

# Challenge 10 Toolkit Tools Vs Effective Teaching And Learning

C10		Feature of Effective Teaching & Learning								
Challenge 10 Toolkit Tool		Relationships	Self-Efficacy	Collaboration	Peer Teaching & Learning	Feedback	Active Learning	Visual Learning	High Order Thinking	
		CheckIn: LineUp	High	Medium	Medium	Low	High	Medium	Low	Medium
		Quality Criteria	Medium	Medium	Medium	High	High	Low	Medium	Low
		Gritty Learning	Medium	High	Low	Low	High	Low	Low	Medium
		Task Roles	High	Medium	High	Medium	Medium	Medium	Low	Low
		Active Lecture	Medium	Medium	High	Medium	Medium	High	Medium	Medium
		Bagel Thinking	Medium	Medium	High	High	Low	Medium	Low	Medium
		Link Thinking	Low	High	Low	Low	Medium	Low	Low	High
		Merry Thinking	Medium	High	Low	Low	Medium	Low	Low	High
		Visual Thinking	Low	Low	Low	Low	Medium	Medium	High	High
Graffiti Alley	Medium	Medium	High	Medium	Medium	High	Low	Medium		

The eight features of effective teaching are taken from four pieces of research: The Learning Pyramid (NTL, circa 1960); Classroom Instruction That Works (Marzano, 2003); Visible Learning (Hattie, 2008); Teacher Toolkit (EEF, 2012). Features appearing in at least two of the four made it to the final list of eight. Colour shade indicates strength of opportunity a tool provides to utilise a specific feature:

**Low Opportunity**
 **Medium Opportunity**
 **High Opportunity**