



Level 3 Special Project

Space-filling Curves



Prerequisite Concepts	Concept 12
Key Concepts	Concept 14

In this study, we connect the S/mirrored-S pattern created in the previous study using red 1-bit bricks. The goal is to use a 1-bit brick to connect the endpoint of one S shaped curve to the endpoint of its neighboring mirrored-S shaped curve. Connecting all S/mirrored-S curves converts the board into a single curve, which we will call a *Wunderlich Type II curve*.

Before building this artifact it is recommended that you complete all Vitruvia exercises for Concept 14.

