Alignment of the STREAMin³ Preschool Curriculum to the Virginia Kindergarten Readiness Program (VKRP) PreK Assessment

The Virginia Kindergarten Readiness Program (VKRP) is a partnership between the University of Virginia, the Virginia Department of Education, and school divisions across the Commonwealth. VKRP expands the assessments of children entering kindergarten beyond literacy (PALS) to include school readiness domains of math, social skills, and self-regulation. This data provides school divisions with a more comprehensive understanding of how kindergarten students are entering elementary school in terms of key readiness skills.

The STREAMin³ model covers the four school readiness domains that VKRP assesses. The table below aligns the VKRP domains and sub-domains to the STREAMin³ Core Skills and Sub-skills. Each week, teachers are provided with 4 STREAM-Group and 4 STREAM-Story activities. The focus of these activities rotates through the Core Skills subskills (identified below) so there is significant overlap and coverage for the VKRP Domains and Sub-Domains within these activities. Additionally, examples of STREAMin³ Games, Core Skill Routines, Activity Cards, and Parts of the Day are provided for most VKRP sub-domains. The table is meant to illustrate the significant overlap in the content taught in the STREAMin³ model and assessed by VKRP. Many of the STREAMin³ Games, Routines, Activity Cards, and Parts of the Day support a variety of children's skills beyond what is listed in the table – the goal is that programs can begin to make connections between VKRP and the STREAMin³ preschool curriculum.

VKRP School	VKRP School Readiness	STREAMin ³ Core Skills and	Examples of STREAMin ³		
Readiness	Sub-Domain:	Sub-skills ^a :	Games (G), Routines (R),		
Domain:			Activity Cards (AC),		
			and Parts of the Day (PD):		
^a To crosswalk the Core Skills and Sub-skills with specific activities in the curriculum, reference the STREAMin ³					
Preschool Skills-at-a-Glance for STREAM Group and STREAM Story activities.					
Think	S Relate	Regulate Commun	icate		
Literacy (PALS)	Alphabet Knowledge	Print Knowledge	Letter Name Bingo (G)		
			Letters in the Sand (G)		
			Letters in My Name (G)		
			Go Fish – Letters (G)		
			Letter Names (AC)		
			Basket of Letters (AC)		
			Name Game (AC)		
			Letter Hunt (AC)		
	Phonological Awareness	 Phonological Awareness 	Letter Sound Bingo (G)		
			Beginning Sound Match (G)		
			Rhyming Word Sort (G)		
			Rhyming Songs & Poems (AC)		
	Print and Word Awareness	Print Knowledge			
	Name Writing	Early Writing	Name Writing (R)		
			Journals (R)		
			Writing Center (R)		
			Write That Letter! (AC)		
Math	Subitizing	Numeracy			
	Counting and Cardinality	 Numeracy 	Roll and Count (G)		

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			T (C)
			Tweezer Sort (G)
			Color Sorting Train (G)
			Counting Games (AC)
			Counting Songs (AC)
	Recognizing and Writing	Numeracy	Number Bingo (G)
	Numerals		
	Describing Changes in Sets	Operations	Word Problems (AC)
	Shape Matching and	 Geometry & Spatial Sense 	Shape Bingo (G)
	Identification		Shape Scavenger Hunt (AC)
	Shape Properties	Geometry & Spatial Sense	Sorting Shapes (AC)
	Recognizing Patterns	 Patterning 	
	Reproducing Patterns	Patterning	Roll a Pattern (G)
	Extending Patterns	 Patterning 	Roll a Pattern (G)
	Addition & Subtraction	Operations	Counting Games (AC)
			Word Problems (AC)
			Addition & Subtraction Songs (AC)
		 Teacher-Child Relationships 	Banking Time (R)
			Quality Time (R)
			Conversation Starters (AC)
	N/A	Peer Relationships	Peer Pairing (R)
			Super Friend (R)
			Unity Songs (AC)
Social Skills			Aloha, Friend! (AC)
			Partner Talk (AC)
		Problem-Solving with	Solution Kit (R)
		Others	Telephone (AC)
		Empathy	How Do They Feel (AC)
		Manage Emotions	Feelings Chart (R)
			Feelings Thermometer (R)
			Turtle Technique (R)
		Manage Behavior	Talking Stick (Communicate R)
	N/A		Morning & Closing Circle (PD)
Self-			Meals (PD)
Regulation			Move-Regulate AC
		Focus and Attention	Move-Regulate AC
		Working Memory	Move-Regulate AC
H	J		

^a To crosswalk the Core Skills and Sub-skills with specific activities in the curriculum, reference the STREAMin³ Preschool Skills-at-a-Glance for STREAM Group and STREAM Story activities.





Regulate



