



Level 3 Special Project

Space-filling Curves



Prerequisite Concepts	Concept 12
Key Concepts	Concept 14

This study focuses on creating a large 17x17 board, shown below, whose squares are S shapes and mirrored-S shapes. The 17x17 board consists of five S shaped artifacts and four mirrored-S shaped artifacts. These artifacts are separated from one another by a distance of 1 cell. This pattern forms the basis for *Wunderlich Type II curves*. Before building this artifact it is recommended that you complete all Vitruvia exercises for Concept 14.

