Chapter 1: Introduction (December 1st, 2023)

 Section 1.1: Preliminary Definitions

 Section 1.2: Tangle Properties

 Section 1.2.1: Tangle Operations

 Section 1.2.2: Tangle Hierarchy

Chapter 2: Tangle Notation (February 1st 2024)

 Section 2.1: Conway Notation

 Section 2.2: Planar Diagram Notation

 Section 2.3: Converting from Planar Diagram to Conway Notation

Chapter 3: Tangle Generation (April 1st, 2024)

 Section 3.1: Generating Rational Tangles

 Section 3.2: Generating Montesinos Tangles

 Section 3.3: Generating Generalized Montesinos Tangles

 Section 3.3.1: Type 1

 Section 3.3.2: Type 2

 Section 3.3.3: Type 3

 Section 3.3.4: Type 4

 Section 3.4: Generating Algebraic Tangles