Curved Space Diamond Structure: Origins: Geometry and Natural Structure



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CURVED SPACE DIAMOND STRUCTURE: ORIGINS: GEOMETRY AND NATURAL STRUCTURE



Createspace, United States, 2015. Paperback. Book Condition: New. 279 x 216 mm. Language: English. Brand New Book ****** Print on Demand ******. The Curved Space Structure, designed by Peter Jon Pearce, is derived from a comprehensive study of structure in nature, with a special interest in the geometry of atomic assemblies in crystals and patterns found in biomorphic form. This study was pursued with the aim of understanding the unity of formative principles exhibited by natural structure through spatial geometry. Nature universally manifests a principle of least energy where form can be considered a diagram of forces. In a very special way, the Curved Space Structure represents a 16 billion times enlargement of the diamond crystal, enabling children, and adults, to have an immersive experience with its spatial geometry. Not only that, the details of the construction methods of this structural assembly reveal a panoply of natural patterns including curved and minimal surfaces, tessellations, polygonal geometries, and applications of material science and technology. The name Curved Space was adopted as way of characterizing the spatial experience of engaging with these remarkable structures. There is no specific reference to Einstein s use of this term, although it certainly is implied. In June 1975 a Curved Space Structure was exhibited as part of the International Design Conference at Aspen, Colorado. This was the first public display of the Curved Space and served as a test assembly prior to the first permanent installation at the Brooklyn Children's Museum. There were three distinct structures that were installed at that museum in Brooklyn, New York, in August 1975. Unfortunately about 10 years later the museum was redesigned and the Curved Space installation was removed. One of the most important venues where a Curved Space Structure can still be found is the Hakone Open Air...



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