

Month: August Week: 1 Subject: Science

Day 1	Topic(s)	Foundation(s)
	Theme: All About Me Number: 4 Letter: Ww Color: White Shape: Rectangle	SC1.1 Demonstrate ability to explore objects in the physical world
Indicators		
	Younger Infants	Older Infants
	May touch a texture with assistance.	May reach for and explore multiple textures.

Activity: Texture Board

Present a board with different safe textures such as soft fabric, smooth plastic, and bumpy rubber. Allow infants to touch each texture, naming the feeling ("soft," "smooth"). Encourage older infants to explore with both hands.

Resources/Materials • Texture board with safe materials	Key Vocabulary: soft, smooth, bumpy	Support:
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Day 2	Topic(s)	Foundation(s)
	Theme: All About Me Number: 4 Letter: Ww Color: White Shape: Rectangle	SC5.1 Demonstrate scientific curiosity
Indicators		
	Younger Infants	Older Infants
	May watch as the toy is activated.	May press or push a button to activate a toy.

Activity: Cause & Effect Toys

Provide toys that respond to actions, such as pressing a button for music or lights. Show the cause-and-effect relationship by doing it yourself first. Encourage older infants to try activating the toy themselves.

Resources/Materials • Safe cause-and-effect toys	Key Vocabulary: push, light, play	Support:
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Day 3	Topic(s)	Foundation(s)
	Theme: All About Me Number: 4 Letter: Ww Color: White Shape: Rectangle	SC1.1 Demonstrate ability to explore objects in the physical world
Indicators		
	Younger Infants	Older Infants
	May touch water with assistance.	May splash or move hands in the water.

Activity: Water Play

Provide a small, shallow bin of warm water for infants to explore with their hands under close supervision. Talk about the water's temperature and movement. Show how splashing makes ripples and sounds.

Resources/Materials • Shallow bin	Key Vocabulary: wet, splash, water	Support:





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Topic(s)	Foundation(s)
Theme: All About Me Number: 4 Letter: Ww Color: White Shape: Rectangle	SC3.1 Demonstrate awareness of life
Younger Infants	Older Infants
May watch as the ball rolls toward them.	May push or roll the ball back.
	Theme: All About Me Number: 4 Letter: Ww Color: White Shape: Rectangle Younger Infants

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Activity:	Soft	Ball	Koll

Sit across from the infant and roll a soft ball slowly toward them. Encourage them to reach for it or roll it back. Repeat several times to promote tracking and simple turn-taking.

Resources/Materials • Soft ball	Key Vocabulary: roll, ball, go	Support:
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Month: August Week: 1 Subject: Science

Day 5	Topic(s)	Foundation(s)
	Theme: All About Me Number: 4 Letter: Ww Color: White Shape: Rectangle	SC5.1 Demonstrate scientific curiosity
Indicators		
	Younger Infants	Older Infants
	May listen as the bottle is shaken.	May shake the bottle themselves.

Activity: Sound Bottles

Offer sensory bottles filled with safe items like rice, bells, or beads. Shake the bottle to let infants hear the sound, then offer it for them to hold. Encourage older infants to shake and listen.

Resources/Materials • Sensory bottles	Key Vocabulary: shake, sound, bottle	Support:
with secure lids	onwie, sowia, court	

