n		3	2	1	0	Stage
						Number of tetrahedra
						Length of one edge
	•••					Total length of edges
						Area of one face
	•••					Total Surface Area
						Volume of one tetrahedron
	•••					Total volume

Finding Patterns in the Sierpinski Tetrahedron

The Sierpinski Triangle

Unit 4

74 Developed through the National Science Foundation Project Pattern Exploration: Integrating Mathematics and Science for the Middle Grades, 1999