

## **Topic: Skin Covers Many Things**

The following charts show all eleven domains from the Head Start Child Development and Early Learning Framework and the elements for each one. The charts list page numbers of experiences that address each Head Start element within the topic Skin Covers Many Things. The three new domains are color-coded in yellow. The eight existing domains are color-coded in blue.

The topic Skin Covers Many Things is divided into **four subtopics**. (These may also be found on the concept web on pp. 6–7 or the table of contents on pp. 2–3 of this topic's Learning Experiences Gooklet.)

Why Do People Have Skin?  
What Kind of Skin Do Animals Have?  
Tree Skin Is Bark  
What Kind of Skin Do Fruits and Vegetables Have?

The activities in each subtopic column are categorized into **five HighReach Curriculum Learning Domains** as they are found within the Learning Experiences Guide for this topic.

Language and Emergent Literacy  
Science and Math  
Creative Expression  
Physical Health and Development  
Social/Emotional

The experiences that offer opportunities for growth in each Head Start domain element are listed on the charts along with the page numbers from the Learning Experiences Guide. You will notice that an experience may be listed in a HighReach learning domain like Language and Emergent Literacy but still addresses goals in other Head Start domains like Social Studies or Logic and Reasoning.

Each topic from *HighReach Curriculum for Pre-K* is packed with learning experiences that can be used to promote development and learning. Because the experiences are designed to offer choice and support children's interests and curiosity, children and teachers may take them in many different directions. This means the experiences are not narrowly focused on one specific skill but are open to promoting integrated development across learning domains.

**HRL Topic: Skin Covers Many Things**  
**NEW Head Start Domain: Logic and Reasoning**

Skin Covers Many Things	Subtopic: Why Do People Have Skin?	Subtopic: What Kind of Skin Do Animals Have?	Subtopic: Tree Skin Is Bark	Subtopic: What Kind of Skin Do Fruits and Vegetables Have?	
HRL Domains	<b>Reasoning and Problem Solving: The ability to recognize, understand, and analyze a problem and draw on knowledge or experience to seek solutions to a problem.</b>				
	<b>Language &amp; Literacy</b>	<i>The Skin You Live In</i> , p. 12 Skin Care, p. 12 What Happens When? p. 12 Great Expectations, p. 13 Our Skin, p. 13	Skin Comparisons, p. 24 Attributes of Skin, p. 24 Skin, Scales, or Shell? p. 25 Whose Skin? p. 25	Barking Up a Tree, p. 36	Prickly Pineapples, p. 48 Going Bananas, p. 49
	<b>Science &amp; Math</b>	Fingerprints p.14 Body Decorations, p. 14 Mirror, Mirror, p. 14 Drinking Water, p. 14 Sensitivity, p. 15	Snapshots, p. 26 Talking About Skin, p. 26 Animals and Water, p. 27 Textures, p. 27	Growth, p. 38 Bark, p. 38 Cork Comparisons, p. 38 Bark Photos, p. 38 Bugs on Bark, p. 39 Cinnamon, p. 39	Ways to Sort, p. 50 Oranges and Bananas, p. 50 Thick or Thin, p. 50
	<b>Creative Expression</b>	Shades of Color, p. 16 Colors of Us, p. 16 Soap and Bubbles, p. 17 Impressions, p. 17	Rubbings, p. 29	Color Swatch, p. 41	Coconuts, p. 52 Skin It, p. 52
	<b>Physical Health &amp; Develop.</b>	Healthy Eating, p. 18	Worms, p. 30	Bark Walk, p. 42 Bird Watching, p. 43 Tree Moves, p. 43	Red, Yellow, Green, p. 54
	<b>Social/Emotional</b>	Palm Reading, p. 20	Outer Layer, p. 32	Around the Circle, p. 44 Tree of Life, p. 44 Bark Match, p. 44	Baked Apples, p. 57
	<b>Symbolic Representation: The use of symbols or objects to represent something else.</b>				
	<b>Language &amp; Literacy</b>	<i>The Skin You Live In</i> , p. 12 Skin List, p. 13	Skin, Scales, or Shell? p. 25 My Shell Is My Skin, p. 25	Barking Up a Tree, p. 36 Designer Bark, p. 36 What, Why, and How? p. 37	From A to Z, p. 49
	<b>Science &amp; Math</b>		Textures, p. 27		
	<b>Creative Expression</b>	Pot Holders, p. 16 This Is Me! p. 17	Pet Shop, p. 28	Made From Bark, p. 40 Bark Painting, p. 40 Make a Tree, p. 41	Coconuts, p. 52 Produce Stand, p. 53
	<b>Physical Health &amp; Develop.</b>	Healthy Eating, p. 18 Hat Parade, p. 18	Animal Moves, p. 30 Cat, p. 31 Fly Like a Bird, p. 31 Shell on My Back, p. 31	Tree Poses, p. 42 Tree Moves, p. 43	Apples and Bananas, p. 54
	<b>Social/Emotional</b>	Stick to It, p. 20	Animal Instincts, p. 32 Just a Few More, p. 33	Plant a Tree, p. 44	Cultural Fruit, p. 56 <i>How Are You Peeling?</i> p. 56

**HRL Topic: Skin Covers Many Things**  
**NEW Head Start Domain: Social Studies**

Skin Covers Many Things	Subtopic: Why Do People Have Skin?	Subtopic: What Kind of Skin Do Animals Have?	Subtopic: Tree Skin Is Bark	Subtopic: What Kind of Skin Do Fruits and Vegetables Have?	
HRL Domains	<b>Self, Family, and Community: The understanding of one's relationship to the family and community, roles in the family and community, and respect for diversity.</b>				
	Language & Literacy	<i>The Skin You Live In</i> , p. 12 Our Skin, p. 13 Great Explorations, p. 13	Attributes of Skin, p. 24		
	Science & Math			Growth, p. 38	
	Creative Expression	Colors of Us, p. 16 This Is Me! p. 17	Pet Shop, p. 28		Produce Stand, p. 53
	Physical Health & Develop.	Healthy Eating, p. 18			
	Social/Emotional	The Skin I'm In, p. 21		Tree of Life, p. 44	Cultural Fruit, p. 56
	<b>People and the Environment: The understanding of the relationship between people and the environment in which they live.</b>				
	Language & Literacy	Great Explorations, p. 13	Skin, Scales, or Shell? p. 25 My Shell Is My Skin, p. 25	Barking Up a Tree, p. 36	
	Science & Math	Body Decorations, p. 14	Talking About Skin, p. 26 Blubber, p. 26 Snake Skin, p. 27 Animals and Water, p. 27 Textures, p. 27	Growth, p. 38 Bark Photos, p. 38 Bugs on Bark, p. 39	The Eyes Have It, p. 51
	Creative Expression		Pet Shop, p. 28 Skin for My Animal, p. 28 To Protect Me, p. 29	Creative Collages, p. 40 Class Garden, p. 41	
	Physical Health & Develop.	Hat Parade, p. 18	Worms, p. 30 Animal Moves, p. 30 Fly Like a Bird, p. 31	Bird Watching, p. 43 Tree Moves, p. 43	
	Social/Emotional	Protecting My Skin, p. 20	Hiding Out, p. 32 Feathers, p. 32 Mimic Me, p. 33	Bark Match, p. 44 Plant a Tree, p. 44 Tree of Life, p. 44 Trees Around Us, p. 45	Growing Plants, p. 56 Skin Hunt, p. 57
	<b>History and Events: The understanding that events happened in the past and how these events relate to one's self, family, and community.</b>				
	Language & Literacy	Skin Care, p. 12			
	Science & Math	Drinking Water, p. 14 Body Decorations, p. 14	Snapshots, p. 26		The Eyes Have It, p. 51
	Creative Expression	Face Paint, p. 17			Coconuts, p. 52 Skin It, p. 52
	Physical Health & Develop.	Before and After, p. 18			Berry Tasty, p. 55 Vegetable Soup, p. 55
	Social/Emotional	Hand Washing, p. 21		Plant a Tree, p. 44	Growing Plants, p. 56

**HRL Topic: Skin Covers Many Things**  
**NEW Head Start Domain: English Language Development**

Skin Covers Many Things	Subtopic: Why Do People Have Skin?	Subtopic: What Kind of Skin Do Animals Have?	Subtopic: Tree Skin Is Bark	Subtopic: What Kind of Skin Do Fruits and Vegetables Have?	
HRL Domains	<b>Receptive English Language Skills: The ability to comprehend or understand the English language.</b>				
	<b>Language &amp; Literacy</b>	<i>The Skin You Live In</i> , p. 12 Skin Care, p. 12 What Happens When? p. 12 Skin List, p. 13 Great Expectations, p. 13 Our Skin, p. 13	Animal Skins, p. 24 Smooth and Rough, p. 24 Skin Comparisons, p. 24 Attributes of Skin, p. 24 Skin, Scales, or Shell? p. 25 My Shell Is My Skin, p. 25	Barking Up a Tree, p. 36 Designer Bark, p. 36 A Tree Story, p. 36 Describe It, p. 37 Opposites, p. 37 What, Why, and How? p. 37	Prickly Pineapples, p. 48 Skinopsis, p. 48 Going Bananas, p. 49 Just One Word, p. 49 Layers, p. 49
	<b>Science &amp; Math</b>	Mirror, Mirror, p. 14 Drinking Water, p. 14 Sensitivity, p. 15	Animals and Water, p. 27	Growth, p. 38 Cinnamon, p. 39	Gourds and Pumpkins, p. 51
	<b>Creative Expression</b>	Pot Holders, p. 16	Pet Shop, p. 28 Caring Station, p. 28 Skin for My Animal, p. 28 Scales, p. 29	Made From Bark, p. 40	Coconuts, p. 52 Skin It, p. 52 Skin Prints, p. 52 Ears of Corn, p. 53
	<b>Physical Health &amp; Develop.</b>	My Bubble, p. 19 Space for Me, p. 19	Hoop-la, p. 30 Fly Like a Bird, p. 31 Animal Tag, p. 31	Here and There, p. 42 Bird Watching, p. 43	Fruit and Juice, p. 54 Eating Healthy, p. 54 Apples and Bananas, p. 54 Berry Tasty, p. 55 Vegetable Soup, p. 55
	<b>Social/Emotional</b>	Stick to It, p. 20 Protecting My Skin, p. 20 Hand Washing, p. 21 The Skin I'm In, p. 21	Hiding Out, p. 32 Mimic Me, p. 33	Around the Circle, p. 44 Bark Match, p. 44 Tree of Life, p. 44	Cultural Fruit, p. 56 <i>How Are You Peeling?</i> p. 56 Baked Apples, p. 57
	<b>Expressive English Language Skills: The ability to speak or use English.</b>				
	<b>Language &amp; Literacy</b>	<i>The Skin You Live In</i> , p. 12 Skin Care, p. 12 What Happens When? p. 12 Skin List, p. 13 Great Expectations, p. 13 Our Skin, p. 13	Animal Skins, p. 24 Smooth and Rough, p. 24 Skin Comparisons, p. 24 Attributes of Skin, p. 24 Skin, Scales, or Shell? p. 25 My Shell Is My Skin, p. 25 Whose Skin? p. 25	Barking Up a Tree, p. 36 Designer Bark, p. 36 A Tree Story, p. 36 Describe It, p. 37 Opposites, p. 37 What, Why, and How? p. 37	Prickly Pineapples, p. 48 Skinopsis, p. 48 Going Bananas, p. 49 Just One Word, p. 49 Layers, p. 49
	<b>Science &amp; Math</b>	Mirror, Mirror, p. 14 Drinking Water, p. 14 Sensitivity, p. 15	Animals and Water, p. 27	Growth, p. 38 Cinnamon, p. 39	Gourds and Pumpkins, p. 51
	<b>Creative Expression</b>	Pot Holders, p. 16	Pet Shop, p. 28 Caring Station, p. 28 Skin for My Animal, p. 28 Scales, p. 29	Made From Bark, p. 40	Coconuts, p. 52 Skin It, p. 52 Skin Prints, p. 52 Ears of Corn, p. 53
<b>Physical Health &amp; Develop.</b>	My Bubble, p. 19 Space for Me, p. 19	Fly Like a Bird, p. 31 Animal Tag, p. 31	Here and There, p. 42 Bird Watching, p. 43	Fruit and Juice, p. 54 Eating Healthy, p. 54 Apples and Bananas, p. 54 Berry Tasty, p. 55 Vegetable Soup, p. 55	
<b>Social/Emotional</b>	Stick to It, p. 20 Protecting My Skin, p. 20 Hand Washing, p. 21 The Skin I'm In, p. 21	Hiding Out, p. 32 Mimic Me, p. 33	Around the Circle, p. 44 Bark Match, p. 44 Tree of Life, p. 44	Cultural Fruit, p. 56 <i>How Are You Peeling?</i> p. 56 Baked Apples, p. 57	
<b>Expressive English Literacy Activities: Understanding and responding to books, storytelling, and songs presented in English.</b>					
<b>Language &amp; Literacy</b>	<i>The Skin You Live In</i> , p. 12 Skin List, p. 13 Great Expectations, p. 13 Our Skin, p. 13	Skin Comparisons, p. 24 Attributes of Skin, p. 24 Skin, Scales, or Shell? p. 25	Barking Up a Tree, p. 36 A Tree Story, p. 36	From A to Z, p. 49	
<b>Science &amp; Math</b>		Blubber, p. 26 Snake Skin, p. 27			
<b>Creative Expression</b>	Colors of Us, p. 16	Pet Shop, p. 28 Caring Station, p. 28 To Protect Me, p. 29 Rubbings, p. 29	Natural Art, p. 41	Coconuts, p. 52	
<b>Physical Health &amp; Develop.</b>	Hat Parade, p. 18	Worms, p. 30 Fly Like a Bird, p. 31	Bird Watching, p. 43	Apples and Bananas, p. 54 Vegetable Soup, p. 55	
<b>Social/Emotional</b>	Hand Washing, p. 21		Plant a Tree, p. 44	<i>How Are You Peeling?</i> p. 56	

**HRL Topic: Skin Covers Many Things**  
**NEW Head Start Domain: Physical Health and Development**

Skin Covers Many Things	Subtopic: Why Do People Have Skin?	Subtopic: What Kind of Skin Do Animals Have?	Subtopic: Tree Skin Is Bark	Subtopic: What Kind of Skin Do Fruits and Vegetables Have?	
HRL Domains	<b>Physical Health Status: The maintenance of healthy and age-appropriate physical well being.</b>				
	Language & Literacy		My Shell Is My Skin, p. 25	Prickly Pineapples, p. 48 Just One Word, p. 49	
	Science & Math	Drinking Water, p. 14 Lathering Lotions, p. 15		Cinnamon, p. 39	Oranges and Bananas, p. 50 Thick or Thin, p. 50 Watermelon, p. 50
	Creative Expression			Class Garden, p. 41	Coconuts, p. 52
	Physical Health & Develop.	Before and After, p. 18 Space for Me, p. 19	Animal Moves, p. 30 Hoop-la, p. 30 Cat, p. 31 Fly Like a Bird, p. 31 Shell on My Back, p. 31 Animal Tag, p. 31	Here and There, p. 42 Tree Poses, p. 42 Bark Walk, p. 42 Hoop Course, p. 43 Bird Watching, p. 43	Fruit and Juice, p. 54 Red, Yellow, Green, p. 54 Berry Tasty, p. 55 Vegetable Soup, p. 55
	Social/Emotional		Animal Instincts, p. 32	Trees Around Us, p. 45	Cultural Fruit, p. 56 In a Bubble, p. 57
	<b>Health Knowledge and Practice: The understanding of healthy and safe habits and practicing healthy habits.</b>				
	Language & Literacy	Skin Care, p. 12	My Shell Is My Skin, p. 25		Prickly Pineapples, p. 48
	Science & Math	Drinking Water, p. 14 Lathering Lotions, p. 15			Ways to Sort, p. 50 Watermelon, p. 50
	Creative Expression	Pot Holders, p. 16	Caring Station, p. 28		
	Physical Health & Develop.	Healthy Eating, p. 18 Hat Parade, p. 18 Before and After, p. 18 My Bubble, p. 19 Space for Me, p. 19	Animal Moves, p. 30 Hoop-la, p. 30 Cat, p. 31 Fly Like a Bird, p. 31 Shell on My Back, p. 31 Animal Tag, p. 31	Here and There, p. 42 Tree Poses, p. 42 Hoop Course, p. 43 Bird Watching, p. 43	Fruit and Juice, p. 54 Red, Yellow, Green, p. 54 Eating Healthy, p. 54 Vegetable Soup, p. 55
	Social/Emotional	Stick to It, p. 20 Protecting My Skin, p. 20 Massage, p. 20 Hand Washing, p. 21	Outer Layer, p. 32 Animal Instincts, p. 32	Trees Around Us, p. 45	Cultural Fruit, p. 56 In a Bubble, p. 57
	<b>Gross Motor Skills: The control of large muscles for movement, navigation, and balance.</b>				
	Language & Literacy		My Shell Is My Skin, p. 25		
	Science & Math				
	Creative Expression			Class Garden, p. 41	
	Physical Health & Develop.	Before and After, p. 18 Bare Feet, p. 19 My Bubble, p. 19 Space for Me, p. 19	Animal Moves, p. 30 Hoop-la, p. 30 Cat, p. 31 Fly Like a Bird, p. 31 Shell on My Back, p. 31 Animal Tag, p. 31	Here and There, p. 42 Tree Poses, p. 42 Bark Walk, p. 42 Hoop Course, p. 43 Bird Watching, p. 43 Tree Moves, p. 43	Red, Yellow, Green, p. 54
	Social/Emotional		Animal Instincts, p. 32 Mimic Me, p. 33	Plant a Tree, p. 44	
	<b>Fine Motor Skills: The control of small muscles for such purposes as using utensils, self-care, building, and exploring.</b>				
	Language & Literacy	<i>The Skin You Live In</i> , p. 12 Skin List, p. 13	Animal Skins, p. 24 Skin, Scales, or Shell? p. 25	Barking Up a Tree, p. 36 Designer Bark, p. 36 A Tree Story, p. 36 What, Why, and How? p. 37	Fruits and Vegetables, p. 48 Just One Word, p. 49 From A to Z, p. 49 Layers, p. 49
	Science & Math	Fingerprints p.14 Tickle Test, p. 15	Blubber, p. 26 Animals and Water, p. 27 Texture, p. 27	Growth, p. 38 Cinnamon, p. 39	Oranges and Bananas, p. 50 Fruit Pizza, p. 51
	Creative Expression	Pot Holders, p. 16 Shades of Color, p. 16 Colors of Us, p. 16 This Is Me! p. 17 Impressions, p. 17	Skin for My Animal, p. 28 To Protect Me, p. 29 Rubbings, p. 29 Scales, p. 29	Bark Painting, p. 40 Creative Collages, p. 40 Color Swatch, p. 41 Make a Tree, p. 41 Class Garden, p. 41	Coconuts, p. 52 Skin It, p. 52 Skin Prints, p. 52 Colorful Dyes, p. 53 Ears of Corn, p. 53
	Physical Health & Develop.	Healthy Eating, p. 18	Fly Like a Bird, p. 31 Shell on My Back, p. 31		Eating Healthy, p. 54 Apples and Bananas, p. 54 Vegetable Soup, p. 55
	Social/Emotional	Palm Reading, p. 20 Massage, p. 20 The Skin I'm In, p. 21	Outer Layer, p. 32	Plant a Tree, p. 44 Trees Around Us, p. 44 Rubbings, p. 45	Skin Hunt, p. 57 Baked Apples, p. 57

# HRL Topic: Skin Covers Many Things

## NEW Head Start Domain: Social and Emotional Development

Skin Covers Many Things	Subtopic: Why Do People Have Skin?	Subtopic: What Kind of Skin Do Animals Have?	Subtopic: Tree Skin Is Bark	Subtopic: What Kind of Skin Do Fruits and Vegetables Have?	
HRL Domains	<b>Social Relationships: The healthy relationships and interactions with adults and peers.</b>				
	Language & Literacy	What Happens When? p. 12	Animal Skins, p. 24	Opposites, p. 37	Prickly Pineapples, p. 48 Just One Word, p. 49
	Science & Math	Mirror, Mirror, p. 14 Sensitivity, p. 15	Snapshots, p. 26	Bark, p. 38	Fruit Pizza, p. 51
	Creative Expression	Pot Holders, p. 16	Pet Shop, p. 28	Made From Bark, p. 40 Make a Tree, p. 41	Coconuts, p. 52 Produce Stand, p. 53
	Physical Health & Develop.	Healthy Eating, p. 18	Animals and Water, p. 27 Textures, p. 27	Here and There, p. 42 Bark Walk, p. 42 Hoop Course, p. 43	
	Social/Emotional	Stick to It, p. 20	Hiding Out, p. 32 Outer Layer, p. 32 Animal Instincts, p. 32 Just a Few More, p. 33 Mimic Me, p. 33	Around the Circle, p. 44 Plant a Tree, p. 44 Rubbings, p. 45 Getting Closer, p. 45 Trees Around Us, p. 45	How Are You Peeling? p. 56
	<b>Self-Concept and Self-Efficacy: The perception that one is capable of successfully making decisions, accomplishing tasks, and meeting goals.</b>				
	Language & Literacy	The Skin You Live In, p. 12 Skin Care, p. 12 Great Explorations, p. 13 Our Skin, p. 13	Skin, Scales, or Shell, p. 25 Whose Skin? p. 25	A Tree Story, p. 36 Why, What, and How, p. 37	Prickly Pineapples, p. 48
	Science & Math	Mirror, Mirror, p. 14 Drinking Water, p. 14 Tickle Test, p. 15 Lathering Lotions, p. 15	Animal Skins, p. 24	Growth, p. 38 Cinnamon, p. 39	Thick or Thin, p. 50 Fruit Pizza, p. 51
	Creative Expression	Shades of Color, p. 16 Colors of Us, p. 16 This Is Me!, p. 17 Face Paint, p. 17 Impressions, p. 17	Pet Shop, p. 28 Scales, p. 29	Bark Concept, p. 40 Natural Art, p. 41 Make a Tree, p. 41	Coconuts, p. 52 Colorful Dyes, p. 53
	Physical Health & Develop.	Hat Parade, p. 18	Animal Tag, p. 31	Here and There, p. 42 Tree Moves, p. 43	Fruit and Juice, p. 54 Red, Yellow, Green, p. 54 Berry Tasty, p. 55 Vegetable Soup, p. 55
	Social/Emotional	Massage, p. 20 Hand Washing, p. 21 The Skin I'm In, p. 21	Hiding Out, p. 32	Tree of Life, p. 44 Trees Around Us, p. 45	Cultural Fruit, p. 56 Baked Apples, p. 57
	<b>Self-Regulation: The ability to recognize and regulate emotions, attention, impulses, and behavior.</b>				
	Language & Literacy			Opposites, p. 37	Just One Word, p. 49
	Science & Math		Animals and Water, p. 27 Textures, p. 27	Bark Photos, p. 38	Fruit Pizza, p. 51
	Creative Expression	Face Paint, p. 17		Natural Art, p. 41	
	Physical Health & Develop.	My Bubble, p. 19 Space for Me, p. 19	Animal Moves, p. 30 Hoop-la, p. 30 Animal Tag, p. 31	Here and There, p. 42 Tree Poses, p. 42 Bark Walk, p. 42 Hoop Course, p. 43 Tree Moves, p. 43	Red, Yellow, Green, p. 54 Eating Healthy, p. 54
	Social/Emotional	Stick to It, p. 20 Massage, p. 20	Hiding Out, p. 32 Animal Instincts, p. 32 Just a Few More, p. 33 Mimic Me, p. 33	Around the Circle, p. 44 Bark Match, p. 44 Getting Closer, p. 45 Trees Around Us, p. 45	How Are You Peeling? p. 56 In a Bubble, p. 57
	<b>Emotional and Behavioral Health: A healthy range of emotional expression and learning positive alternatives to aggressive or isolating behaviors.</b>				
	Language & Literacy	What Happens When? p. 12 Great Explorations, p. 13	Skin Comparisons, p. 24	Describe It, p. 37	Skinopsis, p. 48
	Science & Math			Cinnamon, p. 39	
	Creative Expression			Make a Tree, p. 41	
	Physical Health & Develop.	Hat Parade, p. 18 My Bubble, p. 19 Space for Me, p. 19	Hoop-la, p. 30 Worms, p. 30 Animal Tag, p. 31	Here and There, p. 42	Red, Yellow, Green, p. 54 Eating Healthy, p. 54
	Social/Emotional	Stick to It, p. 20 Massage, p. 20	Hiding Out, p. 32 Just a Few More, p. 33	Tree of Life, p. 44 Plant a Tree, p. 44 Getting Closer, p. 45	How Are You Peeling? p. 56 In a Bubble, p. 57

**HRL Topic: Skin Covers Many Things**  
**NEW Head Start Domain: Approaches to Learning**

Skin Covers Many Things	Subtopic: Why Do People Have Skin?	Subtopic: What Kind of Skin Do Animals Have?	Subtopic: Tree Skin Is Bark	Subtopic: What Kind of Skin Do Fruits and Vegetables Have?	
HRL Domains	<b>Initiative and Curiosity: An interest in varied topics and activities, desire to learn, creativeness, and independence in learning.</b>				
	<b>Language &amp; Literacy</b>	Skin Care, p. 12	Animal Skins, p. 24	Barking Up a Tree, p. 36 Designer Bark, p. 36 Opposites, p. 37 What, Why, and How? p. 37	Skinopsis, p. 48 Fruits and Vegetables, p. 48
	<b>Science &amp; Math</b>	Fingerprints p.14 Mirror, Mirror, p. 14 Tickle Test, p. 15	Textures, p. 27	Bark, p. 38 Bugs on Bark, p. 39 Cinnamon, p. 39	Ways to Sort, p. 50 Thick or Thin, p. 50 Watermelon, p. 50
	<b>Creative Expression</b>	Pot Holders, p. 16 Shades of Color, p. 16	Pet Shop, p. 28 Caring Station, p. 28	Creative Collages, p. 40 Natural Art, p. 41 Make a Tree, p. 41	Coconuts, p. 52 Skin Prints, p. 52 Produce Stand, p. 53
	<b>Physical Health &amp; Develop.</b>	Hat Parade, p. 18	Animal Moves, p. 30 Fly Like a Bird, p. 31 Shell on My Back, p. 31	Here and There, p. 42 Bird Watching, p. 43	Vegetable Soup, p. 55
	<b>Social/Emotional</b>	Palm Reading, p. 20 The Skin I'm In, p. 21	Hiding Out, p. 32	Bark Match, p. 44 Tree of Life, p. 44 Trees Around Us, p. 45	Cultural Fruit, p. 56 <i>How Are You Peeling?</i> p. 56 Skin Hunt, p. 57
	<b>Persistence and Attention: The ability to begin and finish activities with persistence and attention.</b>				
	<b>Language &amp; Literacy</b>	<i>The Skin You Live In</i> , p. 12	Animal Skins, p. 24	What, Why, and How? p. 37	Prickly Pineapple, p. 48
	<b>Science &amp; Math</b>	Drinking Water, p. 14 Body Decorations, p. 14	Snapshots, p. 26 Animals and Water, p. 27	Bark Photos, p. 38	
	<b>Creative Expression</b>	Pot Holders, p. 16	Pet Shop, p. 28 Rubbings, p. 29	Made From Bark, p. 40 Make a Tree, p. 41 Class Garden, p. 41	Coconuts, p. 52 Produce Stand, p. 53 Colorful Dyes, p. 53
	<b>Physical Health &amp; Develop.</b>	Healthy Eating, p. 18 Before and After, p. 18	Fly Like a Bird, p. 31	Bird Watching, p. 43	Vegetable Soup, p. 55
	<b>Social/Emotional</b>	Protecting My Skin, p. 20 The Skin I'm In, p. 21	Just a Few More, p. 33	Plant a Tree, p. 44	Growing Plants, p. 56
	<b>Cooperation: An interest and engagement in group experiences.</b>				
	<b>Language &amp; Literacy</b>	What Happens When?, p. 12 Our Skin, p. 13	Skin Comparisons, p. 24 Attributes of Skin, p. 24	Barking Up a Tree, p. 36	Prickly Pineapples, p. 48 Skinopsis, p. 48 Just One Word, p. 49
	<b>Science &amp; Math</b>	Fingerprints p.14 Mirror, Mirror, p. 14 Sensitivity, p. 15	Snapshots, p. 26 Talking About Skin, p. 26 Animals and Water, p. 27 Textures, p. 27	Bark, p. 38	Fruit Pizza, p. 51
	<b>Creative Expression</b>	Pot Holders, p. 16	Pet Shop, p. 28	Made From Bark, p. 40 Make a Tree, p. 41	Coconuts, p. 52 Produce Stand, p. 53
	<b>Physical Health &amp; Develop.</b>	Space for Me, p. 19 Healthy Eating, p. 18	Animal Moves, p. 30	Hoop Course, p. 43	Red, Yellow, Green, p. 54
	<b>Social/Emotional</b>	Stick to It, p. 20 Palm Reading, p. 20	Hiding Out, p. 32 Outer Layer, p. 32 Feathers, p. 32 Just a Few More, p. 33 Mimic Me, p. 33	Around the Circle, p. 44 Bark Match, p. 44 Plant a Tree, p. 44 Rubbings, p. 45 Getting Closer, p. 45 Trees Around Us, p. 45	Growing Plants, p. 56 <i>How Are You Peeling?</i> p. 56 Baked Apples, p. 57

**HRL Topic: Skin Covers Many Things**  
**NEW Head Start Domain: Language Development**

Skin Covers Many Things	Subtopic: Why Do People Have Skin?	Subtopic: What Kind of Skin Do Animals Have?	Subtopic: Tree Skin Is Bark	Subtopic: What Kind of Skin Do Fruits and Vegetables Have?	
HRL Domains	<b>Receptive Language: The ability to comprehend or understand language.</b>				
	<b>Language &amp; Literacy</b>	<i>The Skin You Live In</i> , p. 12 Skin Care, p. 12 What Happens When? p. 12 Skin List, p. 13 Great Expectations, p. 13 Our Skin, p. 13	Animal Skins, p. 24 Smooth and Rough, p. 24 Skin Comparisons, p. 24 Attributes of Skin, p. 24 Skin, Scales, or Shell?, p. 25 My Shell Is My Skin, p. 25	Barking Up a Tree, p. 36 Designer Bark, p. 36 A Tree Story, p. 36 Describe It, p. 37 Opposites, p. 37	Prickly Pineapples, p. 48 Skinopsis, p. 48 Going Bananas, p. 49 Just One Word, p. 49 Layers, p. 49
	<b>Science &amp; Math</b>	Mirror, Mirror, p. 14 Drinking Water, p. 14 Sensitivity, p. 15	Talking About Skin, p. 26 Animals and Water, p. 27 Textures, p. 27	Growth, p. 38 Cinnamon, p. 39	Gourds and Pumpkins, p. 51
	<b>Creative Expression</b>	Pot Holders, p. 16	Pet Shop, p. 28 Caring Station, p. 28 Skin for My Animal, p. 28 Scales, p. 29	Made From Bark, p. 40	Coconuts, p. 52 Skin It, p. 52 Skin Prints, p. 52 Ears of Corn, p. 53
	<b>Physical Health &amp; Develop.</b>	Healthy Eating, p. 18 My Bubble, p. 19 Space for Me, p. 19	Hoop-la, p. 30 Fly Like a Bird, p. 31 Animal Tag, p. 31	Here and There, p. 42 Bird Watching, p. 43	Fruit and Juice, p. 54 Eating Healthy, p. 54 Apples and Bananas, p. 54 Berry Tasty, p. 55 Vegetable Soup, p. 55
	<b>Social/Emotional</b>	Stick to It, p. 20 Protecting My Skin, p. 20 Hand Washing, p. 21 The Skin I'm In, p. 21	Hiding Out, p. 32 Mimic Me, p. 33	Bark Match, p. 44 Tree of Life, p. 44	Cultural Fruit, p. 56 <i>How Are You Peeling?</i> p. 56 Baked Apples, p. 57
	<b>Expressive Language: The ability to use language.</b>				
	<b>Language &amp; Literacy</b>	<i>The Skin You Live In</i> , p. 12 Skin Care, p. 12 What Happens When? p. 12 Skin List, p. 13 Great Expectations, p. 13 Our Skin, p. 13	Animal Skins, p. 24 Smooth and Rough, p. 24 Skin Comparisons, p. 24 Attributes of Skin, p. 24 Skin, Scales, or Shell? p. 25 My Shell Is My Skin, p. 25	Barking Up a Tree, p. 36 Designer Bark, p. 36 A Tree Story, p. 36 Describe It, p. 37 Opposites, p. 37	Prickly Pineapples, p. 48 Skinopsis, p. 48 Going Bananas, p. 49 Just One Word, p. 49 Layers, p. 49
	<b>Science &amp; Math</b>	Mirror, Mirror, p. 14 Drinking Water, p. 14 Sensitivity, p. 15	Talking About Skin, p. 26 Animals and Water, p. 27 Textures, p. 27	Growth, p. 38 Cinnamon, p. 39	Gourds and Pumpkins, p. 51
	<b>Creative Expression</b>	Pot Holders, p. 16	Pet Shop, p. 28 Caring Station, p. 28 Skin for My Animal, p. 28 Scales, p. 29	Made From Bark, p. 40	Coconuts, p. 52 Skin It, p. 52 Skin Prints, p. 52 Ears of Corn, p. 53
	<b>Physical Health &amp; Develop.</b>	Healthy Eating, p. 18 My Bubble, p. 19 Space for Me, p. 19	Fly Like a Bird, p. 31 Animal Tag, p. 31	Here and There, p. 42 Bird Watching, p. 43	Fruit and Juice, p. 54 Eating Healthy, p. 54 Apples and Bananas, p. 54 Berry Tasty, p. 55 Vegetable Soup, p. 55
	<b>Social/Emotional</b>	Stick to It, p. 20 Protecting My Skin, p. 20 Hand Washing, p. 21 The Skin I'm In, p. 21	Hiding Out, p. 32 Mimic Me, p. 33	Bark Match, p. 44 Tree of Life, p. 44	Cultural Fruit, p. 56 <i>How Are You Peeling?</i> p. 56 Baked Apples, p. 57

# HRL Topic: Skin Covers Many Things

## NEW Head Start Domain: Literacy Knowledge and Skills

Skin Covers Many Things	Subtopic: Why Do People Have Skin?	Subtopic: What Kind of Skin Do Animals Have?	Subtopic: Tree Skin Is Bark	Subtopic: What Kind of Skin Do Fruits and Vegetables Have?	
HRL Domains	<b>Book Knowledge and Appreciation: The interest in books and their characteristics, and the ability to understand and get meaning from stories and information from books and other texts.</b>				
	Language & Literacy	<i>The Skin You Live In</i> , p. 12 Great Expectations, p. 13 Our Skin, p. 13	Skin Comparisons, p. 24 Attributes of Skin, p. 24 Skin, Scales, or Shell? p. 25 Whose Skin? p. 25	Barking Up a Tree, p. 36 A Tree Story, p. 36	From A to Z, p. 49
	Science & Math		Blubber, p. 26 Snake Skin, p. 27		
	Creative Expression	Colors of Us, p. 16	Pet Shop, p. 28 Caring Station, p. 28 To Protect Me, p. 29 Rubbings, p. 29	Natural Art, p. 41	Coconuts, p. 52
	Physical Health & Develop.	Hat Parade, p. 18	Fly Like a Bird, p. 31	Bird Watching, p. 43	Vegetable Soup, p. 55
	Social/Emotional	Hand Washing, p. 21		Plant a Tree, p. 44	<i>How Are You Peeling?</i> p. 56
	<b>Phonological Awareness: An awareness that language can be broken into words, syllables, and smaller pieces of sound.</b>				
	Language & Literacy	Skin List, p. 13	Animal Skins, p. 24	Describe It, p. 37 Opposites, p. 37	Fruits and Vegetables, p. 48 From A to Z, p. 49
	Science & Math				
	Creative Expression				
	Physical Health & Develop.		Worms, p. 30		Apples and Bananas, p. 54
	Social/Emotional				
	<b>Alphabet Knowledge: The names and sounds associated with letters.</b>				
	Language & Literacy	Skin List, p. 13	Animal Skins, p. 24 Smooth and Rough, p. 24	Describe It, p. 37 Opposites, p. 37	Fruits and Vegetables, p. 48 From A to Z, p. 49
	Science & Math				
	Creative Expression				
	Physical Health & Develop.				
	Social/Emotional				
	<b>Print Concepts and Conventions: The concepts about print and early decoding (identifying letter-sound relationships).</b>				
	Language & Literacy	<i>The Skin You Live In</i> , p. 12 Skin List, p. 13	Smooth and Rough, p. 24 Skin Comparisons, p. 24 Attributes of Skin, p. 24 Skin, Scales, or Shell? p. 25	Describe It, p. 37 Opposites, p. 37	Fruits and Vegetables, p. 48 Going Bananas, p. 49 Just One Word, p. 49 From A to Z, p. 49
Science & Math	Body Decorations, p. 14 Drinking Water, p. 14 Tickle Test, p. 15				
Creative Expression			Class Garden, p. 41	Coconuts, p. 52	
Physical Health & Develop.	My Bubble, p. 19	Worms, p. 30	Hoop Course, p. 43	Berry Tasty, p. 55 Vegetable Soup, p. 55	
Social/Emotional			Plant a Tree, p. 44 Trees Around Us, p. 44	Cultural Fruit, p. 56	

**HRL Topic: Skin Covers Many Things**  
**NEW Head Start Domain: Literacy Knowledge and Skills**

Skin Covers Many Things	Subtopic: Why Do People Have Skin?	Subtopic: What Kind of Skin Do Animals Have?	Subtopic: Tree Skin Is Bark	Subtopic: What Kind of Skin Do Fruits and Vegetables Have?	
<b>HRL Domains</b>	<b>Early Writing: The familiarity with writing implements, conventions, and emerging skills to communicate through written representations, symbols, and letters.</b>				
	Language & Literacy	Skin List, p. 13	Animal Skins, p. 24	Describe It, p. 37 Opposites, p. 37 What, Why, and How? p. 37	Fruits and Vegetables, p. 48
	Science & Math				
	Creative Expression			Class Garden, p. 41	
	Physical Health & Develop.				
Social/Emotional	The Skin I'm In, p. 21		Plant a Tree, p. 44 Trees Around Us, p. 45	Skin Hunt, p. 57	

**HRL Topic: Skin Covers Many Things**  
**NEW Head Start Domain: Mathematics Knowledge and Skills**

Skin Covers Many Things	Subtopic: Why Do People Have Skin?	Subtopic: What Kind of Skin Do Animals Have?	Subtopic: Tree Skin Is Bark	Subtopic: What Kind of Skin Do Fruits and Vegetables Have?	
HRL Domains	<b>Number Concepts and Quantities: The understanding that numbers represent quantities and have ordinal properties (number words represent a rank order, particular size, or position in a list).</b>				
	Language & Literacy			Layers, p. 49	
	Science & Math	Body Decorations, p. 14 Tickle Test, p. 15	Snapshots, p. 26	Cork Comparisons, p. 38	Fruit Pizza, p. 51
	Creative Expression				
	Physical Health & Develop.	Before and After, p. 18			Berry Tasty, p. 55
	Social/Emotional			Tree of Life, p. 44 Trees Around Us, p. 45	Baked Apples, p. 57
	<b>Number Relationships and Operations: The use of numbers to describe relationships and solve problems.</b>				
	Language & Literacy				
	Science & Math	Body Decorations, p. 14 Tickle Test, p. 15			
	Creative Expression				
	Physical Health & Develop.	Before and After, p. 18			Apples and Bananas, p. 54
	Social/Emotional				
	<b>Geometry and Spatial Sense: The understanding of shapes, their properties, and how objects are related to one another.</b>				
	Language & Literacy				
	Science & Math			Cork Comparisons, p. 38	Oranges and Bananas, p. 50
	Creative Expression				
	Physical Health & Develop.	My Bubble, p. 19 Space for Me, p. 19	Fly Like a Bird, p. 31		
	Social/Emotional		Just a Few More, p. 33	Getting Closer, p. 45	In a Bubble, p. 57
	<b>Patterns: The recognition of patterns, sequencing, and critical thinking skills necessary to predict and classify objects in a pattern.</b>				
	Language & Literacy				
	Science & Math			Cork Comparisons, p. 38	Ways to Sort, p. 50
	Creative Expression				
	Physical Health & Develop.	Healthy Eating, p. 18	Shell on My Back, p. 31		
	Social/Emotional	Hand Washing, p. 21			
	<b>Measurement and Comparison: The understanding of attributes and relative properties of objects as related to size, capacity, and area.</b>				
	Language & Literacy				
	Science & Math	Fingerprints, p. 14		Cork Comparisons, p. 38	Ways to Sort, p. 50 Fruit Pizza, p. 51
	Creative Expression	Soap and Bubbles, p. 17			Produce Stand, p. 53
Physical Health & Develop.	Hat Parade, p. 18				
Social/Emotional			Plant a Tree, p. 44	Baked Apples, p. 57	

**HRL Topic: Skin Covers Many Things**  
**NEW Head Start Domain: Science Knowledge and Skills**

Skin Covers Many Things	Subtopic: Why Do People Have Skin?	Subtopic: What Kind of Skin Do Animals Have?	Subtopic: Tree Skin Is Bark	Subtopic: What Kind of Skin Do Fruits and Vegetables Have?	
HRL Domains	<b>Scientific Skills and Methods: The skills to observe and collect information and use it to ask questions, predict, explain, and draw conclusions.</b>				
	<b>Language &amp; Literacy</b>	<i>The Skin You Live In</i> , p. 12 Skin Care, p. 12 What Happens When? p. 12 Great Expectations, p. 13	Smooth and Rough, p. 24 Skin Comparisons, p. 24 Attributes of Skin, p. 24 My Shell Is My Skin, p. 25	Barking Up a Tree, p. 36 Describe It, p. 37 Opposites, p. 37 What, Why, and How? p. 37	Prickly Pineapples, p. 48 Skinopsis, p. 48 Going Bananas, p. 49 Just One Word, p. 49
	<b>Science &amp; Math</b>	Fingerprints p.14 Body Decorations, p. 14 Mirror, Mirror, p. 14 Drinking Water, p. 14 Tickle Test, p. 15 Sensitivity, p. 15 Lathering Lotions, p. 15	Snapshots, p. 26 Talking About Skin, p. 26 Blubber, p. 26 Animals and Water, p. 27 Textures, p. 27	Growth, p. 38 Bark, p. 38 Cork Comparisons, p. 38 Bark Photos, p. 38 Bugs on Bark, p. 39 Cinnamon, p. 39	Ways to Sort, p. 50 Oranges and Bananas, p. 50 Thick or Thin, p. 50 Watermelon, p. 50 Fruit Pizza, p. 51 The Eyes Have It, p. 51 Gourds and Pumpkins, p. 51
	<b>Creative Expression</b>	Shades of Color, p. 16 Colors of Us, p. 16 Soap and Bubbles, p. 17 Impressions, p. 17	To Protect Me, p. 29 Rubbings, p. 29 Scales, p. 29	Made From Bark, p. 40 Color Swatch, p. 41	Coconuts, p. 52 Skin It, p. 52 Skin Prints, p. 52 Ears of Corn, p. 53
	<b>Physical Health &amp; Develop.</b>	Before and After, p. 18 Bare Feet, p. 19	Worms, p. 30	Here and There, p. 42 Bark Walk, p. 42 Bird Watching, p. 43	Fruit and Juice, p. 54 Red, Yellow, Green, p. 54 Berry Tasty, p. 55 Vegetable Soup, p. 55
	<b>Social/Emotional</b>	Palm Reading, p. 20 Protecting My Skin, p. 20 Hand Washing, p. 21	Feathers, p. 32 Mimic Me, p. 33	Bark Match, p. 44 Plant a Tree, p. 44 Tree of Life, p. 44 Rubbings, p. 45	Cultural Fruit, p. 56 Growing Plants, p. 56 Skin Hunt, p. 57 Baked Apples, p. 57
	<b>Conceptual Knowledge of the Natural and Physical World: The acquisition of concepts and facts related to the natural and physical world and understanding of naturally occurring relationships.</b>				
	<b>Language &amp; Literacy</b>	What Happens When? p. 12 Great Expectations, p. 13 Our Skin, p. 13	Skin Comparisons, p. 24 Attributes of Skin, p. 24 Skin, Scales, or Shell?, p. 25 My Shell Is My Skin, p. 25 Whose Skin?, p. 25	Barking Up a Tree, p. 36 A Tree Story, p. 36 What, Why, and How? p. 37	Prickly Pineapples, p. 48 Skinopsis, p. 48 Going Bananas, p. 49 Just One Word, p. 49 Layers, p. 49
	<b>Science &amp; Math</b>	Fingerprints p.14 Lathering Lotions, p. 15	Snapshots, p. 26 Blubber, p. 26 Snake Skin, p. 27 Animals and Water, p. 27 Textures, p. 27	Growth, p. 38 Bark, p. 38 Cork Comparisons, p. 38 Bark Photos, p. 38 Bugs on Bark, p. 39 Cinnamon, p. 39	Ways to Sort, p. 50 Oranges and Bananas, p. 50 Thick or Thin, p. 50 Watermelon, p. 50 Fruit Pizza, p. 51 The Eyes Have It, p. 51 Gourds and Pumpkins, p. 51
	<b>Creative Expression</b>	Colors of Us, p. 16 Soap and Bubbles, p. 17	Caring Station, p. 28 Skin for My Animal, p. 28 Scales, p. 29	Made From Bark, p. 40 Creative Collages, p. 40 Color Swatch, p. 41 Class Garden, p. 41	Coconuts, p. 52 Colorful Dyes, p. 53 Ears of Corn, p. 53
	<b>Physical Health &amp; Develop.</b>	Before and After, p. 18	Worms, p. 30 Animal Tag, p. 31	Here and There, p. 42 Bark Walk, p. 42 Bird Watching, p. 43	Berry Tasty, p. 55 Vegetable Soup, p. 55
	<b>Social/Emotional</b>	Protecting My Skin, p. 20 Hand Washing, p. 21	Mimic Me, p. 33	Bark Match, p. 44 Plant a Tree, p. 44 Tree of Life, p. 44 Rubbings, p. 45	Cultural Fruit, p. 56 Growing Plants, p. 56 Skin Hunt, p. 57 Baked Apples, p. 57

**HRL Topic: Skin Covers Many Things**  
**NEW Head Start Domain: Creative Arts Expression**

Skin Covers Many Things	Subtopic: Why Do People Have Skin?	Subtopic: What Kind of Skin Do Animals Have?	Subtopic: Tree Skin Is Bark	Subtopic: What Kind of Skin Do Fruits and Vegetables Have?	
HRL Domains	<b>Music: The use of voice and instruments to create sounds.</b>				
	Language & Literacy				
	Science & Math				
	Creative Expression				
	Physical Health & Develop.	Space for Me, p. 19	Worms, p. 30	Tree Moves, p. 43	Eating Healthy, p. 54 Apples and Bananas, p. 54
	Social/Emotional				
	<b>Creative Movement and Dance: The use of the body to move to music and express oneself.</b>				
	Language & Literacy		My Shell Is My Skin, p. 25	What, Why, and How? p. 37	
	Science & Math				
	Creative Expression				
	Physical Health & Develop.	Space for Me, p. 19	Animal Moves, p. 30 Cat, p. 31 Shell on My Back, p. 31	Tree Poses, p. 42 Tree Moves, p. 43	Apples and Bananas, p. 54
	Social/Emotional		Animal Instincts, p. 32		
	<b>Art: The use of a range of media and materials to create drawings, pictures, and other objects.</b>				
	Language & Literacy	<i>The Skin You Live In</i> , p. 12 Skin List, p. 13	Skin, Scales, or Shell?, p. 25	Barking Up a Tree, p. 36 Designer Bark, p. 36	
	Science & Math				
	Creative Expression	Shades of Color, p. 16 Colors of Us, p. 16 This Is Me! p. 17 Face Paint, p. 17 Impressions, p. 17	Skin for My Animal, p. 28 To Protect Me, p. 29 Rubbings, p. 29 Scales, p. 29	Bark Painting, p. 40 Creative Collages, p. 40 Color Swatch, p. 41 Natural Art, p. 41 Make a Tree, p. 41 Class Garden, p. 41	Coconuts, p. 52 Skin Prints, p. 52 Colorful Dyes, p. 53 Ears of Corn, p. 53
	Physical Health & Develop.	Healthy Eating, p. 18	Fly Like a Bird, p. 31		
	Social/Emotional	The Skin I'm In, p. 21		Plant a Tree, p. 44 Trees Around Us, p. 45	
	<b>Drama: The portrayal of events, characters, or stories through acting and using props and language.</b>				
	Language & Literacy	<i>The Skin You Live In</i> , p. 12			
	Science & Math				
	Creative Expression	Pot Holders, p. 16 Soap and Bubbles, p. 17	Pet Shop, p. 28	Made From Bark, p. 40 Make a Tree, p. 41	Coconuts, p. 52 Skin It, p. 52 Produce Stand, p. 53
	Physical Health & Develop.	Healthy Eating, p. 18 Hat Parade, p. 18	Animal Moves, p. 30 Shell on My Back, p. 31	Tree Moves, p. 43	
	Social/Emotional	Stick to It, p. 20	Animal Instincts, p. 32		<i>How Are You Peeling?</i> p. 56