

Fractal Geometry

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Fractal Geometry Fractal geometry is a new way of looking at the world; we have been surrounded by natural patterns, unsuspected but easily recognized after only an hour's training. 1. Introduction to Fractals and IFS is an introduction to some basic geometry of fractal sets, with emphasis on the Iterated Function System (IFS) formalism for generating fractals. Fractal - Wikipedia A fractal in three-dimensional space is similar, however, a difference between fractals in two dimensions and three dimensions, is that a three dimensional fractal will increase in surface area, but never exceed a certain volume. Introduction to Fractal Geometry Although fractal geometry is closely connected with computer techniques, some people had worked on fractals long before the invention of computers. Those people were British cartographers, who encountered the problem in measuring the length of Britain coast.

IBM100 - Fractal Geometry - IBM WWW Page Biology and healthcare are only some of the latest applications of fractal geometry. The developments arising from the Mandelbrot set have been as diverse as the alluring shapes it generates. Fractal-based antennas that pick up the widest range of known frequencies are now used in many wireless devices. Fractal Geometry - Crystalinks Fractal Geometry A fractal is a natural phenomenon or a mathematical set that exhibits a repeating pattern that displays at every scale. If the replication is exactly the same at every scale, it is called a self-similar pattern. What are Fractals and why should I care? â€“ George Dallas Fractal geometry also defines shapes by rules, however these rules are different to the ones in classical geometry. In fractal geometry a shape is made in two steps: first by making a rule about how to change a certain (usually classically geometric) shape.

What are Fractals? â€“ Fractal Foundation Fractal patterns are extremely familiar, since nature is full of fractals. For instance: trees, rivers, coastlines, mountains, clouds, seashells, hurricanes, etc. Abstract fractals â€“ such as the Mandelbrot Set â€“ can be generated by a computer calculating a simple equation over and over.

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