

Table S1.

A comparative summary of the academic and cognitive skill domains of commonly used KEAs

		BELLA	TS-GOLD	Brigance	STAR-EL
Administration Delivery Item formats		Teacher-led Tablet Various	Teacher-led Observation Various	Teacher-led Teacher Various	Independent Computer/Tablet Multiple Choice
Academic Domains	Early literacy	x	x	x	x
	Early numeracy	x	x	x	x
	Early science	x	x		
Cognitive Skill Domains		Analytical Creative Practical Social- emotional	Social emotional Attention Persistence Problem-solving Curiosity Motivation Flexibility Inventiveness		
Other Domains			Social studies Arts English Language acquisition Physical development	Physical development	