

# SUNBEATABLES® PRESCHOOL ALIGNMENT MATRIX

## The Head Start Child Development and Early Learning Framework

Activity #	Activity Title	Activity Description	Creative Arts Expression	Language Dev./Literacy Knowledge & Skills	Science Knowledge & Skills	Mathematics Knowledge & Skills	Social Studies Knowledge & Skills
1.1	Sunbeatables Puppet Show	Children meet Ray and the Sunbeatables in a puppet show.		X			
1.2	“Are You Sun Safe?” Song	Children sing a sun safety song.	X				
1.3	Show and Tell with Ray	Children bring sun safety items to school and present them to class.		X			
1.4	Color Fading Science Experiment	Children learn about the damaging effects of the sun.			X		
2.1	Serena’s Sunscreen Experiments	Children discover the importance of sunscreen reapplication.			X		
2.2	Serena Says	Children practice sun safety identification skills.		X			
2.3	“I Spy” a Sun Safety Superpower	Children identify sun safety objects in the classroom.		X		X	
2.4	“Sun Safety Dance” Song	Children sing a sun safety song.	X				
3.1	Are Our Shadows Long?	Children compare shadow lengths at different times of the day.				X	
3.2	Make Shade Trees with Ray	Children learn the importance of finding shade outside and make their own shade trees.	X				
3.3	“Where is Shade?” Game	Children engage in physical activity while searching for shaded areas outside.	X			X	
3.4	“When the Sun is High!” Song	Children sing a sun safety song.		X			
4.1	Clothing Flashlight Test	Children identify sun safe clothing.			X		
4.2	Make a Sun Safe Hat	Children make and decorate their own sun safe hats.	X				
4.3	Draw a Sun Safety Superhero	Children draw life-size images of themselves being sun safe.	X				
4.4	“We Can Always Be Sun Safe” Song	Children sing a sun safety song.	X				
5.1	Sun Safety Sorting	Children identify items as sun safe or not sun safe.				X	
5.2	Going to the Beach: Show and Tell	Children bring beach-themed sun safety items to school and present them to the class.		X			
5.3	Sun Safety Parade	Children model sun safety behaviors in a parade.	X				
5.4	Be Sun Safe Everywhere!	Children review all sun safety behaviors, receive a Sunbeatables Graduation Certificate and create Travel Books	X	X			X