

Selected sample pieces from The STICK System™

Each element mentioned here is a part of a comprehensive, thought provoking and well-structured systemic concept.

Included here are:

- The STICK System™ – Teacher Edition
- The STICK System™ – Student Edition
- Excerpt from the system I – IGNITE INTEREST & CURIOSITY

The STICK System™ – Teacher Edition

Instructional Design & Analysis Companion

Chart 1 — Purpose & Structure Analysis (Model Responses)

STICK Element	Instructional Purpose	Clarity	Impact on Understanding
S — Structure	Frame learning goal and purpose	Explicit at start	Anchored student thinking
T — Teach	Model analytical thinking	Clear via think-aloud	Students mirrored reasoning
I — Ignite	Create relevance	Strong via essential question	Increased engagement
C — Coach	Support via discussion	Moderate	Deepened for some
K — Knowledge	Apply learning	Clear task	Mixed transfer

The STICK System™ — Student Edition

Thinking, Learning & Understanding Companion

Chart 1 — Purpose & Structure

STICK Element	What were we learning and why?	Did I understand the purpose?	How did it help me understand the concept?
Structure			
Teach			
Ignite			
Coach			
Knowledge			

From The STICK System™

I — IGNITE INTEREST & CURIOSITY

Ignite is the turning point in learning. This is where students move from passive participation to active engagement.

Curiosity drives thinking. When students are intellectually engaged, they ask questions, make connections, and explore ideas more deeply.