The Stripling Model of Inquiry is a cyclical process that encourages active learning through various stages. Here’s a breakdown of the steps involved:

1. **Connect**
   - Connect to self, previous knowledge
   - Gain background and context
   - Observe, experience

2. **Wonder**
   - Develop questions
   - Make predictions, hypothesis

3. **Investigate**
   - Find and evaluate information to answer questions, test hypotheses
   - Think about information to illuminate new questions and hypotheses

4. **Express**
   - Apply understandings to a new context, new situation
   - Express new ideas to share learning with others

5. **Reflect**
   - Reflect on own learning
   - Ask new questions

6. **Construct**
   - Construct new understandings connected to previous knowledge
   - Draw conclusions about questions and hypotheses

The cycle continues as learners move through these stages, reflecting on their learning at each step to construct new understandings and wonder about new possibilities.