## Visual Thinking ~ Perceiving With Fused Glass Examples

- Because of my background in psychology and media design, I am interested in how we perceive imagery
- This presentation is based on the psychology of visual thinking – how we respond to visual messages and assign meaning
- Everything around us -- our visual world of advertising, graphic design, as well as arts and crafts -- can be placed on a continuum
- This continuum moves from Realism > Representational Imagery > Impressionistic or Expressionistic Renderings > Abstract
- This presentation uses my Fused Glass as examples



Based on Realism, but in this piece, more figurative – Line, Shape & Form Provide Meaning

**Birds Ride on Currents** 



Representational - Less Detail - Heads and Tails are Stylized

**Interlocking Birds** 



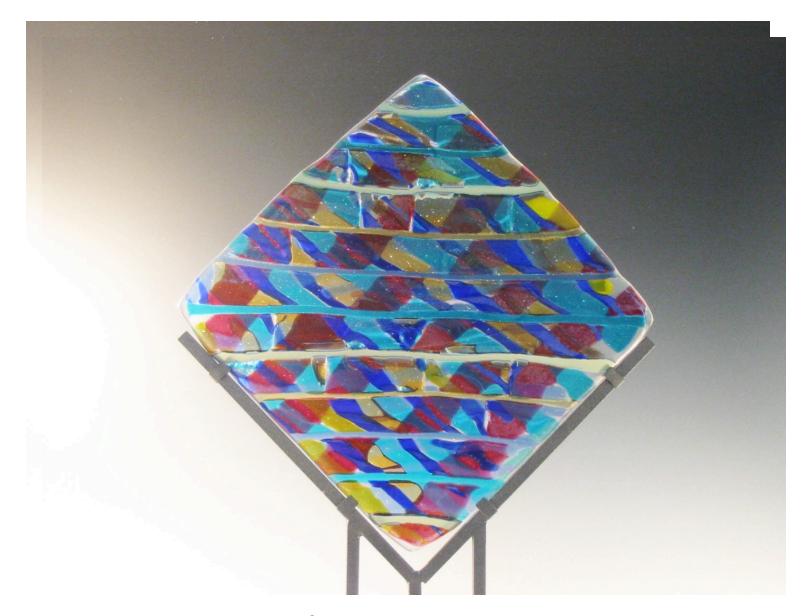
Impressionistic - Short Strokes ~ Effect of Light on Objects

**Frosted Roses** 



**Expressionistic - Forms are Distorted and Exaggerated** 

**Interlocking Birds** 



**Abstract – No References to Pictorial Content** 

**Wandering Waves** 

## Compositional Balance

- When compositions are symmetrical -- have strong vertical and horizontal lines – we feel safe and secure; referred to as "leveling"
- When compositions are diagonal or elements are positioned off the expected axis, our interest is peaked; this is referred to as "sharpening"
- Circular movements carry our eyes around a composition and can give us a sense of complete



Symmetrical -- Solidarity of Form and Shape -

**Clipped Square** 



**Asymmetrical Design – Increases interest and sharpens attention** 



**Diagonals are Dynamic – Create Tension and Attraction** 



Circular Rotation (Like a Wheel) - We feel continuity of action

**Squash Blossoms** 

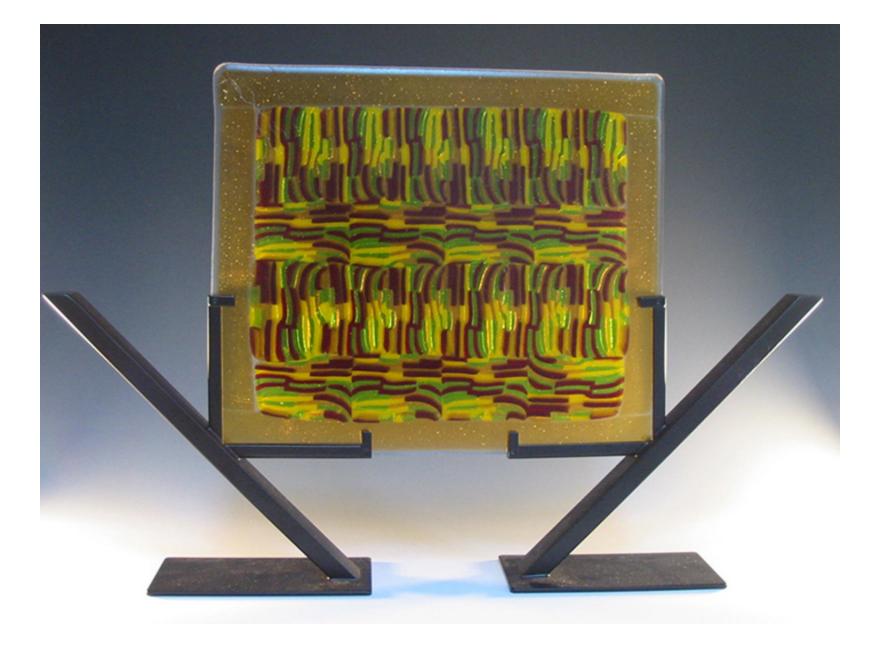
## Visual Styles can soothe or stimulate

- Simplicity versus Complexity
- Regularity versus Irregularity
- Continuity Repetition
- Organic Spontaneous

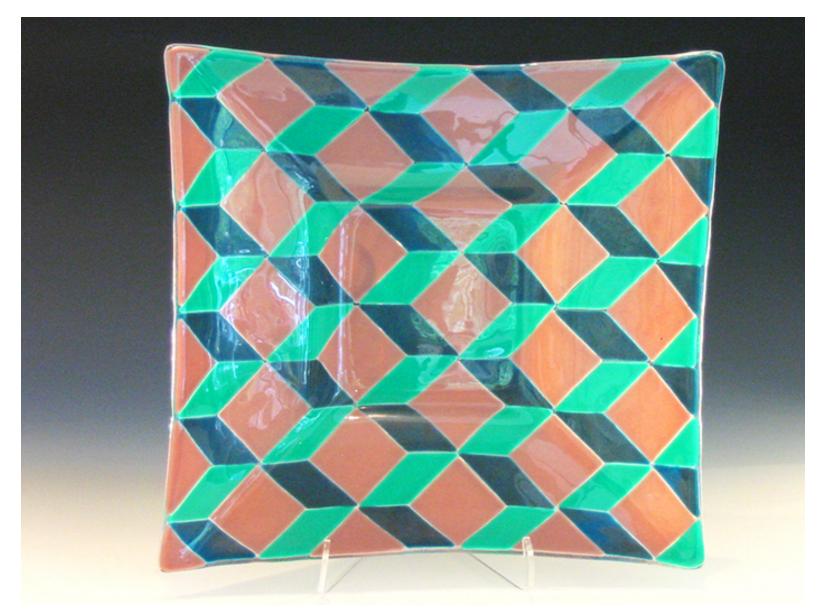


Simplicity

Murrini Whirl



**Complexity – Murrini Rhythms** 



Regularity –

**Escher Illusions** 



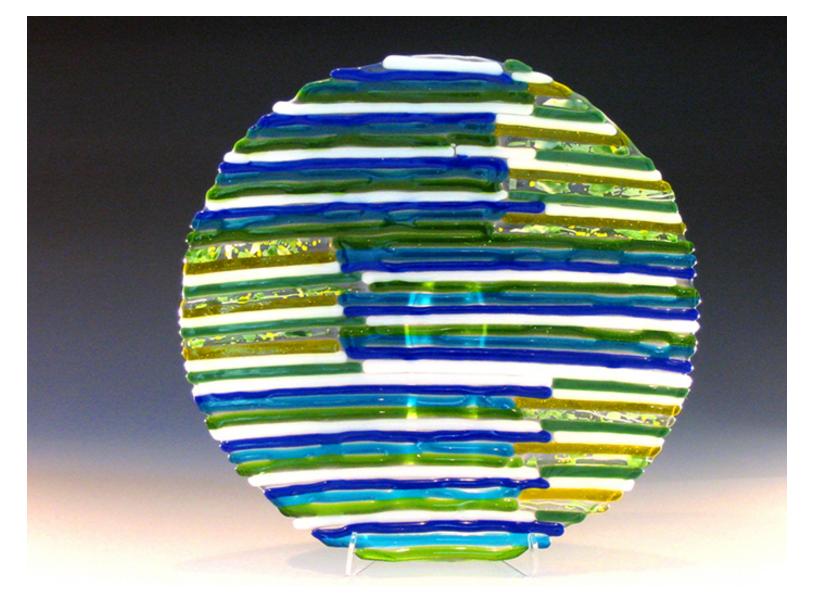
Irregularity (energetic) -

**Roses Rondelle** 



Continuity –

Checkerboard



**Repetition – With Variations Creates Interest** 

**Three Times Twigs** 



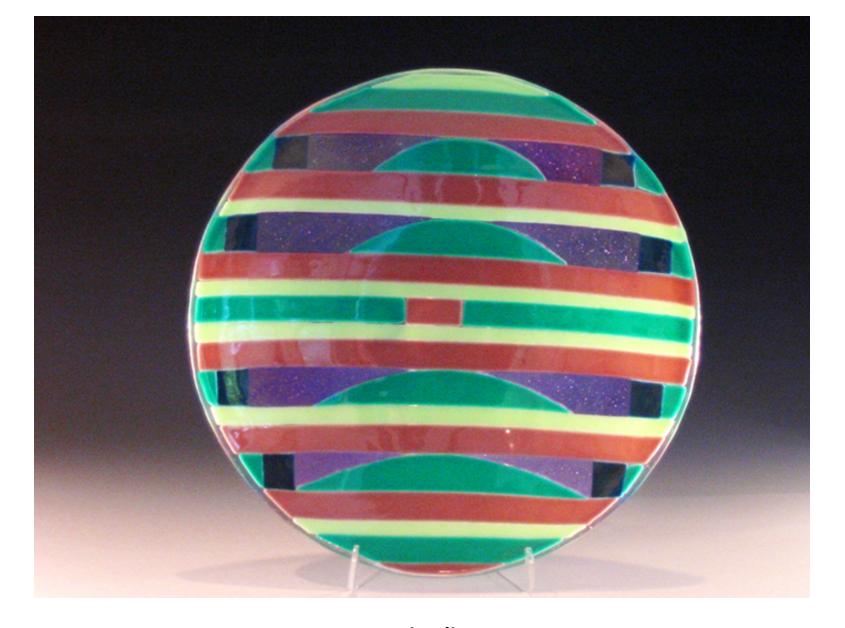
Repetition – Sets up a Rhythm

**Ziggy Zags** 



Sequential –

**Undulating Twills** 



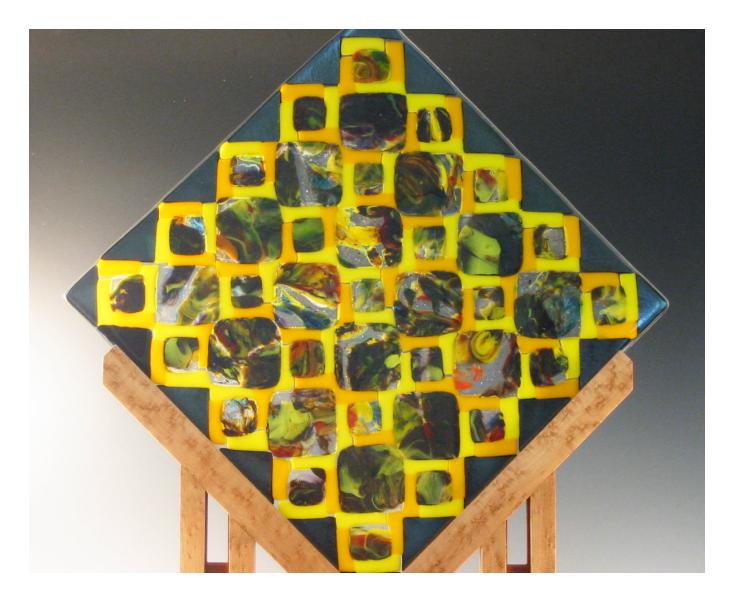
Episodic –

**Moon Rising** 



Motion / Movement -

Waves



**Controlled Spontaneity –** 

Tessellation



Random & Sporadic –

**Rotations in Gold** 

To summarize, three overriding principles associated with Visual Thinking are:

- 1.Symmetrical compositions impart stability vs asymmetrical composition "sharpens" and stimulates interest
- 2. There is a continuum of styles from realistic through representational to abstract
- 3. There is a wide range of visual techniques that can be used to either soothe or stimulate attention

To see more of my work, in a variety of mediums visit:

www.fernsandfancy.com