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Summary:

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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. 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 - 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. Fractal Geometry: Mathematical Foundations and ... Fractal Geometry: Mathematical Foundations and Applications is an excellent course book for undergraduate and graduate students studying fractal geometry, with suggestions formaterial appropriate for a first course indicated. The book also provides an invaluable foundation and reference for researchers who encounter fractals not only in mathematics but also in other areas across physics, engineering and the applied sciences. 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 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. This rule is then applied to the shape again and again, until infinity.

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