelain doll, coins and domino tiles.

PROJECT AND INDUSTRY PARTNER LOGOS
© Rikke Hammer

When they dig, archaeologists carefully remove one layer of soil at a time, uncovering objects and structures

The 'Law of superposition' is based on the idea that soil and sediment deposits build up over time as a result of natural processes and human activities. If they are undisturbed, the layers get older the deeper you get. Studying streligraphy and understanding how the deposits have formed is an important part of archaeology. It is a basic part of our deta collection that helps us understand human behavior at a porticular place and time.

Re the archaeologist

To your left is a reconstructed profile section of the excavation trench at the Mckay family's cottage at Jane Street.

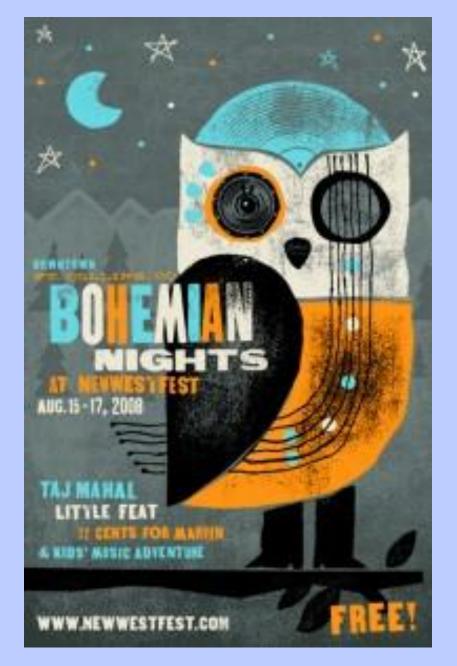
Look at the stratigraphy...

Can you see evidence of the area's former dirt surface when it was used as a yard by the Commercial Bank of Australasia?

Can you see evidence of the cottage being 'infilled'with sand? and the collapse of the wall? What do you think happened first?

Which layer do you think contained artefacts associated with the life of people who lived in the cottages?







PLEASE DRESS CASUALLY

adults

DINNER DRINKS SLIDESHOW

TO MARY

///// AT ///// pirates 1983@mail.com 1983 - 2013

YOU ARE CORDIALLY INVITED TO OUR

THIRTY YEAR HIGH SCHOOL REUNION

COME CATCH UP WITH OLD FRIENDS

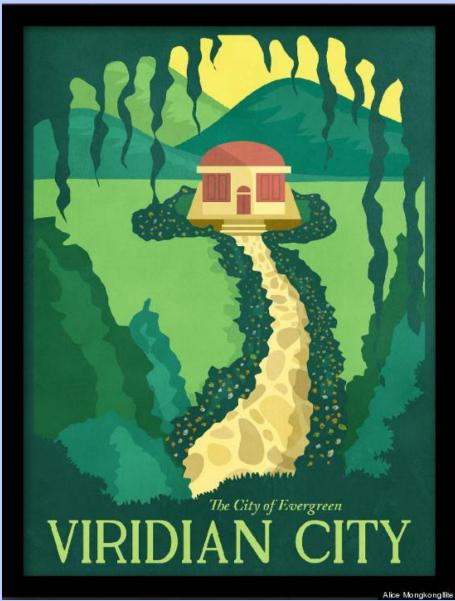
SAT AUG

THE HILTON HOTEL 4122 FACTORIA BLVD SE DENVER, COLORADO

\$20 PER /// \$35 FOR A PERSON /// COUPLE

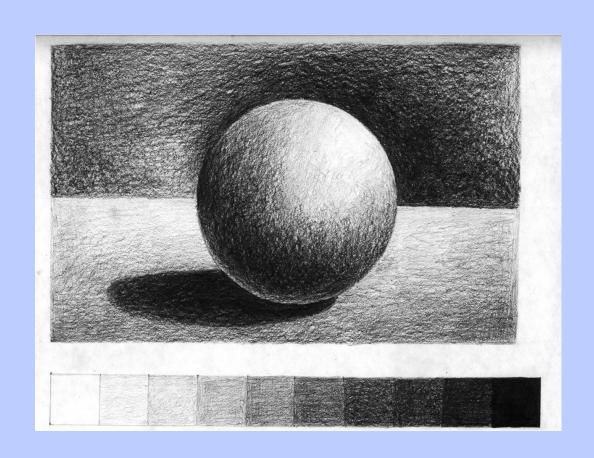






VALUE

The lightness and darkness of a color or tone

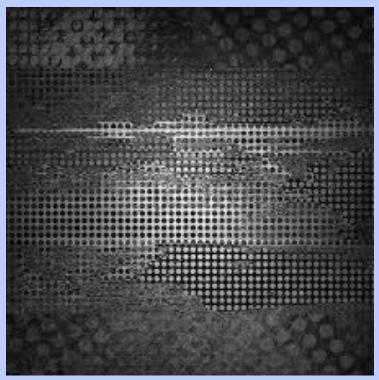




The way in which shapes are arranged can create

TEXTURE



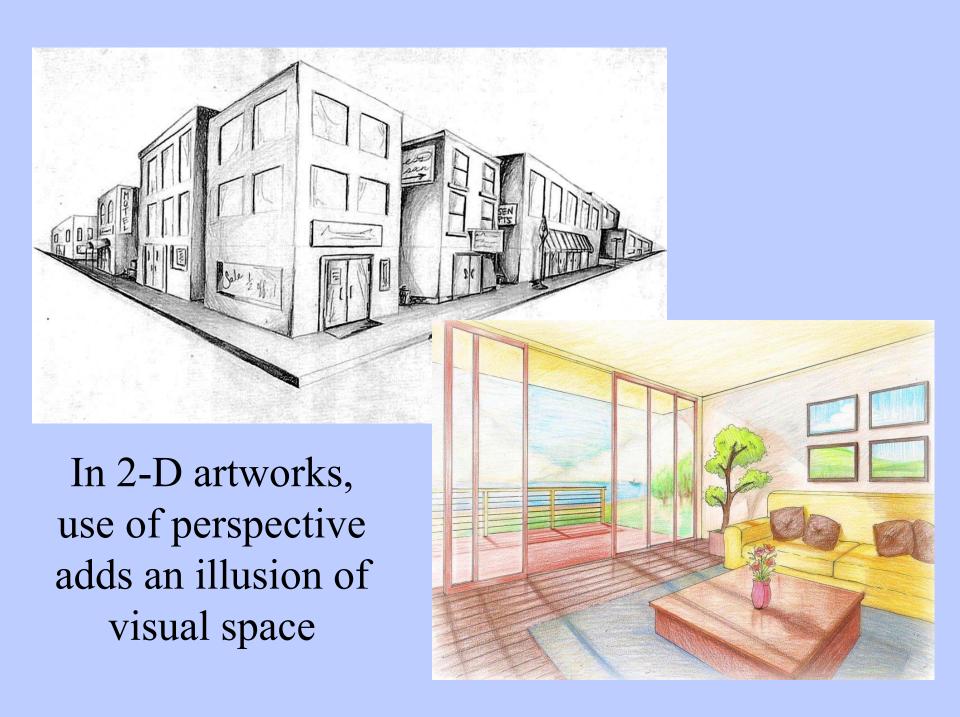


SPACE





Distance or area around, between, behind a 3-D object



Review of the Elements...

LINE COLOR VALUE

SHAPE TEXTURE

FORM SPACE

PRINCIPLES OF ART

What we do with the Elements of Art

- Proportion
 - Variety
 - Balance
- Movement
- Rhythm/Repetition/Pattern
 - Emphasis
 - Unity/Harmony
 - Contrast

BALANCE

Equalizing the visual forces, or "Visual weight"



Central Axis - dividing line that works like the point of balance on a scale (can be vertical or horizontal)

Formal:

occurs when equal or very similar elements are placed on opposite sides of a central axis



Symmetrical:

two sides identical; mirror image



Radial:

when the elements of a design come "out" from a central point



Asymmetry (Informal):

balance of unlike elements, b/c two objects may have same visual weight as a larger singular object



Balance

MOVEMENT

How your eye moves throughout the artwork



Way to Create Movement

- Overlap objects
- Aligning to edges to produce a feeling of continuous movement
- Strong sense of form
- Create a path between objects
- Emphasizing/Exaggerating elements
- Placing center line (horizon line) high in the picture
- Blurry outlines
- Multiple images







RHYTHM/ REPETITION

repeating an object or art element





A thematic or visual element in a work of art, usually recurrent.

In design, a repeated form or pattern - geometrical, naturalistic or stylized.







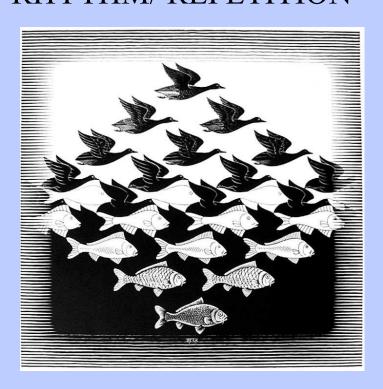


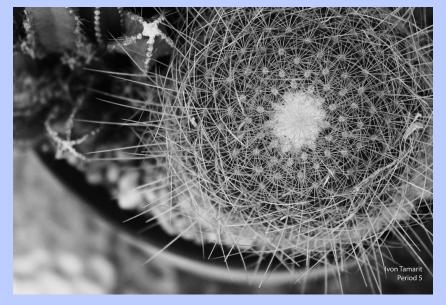






RHYTHM/ REPETITION





EMPHASIS

Emphasis of an area or focal point:

First part of the work that

grabs your attention





Ways to create Emphasis:

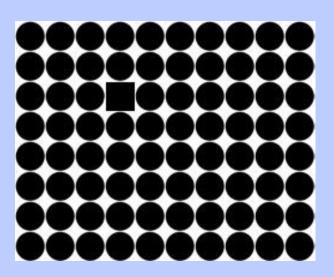
<u>Contrast</u> of elements
Isolation of objects
Location (centering)





Emphasis





CONTRAST

Deals with the difference of the art elements used





Black versus white

Banksy





UNITY and HARMONY

Harmony: creates unity by stressing the similarities of separate but related parts.

Color, Repetition of shapes, Spacing

Unity: quality of oneness of wholeness that is achieved through the effective use of the elements







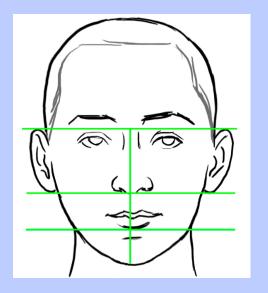


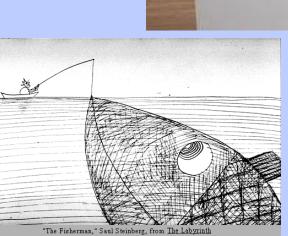


Proportion- refers to the relative size and scale of the various elements in an artwork



Keith Haring

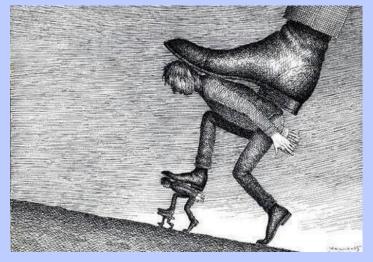








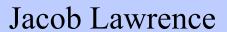
Proportion





Claus Oldenburg







Variety- adds interest by using contrasting elements within the composition

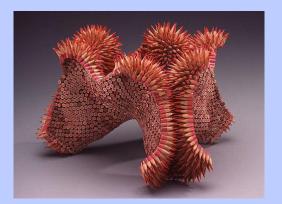


Frank Stella



Louis Nevelson





David Kracov

Variety









Other Important Terms:

- <u>Composition</u>: the selection and arrangement of elements of art and design
- <u>Design</u>: arranging your elements in a work that is non-objective or abstract
- <u>Medium</u>: what an artwork is made of or how it is made
- Subject matter: what an artwork is OF
- Rule of Thirds: not centering your subject