

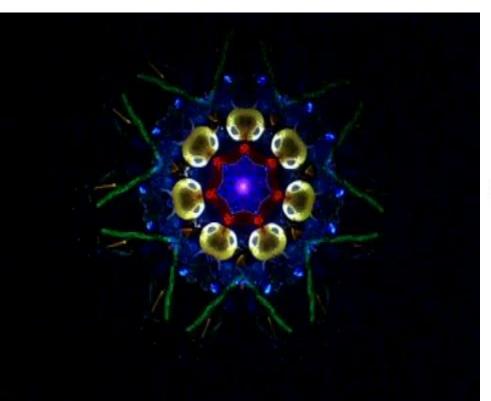
History

Sir David Brewster began work leading towards invention of the kaleidoscope in 1815 when he was conducting experiments on light polarization. His initial design was a tube with pairs of mirrors at one end, pairs of translucent disks at the other, and beads between the two. Initially intended as a scientific tool, the kaleidoscope was later copied as a toy. Brewster later believed he would make money from this popular invention; however, a fault in his patent application allowed others to copy his invention.





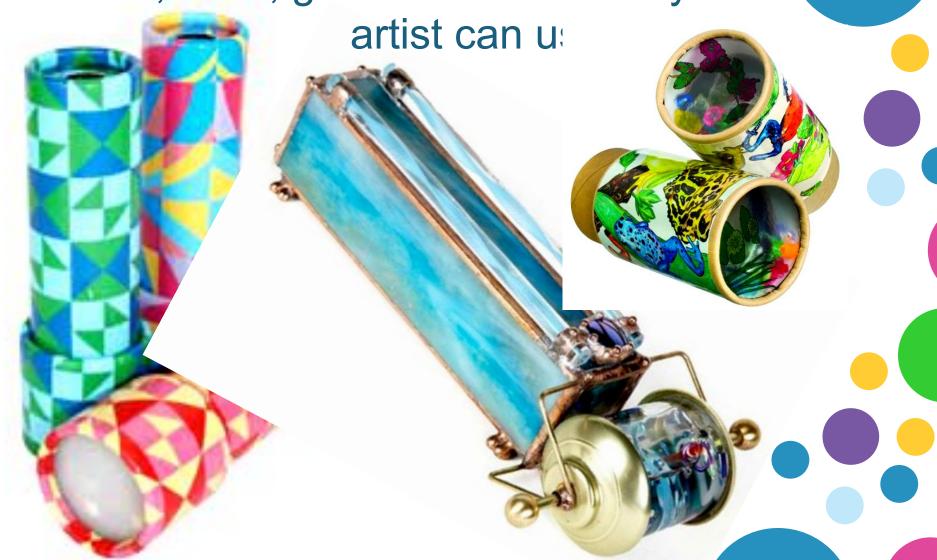
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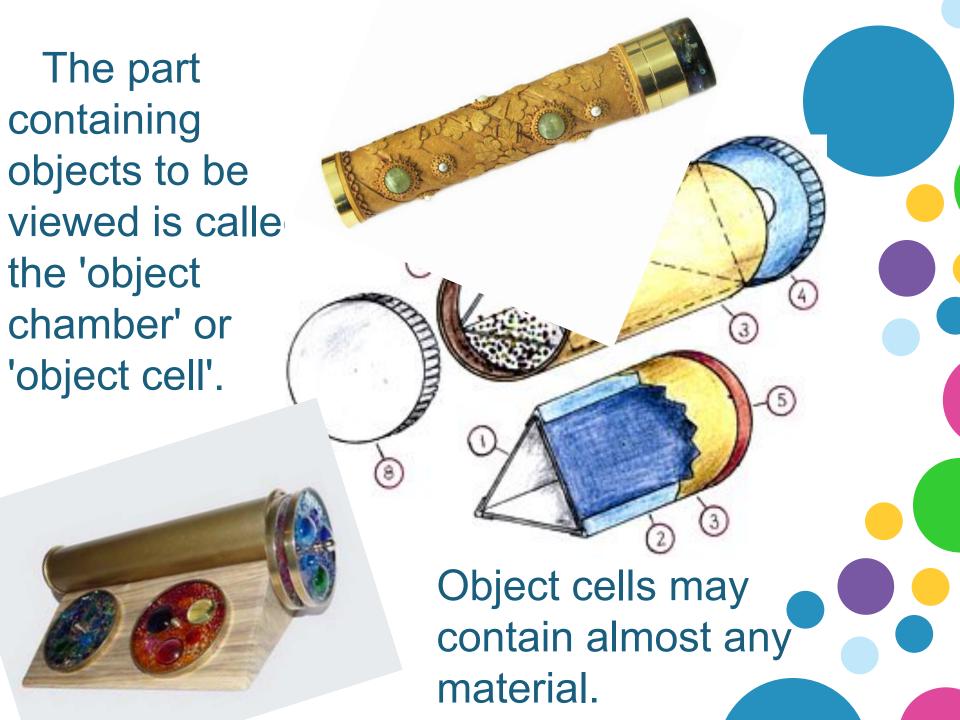






 Modern kaleidoscopes are made of brass tubes, stained glass, wood, steel, gourds or almost any material an





 Sometimes the object cell is filled with a liquid so the items float and move through the object cell in response to a slight movement from the viewer.



Kinds of kaleidoscopes





A true sphere



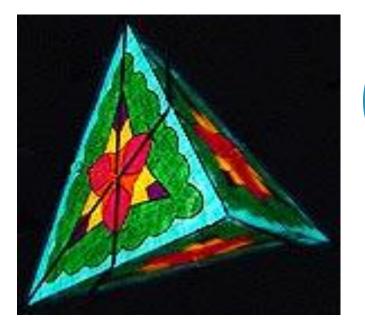




A tetrahedron



A spiky icosahedron



An icosahedron







A torus

The next kaleidoscope is named "Saturn's Ring."



Another cube





 Craft gallerie often carry a few kaleidoscope while other enterprises specialize in them, carryir dozens of different type from differen artists and craftspeople



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