

Month: September Week: 2 Subject: Mathematics

Day 1	Topic(s)	Foundation(s)
	Theme: Rainbow of Fruits Shape: Octagon Number: 8 Color: Purple Letter: Bb	M1.1 Demonstrate strong sense of counting
Indicators		
	Younger Infants	Older Infants
	May listen and watch while toes are tapped.	May kick or move feet in response.

Activity: Toe Tapping Count

During circle or diaper time, gently tap each infant's toes one by one while counting aloud, "1, 2, 3, 4, 5." Repeat several times so infants hear the rhythm of numbers. Older infants may begin kicking their feet as you count, while younger infants observe and listen. Add clapping or soft singing to make it engaging.

Resources/Materials None required	Key Vocabulary: one, two, three	Support:
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Day 2	Topic(s)	Foundation(s)
	Theme: Rainbow of Fruits Shape: Octagon Number: 8 Color: Purple Letter: Bb	M1.2 Demonstrate understanding of written numerals
Indicators		
	Younger Infants	Older Infants
	May track a rolling ball with their eyes.	May push or roll the ball back.

Activity: Roll & Count Balls

Sit with infants in a circle or small group and roll soft balls across the floor. Each time you roll a ball, count out loud "one ball," "two balls." Encourage older infants to push the ball back to you as you count. This repetition helps children connect the movement of balls with counting words.

Resources/Materials Soft balls	Key Vocabulary: ball, one, two	Support:
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Month: September Week: 2 Subject: Mathematics

Day 3	Topic(s)	Foundation(s)
	Theme: Rainbow of Fruits Shape: Octagon Number: 8 Color: Purple Letter: Bb	M4.1 Understanding of spatial relationships
Indicators		
	Younger Infants	Older Infants
	May bang cups together or knock down towers.	May stack two or more cups with help.

Activity: Stack & Count Cups

Give infants colorful stacking cups. Model stacking one on top of the other while counting "1, 2, 3." Let infants explore freely, knocking them down, banging them, or attempting to stack. Celebrate their actions and repeat the count each time you rebuild.

Resources/Materials	Key Vocabulary:	Support:
 Stacking cups or 	stack, cup, one	
nesting cups		





Month: September Week: 2 Subject: Mathematics

Day 4	Topic(s)	Foundation(s)
	Theme: Rainbow of Fruits Shape: Octagon Number: 8 Color: Purple Letter: Bb	M1.2 Demonstrate strong sense of counting
Indicators		
	Younger Infants	Older Infants
	May look at and touch fruit pictures.	May point to or babble in response to pictures.

Activity: Count Fruit Pictures

Lay out large laminated fruit picture cards. Point to each card and count aloud: "1 apple, 2 bananas, 3 grapes." Repeat with exaggerated gestures and facial expressions to keep attention. Encourage older infants to touch or pat the cards as you count.

F	Resources/Materials • Laminated fruit picture cards	Key Vocabulary: apple, banana, grape	Support:
		appro, camana, grapt	





Month: September Week: 2 Subject: Mathematics

Day 5	Topic(s)	Foundation(s)
	Theme: Rainbow of Fruits Shape: Octagon Number: 8 Color: Purple Letter: Bb	M1.3 Recognition of number relations
Indicators	ors	
	Younger Infants	Older Infants
	May watch the teacher's hands and listen to words.	May copy simple hand motions.

Activity: Fruit Counting Fingerplay

Teach a simple fingerplay song such as "One little apple hanging on a tree, two little apples smiling at me." Use your fingers to show numbers and fruits as you sing. Repeat the song slowly several times to encourage participation. Older infants may wiggle fingers or try to copy hand motions.

Resources/Materials	Key Vocabulary:	Support:
 None (fingerplay 	one, two, three	
and singing)		

