



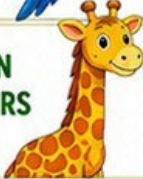
MATHEMATICS

KINDERGARTEN CURRICULUM

JUNGLE JOURNEY

8 LEARNING MODULES | 30 MINUTES PER SESSION



EXPEDITION	DESTINATION	LEARNING OUTCOMES
1 NUMBER EXPLORERS 	Counting Through the Jungle 1 2 3	- Recognize numbers 1–20 - Count objects accurately - Match numbers with quantities - Write numbers correctly
2 SHAPE SAFARI 	Discovering Jungle Shapes 	- Identify 2D shapes (circle, square, triangle, rectangle, oval) - Recognize 3D shapes (cube, sphere, cylinder) - Find shapes in everyday life - Sort objects by shape
3 PATTERN TRACKERS 	Following Animal Patterns 	- Identify simple patterns (AB, AAB, ABB, ABC) - Complete and create patterns - Recognize repeating sequences - Develop logical thinking
4 NUMBER BUILDERS 	Adding Jungle Friends 3 + 2 = 5 	- Understand addition as joining - Solve simple addition within 10 - Use objects and pictures to add - Develop mental number sense
5 JUNGLE PROBLEM SOLVERS 	Taking Away Treasures 5 - 2 = 3 	- Understand subtraction as taking away - Solve simple subtraction within 10 - Compare more and less - Solve simple word problems
6 MEASUREMENT RANGERS 	Measuring the Jungle 	- Compare length, height, and weight - Understand big/small, tall/short, heavy/light - Explore capacity and size - Order objects by measurement
7 TIME & MONEY ADVENTURERS 	Jungle Market Adventure 	- Identify coins and notes (basic) - Understand morning, afternoon, and night - Read o'clock time - Recognize days of the week
8 MATH CHAMPIONS 	Math Adventure Challenge 	- Count confidently to 100 - Solve mixed math activities independently - Apply math in everyday situations - Demonstrate Kindergarten math readiness

