



Knowledge & Vocabulary Organiser

ART & DESIGN OPTICAL ILLUSIONS & ART



KEY KNOWLEDGE

Op art, short for optical art, is a style of visual art that uses optical illusions. Op art works are abstract, with many better known pieces created in black and white. Typically, they give the viewer the impression of movement, hidden images, flashing and vibrating patterns, or of swelling or warping.

Hungarian artist **Victor Vasarely** is best known as being and leader of the op art movement. He uses mainly paint to produce his optical art work. British born **Bridget Riley** is best known for her black and white optical art paintings. They present a great variety of geometric forms that produce sensations of movement or colour.





KEY VOCAB

Optical art – creating an illusion.

Illusion – When something appears to be happening but actually isn't.

Geometric – regular shapes that are precise and accurately drawn found in subjects like maths.

Abstract – Non representational or realistic art. Op Art uses geometric shapes rather than recognizable subject matter.

Symmetry – mirroring or reflecting an image.

Perspective - the art of representing three-dimensional objects on a two-dimensional surface.

Contrasting colours – Two colours that are opposite each other on the colour wheel.

Key artists – Victor Vasarely, Bridget Riley, M C Escher, Jesus Rafael Soto



> FURTHER LINKS/RESOURCES/RESEARCH

https://www.tate.org.uk/art/art-terms/o/op-art - Tate modern explains op art. https://www.youtube.com/watch?v=ny1C-O37PCY - Op-Art of Vasarely https://www.youtube.com/watch?v=9DW4wg2DdwU - Op-Art tutorial http://www.op-art.co.uk/ - Optical art movement information