

# Data Management & Analysis

Ready K

The Data Management & Analysis teaches students to identify,

interpret, and analyze information by comparing, contrasting,

counting and asking questions. Students use the Step Up Method to

break down tasks and make decisions based on the data them collect. They learn the importance of exploring to make meaning of the games and their world.

Game	Торіс	Image
Castle Logic	Seen v. Unseen Characteristics & Optical Illusions	
Greek Salad	Basics of Arithmetic, Numbers & Counting	
Happy Farm	Counting, Exchange & Quantity Relationships	
Logolino	Analyzing Data	
Mixola	Analyzing & Creating Colors	



Data Management & Analysis Ready K

#### Game

#### Topic

Naviplouf Submarines Introduction to Grids & Junctions



Seeking DoDo

Asking Questions & Gathering Data



Spot It

Speech & Language Development

Torreta

Comparing & Contrasting





Zoologic

Reasoning, Questioning & The Step Up Method





Pattern Copying Ready K

The Pattern Copying Course helps students recognize patterns, sequences and details all around them. Students are taught to transfer information from pictures to tactile game pieces while

exploring the difference between the concrete and abstract. Additionally, students will strengthen their hand-eye coordination and spatial orientation.

Game	Торіс	Image
Bunny Peek-a-boo	Details in Creating & Copying Patterns	
Camelot	Investigating a Model	
Castle Logic	Seen & Unseen Characteristics & Fundamentals of Planning	
Cumulo	Abstract v. Concrete Models & Transferring Data	
Imita	Transition from Concrete to Abstract	





Game	Торіс	Image
Mixola	Color Patterns	
Rush Hour	Transferring Info from Picture to Game	
Sock Monster	Identifying Parts of a Whole	
Speedy	Series & Patterns in the World	
Spot It	Visual Perception, Hand- Eye Coordination & Pattern Recognition	Const to provide the second se





# Social & Emotional

Ready K

The Social & Emotional Course helps students to identify and manage their emotions and teaches them to conduct themselves in ways to develop meaningful relationships with their peers. Students

learn to identify elements of groups and the importance of collaboration, shared objectives and perseverance. They learn the basics of the game experience and strategies to cope with winning, losing, chance and changes in games and real life.

Game	Торіс	Image
Connect Four	Concept of the Center, Flexibity & Time	
Gobblet Jr.	Dealing with Losing	
Нор Нор Нор	Cooperation & Shared v. Individual Objectives	
Imita	Building Confidence through Acting	
Papilio	Coping with Change	Rapilio



#### Social & Emotional Ready K

Game	Торіс	Image
Sock Monster	Similarities & Differences, Belonging to a Groups & Sorting	
Three Little Piggies	Importance of Helping a Friend, Perseverence & Hard Work	
Torreta	Understanding Chance & Coping with Unforseen Circumstances	
Where's Poochie?	Shared Group Objective	

Zoologic

Understanding Rules & Limitations





# Logic & Reasoning

The Logic & Reasoning Course teaches the fundamentals of critical thinking, decision-making, problem solving and planning. Throughout the course, students will explore how to use spatial

orientation, sequencing, comparing, contrasting, planning and trading to

achieve their goals in the game and objectives in real life. Students will learn the Stop & Think Method to solve problems and will explore memory strategies and applications.

Game	Торіс	Image
Bunny Peek-a-boo	Positioning Concepts & Process of Elimination	
Camelot	Fundamentals of Planning	CANELOT IN
Chicken Cha Cha Cha	Visual & Auditory Memory	
Ear Tug	Five Senses & Thinking Process	
Gobblet Jr.	Fundamentals of Decision Making	



Logic & Reasoning Ready K

Game	Торіс	Image
Happy Farm	Dynamics of Trade	
Papilio	Counting, Comparing & Sequencing	
Rush Hour	Fundamentals of Planning & Spatial Orientation	
Three Little Piggies	Fundamentals of Problem Solving & Spatial Orientation	
Tic Tac Toe	Game Basics (Objectives, Rules & Threats) & Stop & Think Method	