

**HighReach Learning Curriculum for Pre-K**  
**Planning Supplement**  
for use with the  
**NEW Head Start Child Development and Early Learning Framework**

## **Topic: Terrific Tools**

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. The three new domains are color-coded in yellow. The eight existing domains are color-coded in blue.

The topic Terrific Tools 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 Guide.)

- Tools That Make Work Easier
- Tools for Creating
- Fixing and Fastening
- Tools That Let Us See in Different Ways

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: Terrific Tools

### NEW Head Start Domain: Logic and Reasoning

Terrific Tools	Subtopic: Tools That Make Work Easier	Subtopic: Tools for Creating	Subtopic: Fixing and Fastening	Subtopic: Tools That Let Us See in Different Ways	
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>	Building Letters, p. 12 Eating with Tools, p. 12 I Can Use This Tool, p. 13 Finger Foods, p. 13	Tools Create, p. 24 Remembering Tools, p. 25	Feely Letters, p. 37	What Am I? p. 48 3-D Writing, p. 49
	<b>Science &amp; Math</b>	Dust the Dust, p. 14 Tool Cards, p. 14 Tools with Water, p. 14 What's Wrong? p. 14 I Spy Shapes in Tools, p. 15	This Sort of Tool, p. 26 Measure and Mix, p. 26 Sorting Collections, p. 26 Sandy Tools, p. 27	Get Back in Shape, p. 38 Pipes and Wood, p. 38 Adhesive Strength, p. 38 One Tool, Two Tools, p. 38 Straw Building, p. 39	What About Weather? p. 50 Memory Challenge, p. 50 How Does It Work? p. 50 Wind Way, p. 51 What Tools Do, p. 51
	<b>Creative Expression</b>	Cool Tool Designs, p. 16 If I Had A . . ., p. 17 Tine Patterns, p. 17 This Tool Will . . ., p. 17	Tool Prints, p. 28 Sculpting Tools, p. 29	Repairs Needed! p. 40 Box Buildings, p. 41 Sticking It Together, p. 41 Splat, Drip, Spray, p. 41	Weather Reporting, p. 52 What Size Shoe? p. 53
	<b>Physical Health &amp; Develop.</b>	Window Washing, p. 18 Down the Ramp, p. 18 Hauling Course, p. 19	Touching Tongues, p. 30 Tapping Tune, p. 31	Sand It Smooth, p. 42 Water Play, p. 42 Tool Match p.43	Musical Tools, p. 54 Block Cleanup, p. 54 Healthy and Fit, p. 55
	<b>Social/Emotional</b>	Car Wash, p. 20 Broom Ball, p. 21 Tool Charades, p. 21	We Match, p. 32	What Else Is Needed? p. 44 Ask a Friend Memory, p. 44 Let's Talk About Fixing, p. 45	Questions Practice, p. 56 Partial Frames, p. 56
	<b>Symbolic Representation: The use of symbols or objects to represent something else.</b>				
	<b>Language &amp; Literacy</b>	Receipt Please, p. 12 River Trip, p. 13	Signing Tools, p. 24 Creative Books, p. 24 Tools in the Kitchen, p. 24 Write All About It, p. 25	Fix-It Books, p. 36 I Can Tell You a Story, p. 37	What Am I? p. 48 My Own Tool Manual, p. 49 3-D Writing, p. 49
	<b>Science &amp; Math</b>		Measure and Mix, p. 26 Clay Play, p. 27	Straw Building, p. 39 Sticker Adhesive, p. 39	Wind Way, p. 51 What Tools Do, p. 51
	<b>Creative Expression</b>	Cool Tool Designs, p. 16 Doll Wash, p. 16 If I Had A . . ., p. 17 This Tool Will . . ., p. 17	3-D Building, p. 28 Creative Licenses, p. 28	Salon Center, p. 40 Repairs Needed! p. 40 Box Buildings, p. 41 Outdoor Art, p. 41 Splat, Drip, Spray, p. 41	Weather Reporting, p. 52 Tiny-Big Drawings, p. 52 A Crown for You, p. 52 A Treasure Map, p. 53 A Colorful Rebus, p. 53 What Size Shoe? p. 53
	<b>Physical Health &amp; Develop.</b>	This Is the Way We . . ., p. 18 Office Tools, p. 19 Hauling Course, p. 19	This Is the Way, p. 30 Heart Beats, p. 30	Landscapers, p. 42 Water Play, p. 42 I Can Fix It, p. 42 Johnny Hammers, p. 43	Rain Dance, p. 54 Inching Up, p. 55
	<b>Social/Emotional</b>	Car Wash, p. 20 Line It Up, p. 20 Tool Charades, p. 21	Magic Wands, p. 32 Pass It On Picture, p. 33	Magic Toolbox, p. 45 Zip It, Unzip It, p. 45 Let's Talk About Fixing, p. 45	Questions Practice, p. 56 I'll Be Your GPS, p. 56 Who Can? We Can! p. 57

**HRL Topic: Terrific Tools**  
**NEW Head Start Domain: Social Studies**

Terrific Tools	Subtopic: Tools That Make Work Easier	Subtopic: Tools for Creating	Subtopic: Fixing and Fastening	Subtopic: Tools That Let Us See in Different Ways	
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	Receipt Please, p. 12 I Can Use This Tool, p. 13	Signing Tools, p. 24 Creative Books, p. 24 Tools in the Kitchen, p. 24 Write All About It, p. 25	Dear Sir or Madam, p. 37	
	Science & Math		Clay Play, p. 27	One Tool, Two Tools, p. 38	Tools for Photography, p. 50
	Creative Expression	This Tool Will . . . , p. 17	3-D Building, p. 28	Salon Center, p. 40 Repairs Needed! p. 40	A Treasure Map, p. 53 What Size Shoe? p. 53
	Physical Health & Develop.	Office Tools, p. 19	This Is the Way, p. 30 Heart Beats, p. 30	Landscapers, p. 42 I Can Fix It, p. 42	Rain Dance, p. 54 Stick Snack, p. 55
	Social/Emotional	Car Wash, p. 20 Line It Up, p. 20 Tool Charades, p. 21		Magic Toolbox, p. 45 Let's Talk About Fixing, p. 45	I'll Be Your GPS, p. 56 Made in . . . , p. 57 Who Can? We Can! p. 57
	<b>People and the Environment: The understanding of the relationship between people and the environment in which they live.</b>				
	Language & Literacy	River Trip, p. 13		Fix-It Books, p. 36	Gauge It, p. 48 Wind Sock Compass, p. 49
	Science & Math	Pulley Process, p. 15			What About Weather? p. 50
	Creative Expression			Potted Paintings, p. 40 Outdoor Art, p. 41	Weather Reporting, p. 52
	Physical Health & Develop.	Down the Ramp, p. 18 Hauling Course, p. 19		Water Play, p. 42	
	Social/Emotional				
	<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		Remembering Tools, p. 25	Fix-It Books, p. 36 I Can Tell You a Story, p. 37	
	Science & Math	Dust the Dust, p. 14 Tool Cards, p. 14			Tools for Photography, p. 50
	Creative Expression		Sculpting Tools, p. 29	Box Buildings, p. 41	Weather Reporting, p. 52
	Physical Health & Develop.	Office Tools, p. 19			Healthy and Fit, p. 55
	Social/Emotional			Let's Talk About Fixing, p. 45	Made in . . . , p. 57

## HRL Topic: Terrific Tools

### NEW Head Start Domain: English Language Development

Terrific Tools	Subtopic: Tools That Make Work Easier	Subtopic: Tools for Creating	Subtopic: Fixing and Fastening	Subtopic: Tools That Let Us See in Different Ways	
HRL Domains	<b>Receptive English Language Skills: The ability to comprehend or understand the English language.</b>				
	<b>Language &amp; Literacy</b>	Receipt Please, p. 12 Building Letters, p. 12 Eating with Tools, p. 12 I Can Use This Tool, p. 13 River Trip, p. 13 Finger Foods, p. 13	Signing Tools, p. 24 Tools Create, p. 24 Creative Books, p. 24 Tools in the Kitchen, p. 24 Write All About It, p. 25 Rhymes with . . . , p. 25 Remembering Tools, p. 25	Fix-It Books, p. 36 G Is for Garden, p. 36 Dear Sir or Madam, p. 37 I Can Tell You a Story, p. 37	Gauge It, p. 48 What Am I? p. 48 My Own Tool Manual, p. 49
	<b>Science &amp; Math</b>	Dust the Dust, p. 14 Tool Cards, p. 14 Tools with Water, p. 14 What's Wrong? p. 14 What Is Toothpaste? p. 15 Pulley Process, p. 15	This Sort of Tool, p. 26 Measure and Mix, p. 26 Sandy Tools, p. 27 Investigating Wood, p. 27	Pipes and Wood, p. 38 One Tool, Two Tools, p. 38	What About Weather? p. 50 Tools for Photography, p. 50 What Tools Do, p. 51
	<b>Creative Expression</b>	Cool Tool Designs, p. 16 Doll Wash, p. 16 If I Had A . . . , p. 17 This Tool Will . . . , p. 17	Tool Prints, p. 28 Sculpting Tools, p. 29	Salon Center, p. 40 Repairs Needed! p. 40 Potted Paintings, p. 40 Sticking It Together, p. 41 Outdoor Art, p. 41 Splat, Drip, Spray, p. 41	Weather Reporting, p. 52 Tiny-Big Drawings, p. 52 What Size Shoe? p. 53
	<b>Physical Health &amp; Develop.</b>	This Is the Way We . . . , p. 18 Window Washing, p. 18 Hammer Song, p. 18 Office Tools, p. 19	This Is the Way, p. 30 Touching Tongues, p. 30 Heart Beats, p. 30 Tapping Tune, p. 31	Sand It Smooth, p. 42 Landscapers, p. 42 Water Play, p. 42 I Can Fix It, p. 42 Tool Match p.43	Musical Tools, p. 54 Block Cleanup, p. 54 Inching Up, p. 55 Healthy and Fit, p. 55
	<b>Social/ Emotional</b>	Car Wash, p. 20 2-4-6-8, p. 20 Tool Charades, p. 21	Magic Wands, p. 32 We Match, p. 32 Stuck on You Painting, p. 32 Fairness Sticks, p. 33	What Else Is Needed? p. 44 Ask a Friend Memory, p. 44 Magic Toolbox, p. 45 Zip It, Unzip It, p. 45 Let's Talk About Fixing, p. 45	Questions Practice, p. 56 I'll Be Your GPS, p. 56 Partial Frames, p. 56 Made in . . . , p. 57 Who Can? We Can! p. 57
	<b>Expressive English Language Skills: The ability to speak or use English.</b>				
	<b>Language &amp; Literacy</b>	Receipt Please, p. 12 Building Letters, p. 12 Eating with Tools, p. 12 I Can Use This Tool, p. 13 River Trip, p. 13 Finger Foods, p. 13	Signing Tools, p. 24 Tools Create, p. 24 Creative Books, p. 24 Tools in the Kitchen, p. 24 Write All About It, p. 25 Rhymes with . . . , p. 25 Remembering Tools, p. 25	Fix-It Books, p. 36 G Is for Garden, p. 36 Dear Sir or Madam, p. 37 I Can Tell You a Story, p. 37	Gauge It, p. 48 What Am I? p. 48 My Own Tool Manual, p. 49
	<b>Science &amp; Math</b>	Dust the Dust, p. 14 Tool Cards, p. 14 Tools with Water, p. 14 What's Wrong? p. 14 Pulley Process, p. 15	This Sort of Tool, p. 26 Measure and Mix, p. 26 Sandy Tools, p. 27 Investigating Wood, p. 27	Pipes and Wood, p. 38 One Tool, Two Tools, p. 38	What About Weather? p. 50 Tools for Photography, p. 50 What Tools Do, p. 51
	<b>Creative Expression</b>	Cool Tool Designs, p. 16 Doll Wash, p. 16 If I Had A . . . , p. 17 This Tool Will . . . , p. 17	Tool Prints, p. 28 Sculpting Tools, p. 29	Salon Center, p. 40 Repairs Needed! p. 40 Potted Paintings, p. 40 Sticking It Together, p. 41 Outdoor Art, p. 41 Splat, Drip, Spray, p. 41	Weather Reporting, p. 52 Tiny-Big Drawings, p. 52 What Size Shoe? p. 53
	<b>Physical Health &amp; Develop.</b>	This Is the Way We . . . , p. 18 Window Washing, p. 18 Hammer Song, p. 18 Office Tools, p. 19	This Is the Way, p. 30 Touching Tongues, p. 30 Heart Beats, p. 30 Tapping Tune, p. 31	Sand It Smooth, p. 42 Landscapers, p. 42 Water Play, p. 42 I Can Fix It, p. 42 Tool Match p.43	Musical Tools, p. 54 Block Cleanup, p. 54 Inching Up, p. 55 Healthy and Fit, p. 55
	<b>Social/ Emotional</b>	Car Wash, p. 20 2-4-6-8, p. 20 Tool Charades, p. 21	Magic Wands, p. 32 Stuck on You Painting, p. 32 Fairness Sticks, p. 33	What Else Is Needed? p. 44 Ask a Friend Memory, p. 44 Magic Toolbox, p. 45 Let's Talk About Fixing, p. 45	Questions Practice, p. 56 I'll Be Your GPS, p. 56 Partial Frames, p. 56 Made in . . . , p. 57 Who Can? We Can! 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 Can Use This Tool, p. 13	Creative Books, p. 24 Rhymes with . . . , p. 25	G Is for Garden, p. 36 I Can Tell You a Story, p. 37	
	<b>Science &amp; Math</b>				
<b>Creative Expression</b>				Tiny-Big Drawings, p. 52	
<b>Physical Health &amp; Develop.</b>	This Is the Way We . . . , p. 18 Hammer Song, p. 18	This Is the Way, p. 30 Heart Beats, p. 30 Tapping Tune, p. 31S		Inching Up, p. 55	
<b>Social/ Emotional</b>		Magic Wands, p. 32	Zip It, Unzip It, p. 45 Let's Talk About Fixing, p. 45	Questions Practice, p. 56 Who Can? We Can! p. 57	

**HRL Topic: Terrific Tools**  
**NEW Head Start Domain: Physical Health and Development**

Terrific Tools	Subtopic: Tools That Make Work Easier	Subtopic: Tools for Creating	Subtopic: Fixing and Fastening	Subtopic: Tools That Let Us See in Different Ways	
HRL Domains	<b>Physical Health Status: The maintenance of healthy and age-appropriate physical well-being.</b>				
	Language & Literacy	Finger Foods, p. 13			Wind Sock Compass, p. 49
	Science & Math	What Is Toothpaste? p. 15			
	Creative Expression				A Crown for You, p. 52
	Physical Health & Develop.	This Is the Way We . . . , p. 18 Hauling Course, p. 19	This Is the Way, p. 30 Jug Toss, p. 30 Pass It Around, p. 31	Landscapers, p. 42 Water Play, p. 42 I Can Fix It, p. 42 Hammer Time, p. 43	Rain Dance, p. 54 Block Cleanup, p. 54 Inching Up, p. 55 Healthy and Fit, p. 55
	Social/Emotional	Car Wash, p. 20 Broom Ball, p. 21			I'll Be Your GPS, p. 56
	<b>Health Knowledge and Practice: The understanding of healthy and safe habits and practicing healthy habits.</b>				
	Language & Literacy	Eating with Tools, p. 12 Finger Foods, p. 13			Wind Sock Compass, p. 49
	Science & Math	What Is Toothpaste? p. 15	Investigating Wood, p. 27		
	Creative Expression	Doll Wash, p. 16			Weather Reporting, p. 52 A Crown for You, p. 52 A Colorful Rebus, p. 53
	Physical Health & Develop.	This Is the Way We . . . , p. 18 Window Washing, p. 18 Hammer Song, p. 18 Hauling Course, p. 19	This Is the Way, p. 30 Jug Toss, p. 30 Pass It Around, p. 31	Sand It Smooth, p. 42 Landscapers, p. 42 Water Play, p. 42 I Can Fix It, p. 42 Johnny Hammers, p. 43 Hammer Time, p. 43	Rain Dance, p. 54 Block Cleanup, p. 54 Stick Snack, p. 55 Inching Up, p. 55 Healthy and Fit, p. 55
	Social/Emotional	Car Wash, p. 20 Broom Ball, p. 21			I'll Be Your GPS, p. 56
	<b>Gross Motor Skills: The control of large muscles for movement, navigation, and balance.</b>				
	Language & Literacy				Wind Sock Compass, p. 49
	Science & Math	Pulley Process, p. 15			
	Creative Expression				A Crown for You, p. 52
	Physical Health & Develop.	This Is the Way We . . . , p. 18 Window Washing, p. 18 Hauling Course, p. 19	This Is the Way, p. 30 Jug Toss, p. 30 Pass It Around, p. 31	Landscapers, p. 42 Water Play, p. 42 I Can Fix It, p. 42	Rain Dance, p. 54 Block Cleanup, p. 54 Inching Up, p. 55 Healthy and Fit, p. 55
	Social/Emotional	Car Wash, p. 20 Broom Ball, p. 21	Tools for Cooperation, p. 33		I'll Be Your GPS, p. 56
	<b>Fine Motor Skills: The control of small muscles for such purposes as using utensils, self-care, building, and exploring.</b>				
	Language & Literacy	Receipt Please, p. 12 Building Letters, p. 12 Eating with Tools, p. 12 Finger Foods, p. 13	Signing Tools, p. 24 Tools Create, p. 24 Creative Books, p. 24 Tools in the Kitchen, p. 24 Write All About It, p. 25 Remembering Tools, p. 25	Fix-It Books, p. 36 Fix It, Say It, Show It, p. 36 G Is for Garden, p. 36 Feely Letters, p. 37 Dear Sir or Madam, p. 37 I Can Tell You a Story, p. 37	Gauge It, p. 48 My Own Tool Manual, p. 49 3-D Writing, p. 49
	Science & Math	Dust the Dust, p. 14 Tools with Water, p. 14 What Is Toothpaste? p. 15 Pulley Process, p. 15	Sorting Collections, p. 26 Sandy Tools, p. 27 Clay Play, p. 27 Investigating Wood, p. 27	Get Back in Shape, p. 38 Adhesive Strength, p. 38 Straw Building, p. 39 Sticker Adhesive, p. 39	How Does It Work? p. 50 Wind Way, p. 51 Counting Tools, p. 51
	Creative Expression	Cool Tool Designs, p. 16 Toothbrush Paintings, p. 16 If I Had A . . . , p. 17 Sponge Painting, p. 17 Tine Patterns, p. 17	3-D Building, p. 28 Creative Licenses, p. 28 Tool Prints, p. 28 Line Drawings, p. 29 Sculpting Tools, p. 29 Wood Sculptures, p. 29	Salon Center, p. 40 Potted Paintings, p. 40 Box Buildings, p. 41 Sticking It Together, p. 41 Outdoor Art, p. 41 Splaf, Drip, Spray, p. 41	Tiny-Big Drawings, p. 52 A Crown for You, p. 52 A Treasure Map, p. 53
	Physical Health & Develop.	This Is the Way We . . . , p. 18 Window Washing, p. 18 Hammer Song, p. 18 Down the Ramp, p. 18 Office Tools, p. 19	Touching Tongs, p. 30 Jug Toss, p. 30 Heart Beats, p. 30 Pass It Around, p. 31 Tapping Tune, p. 31	Sand It Smooth, p. 42 I Can Fix It, p. 42 Johnny Hammers, p. 43 Tool Match p.43 Hammer Time! p. 43	Musical Tools, p. 54 Block Cleanup, p. 54 Stick Snack, p. 55 Healthy and Fit, p. 55
	Social/Emotional	Car Wash, p. 20 Line It Up, p. 20	Magic Wands, p. 32 Stuck on You Painting, p. 32 Pass It On Picture, p. 33	Zip It, Unzip It, p. 45	

## HRL Topic: Terrific Tools

### NEW Head Start Domain: Social and Emotional Development

Terrific Tools	Subtopic: Tools That Make Work Easier	Subtopic: Tools for Creating	Subtopic: Fixing and Fastening	Subtopic: Tools That Let Us See in Different Ways	
HRL Domains	<b>Social Relationships: The healthy relationships and interactions with adults and peers.</b>				
	Language & Literacy	Receipt Please, p. 12 I Can Use This Tool, p. 13 River Trip, p. 13	Remembering Tools, p. 25 Measure and Mix, p. 26	Dear Sir or Madam, p. 37 I Can Tell You a Story, p. 37	Corny Casserole, p. 48 What Am I? p. 48
	Science & Math	Dust the Dust, p. 14 Pulley Process, p. 15			Memory Challenge, p. 50 How Does It Work? p. 50
	Creative Expression	If I Had A . . . , p. 17 This Tool Will . . . , p. 17	Tool Prints, p. 28 Wood Sculptures, p. 29	Salon Center, p. 40 Repairs Needed! p. 40 Box Buildings, p. 41 Sticking It Together, p. 41 Splat, Drip, Spray, p. 41	A Treasure Map, p. 53 What Size Shoe? p. 53
	Physical Health & Develop.	This Is the Way We . . . , p. 18 Office Tools, p. 19	Jug Toss, p. 30 Heart Beats, p. 30 Pass It Around, p. 31	Landscapers, p. 42 Water Play, p. 42 I Can Fix It, p. 42 Tool Match p.43	Musical Tools, p. 54 Rain Dance, p. 54 Block Cleanup, p. 54
	Social/Emotional	Car Wash, p. 20 2-4-6-8, p. 20 Broom Ball, p. 21 Tool Charades, p. 21	We Match, p. 32 Stuck on You Painting, p. 32 Pass It On Picture, p. 33 Tools for Cooperation, p. 33 Fairness Sticks, p. 33	What Else Is Needed? p. 44 Ask a Friend Memory, p. 44 Magic Toolbox, p. 45 Let's Talk About Fixing, p. 45	Questions Practice, p. 56 I'll Be Your GPS, p. 56 Who Can? We Can! p. 57
	<b>Self-Concept and Self-Efficacy: The perception that one is capable of successfully making decisions, accomplishing tasks, and meeting goals.</b>				
	Language & Literacy	I Can Use This Tool, p. 13	Tools Create, p. 24 Creative Books, p. 24 Tools in the Kitchen, p. 24 Write All About It, p. 25 Rhymes with . . . , p. 25	Fix-It Books, p. 36 I Can Tell You a Story, p. 37	My Own Tool Manual, p. 49
	Science & Math		This Sort of Tool, p. 26 Sorting Collections, p. 26 Clay Play, p. 27	Straw Building, p. 39 Sticker Adhesive, p. 39	Wind Way, p. 51
	Creative Expression	If I Had A . . . , p. 17	3-D Building, p. 28 Wood Sculptures, p. 29	Salon Center, p. 40 Potted Paintings, p. 40 Box Buildings, p. 41 Sticking It Together, p. 41 Outdoor Art, p. 41	Weather Reporting, p. 52 A Crown for You, p. 52 A Colorful Rebus, p. 53
	Physical Health & Develop.	This Is the Way We . . . , p. 18 Office Tools, p. 19	Pass It Around, p. 31 Tapping Tune, p. 31	I Can Fix It, p. 42 Johnny Hammers, p. 43	Musical Tools, p. 54 Rain Dance, p. 54 Block Cleanup, p. 54 Healthy and Fit, p. 55
	Social/Emotional	Car Wash, p. 20 2-4-6-8, p. 20 Tool Charades, p. 21	Magic Wands, p. 32 We Match, p. 32 Fairness Sticks, p. 33	Ask a Friend Memory, p. 44	Questions Practice, p. 56 Partial Frames, p. 56 Who Can? We Can! p. 57
	<b>Self-Regulation: The ability to recognize and regulate emotions, attention, impulses, and behavior.</b>				
	Language & Literacy	Receipt Please, p. 12 River Trip, p. 13	Signing Tools, p. 24 Write All About It, p. 25 Remembering Tools, p. 25	Fix It, Say It, Show It, p. 36	Corny Casserole, p. 48 What Am I? p. 48 Wind Sock Compass, p. 49
	Science & Math	What Is Toothpaste? p. 15	Sandy Tools, p. 27 Investigating Wood, p. 27	Sticker Adhesive, p. 39	Memory Challenge, p. 50 How Does It Work? p. 50 Counting Tools, p. 51
	Creative Expression	Toothbrush Paintings, p. 16	3-D Building, p. 28 Wood Sculptures, p. 29	Salon Center, p. 40 Potted Paintings, p. 40 Splat, Drip, Spray, p. 41	A Treasure Map, p. 53 A Colorful Rebus, p. 53
	Physical Health & Develop.	Window Washing, p. 18 Hammer Song, p. 18	This Is the Way, p. 30 Jug Toss, p. 30 Pass It Around, p. 31	Johnny Hammers, p. 43 Tool Match p.43	Block Cleanup, p. 54 Stick Snack, p. 55 Healthy and Fit, p. 55
	Social/Emotional	Car Wash, p. 20 Line It Up, p. 20 2-4-6-8, p. 20 Broom Ball, p. 21	We Match, p. 32 Stuck on You Painting, p. 32 Pass It On Picture, p. 33 Fairness Sticks, p. 33	Ask a Friend Memory, p. 44 Zip It, Unzip It, p. 45	Questions Practice, p. 56 Partial Frames, p. 56 Who Can? We Can! 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	Receipt Please, p. 12 River Trip, p. 13	Creative Books, p. 24 Tools in the Kitchen, p. 24		What Am I? p. 48 3-D Writing, p. 49
	Science & Math		Clay Play, p. 27	Sticker Adhesive, p. 39	Memory Challenge, p. 50
	Creative Expression	Doll Wash, p. 16 This Tool Will . . . , p. 17		Salon Center, p. 40 Potted Paintings, p. 40	A Crown for You, p. 52 A Treasure Map, p. 53 A Colorful Rebus, p. 53
	Physical Health & Develop.	Hammer Song, p. 18	Jug Toss, p. 30 Pass It Around, p. 31		Musical Tools, p. 54 Healthy and Fit, p. 55
	Social/Emotional	Car Wash, p. 20 2-4-6-8, p. 20	Magic Wands, p. 32 Stuck on You Painting, p. 32 Tools for Cooperation, p. 33 Fairness Sticks, p. 33	Ask a Friend Memory, p. 44 Zip It, Unzip It, p. 45 Let's Talk About Fixing, p. 45	Questions Practice, p. 56 Partial Frames, p. 56 Who Can? We Can! p. 57

**HRL Topic: Terrific Tools**  
**NEW Head Start Domain: Approaches to Learning**

Terrific Tools	Subtopic: Tools That Make Work Easier	Subtopic: Tools for Creating	Subtopic: Fixing and Fastening	Subtopic: Tools That Let Us See in Different Ways
<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>	Receipt Please, p. 12 Eating with Tools, p. 12 Finger Foods, p. 13	Tools Create, p. 24 Creative Books, p. 24 Write All About It, p. 25 Rhymes with . . . , p. 25 Remembering Tools, p. 25	Fix-It Books, p. 36 Feely Letters, p. 37 Dear Sir or Madam, p. 37 I Can Tell You a Story, p. 37	Gauge It, p. 48 Wind Sock Compass, p. 49 My Own Tool Manual, p. 49 3-D Writing, p. 49 Look Out for Letters, p. 49
<b>Science &amp; Math</b>	Dust the Dust, p. 14 Tools with Water, p. 14 Pulley Process, p. 15 I Spy Shapes in Tools, p. 15	This Sort of Tool, p. 26 Sorting Collections, p. 26 Sandy Tools, p. 27 Clay Play, p. 27 Investigating Wood, p. 27	Get Back in Shape, p. 38 Pipes and Wood, p. 38 Adhesive Strength, p. 38 One Tool, Two Tools, p. 38 Straw Building, p. 39 Sticker Adhesive, p. 39	What About Weather? p. 50 How Does It Work? p. 50 Wind Way, p. 51 What Tools Do, p. 51 Counting Tools, p. 51
<b>Creative Expression</b>	Cool Tool Designs, p. 16 Doll Wash, p. 16 If I Had A . . . , p. 17 Sponge Painting, p. 17 Tine Patterns, p. 17 This Tool Will . . . , p. 17	3-D Building, p. 28 Creative Licenses, p. 28 Line Drawings, p. 29 Sculpting Tools, p. 29 Wood Sculptures, p. 29	Salon Center, p. 40 Repairs Needed! p. 40 Box Buildings, p. 41 Sticking It Together, p. 41 Outdoor Art, p. 41	Weather Reporting, p. 52 A Crown for You, p. 52 A Treasure Map, p. 53 A Colorful Rebus, p. 53 What Size Shoe? p. 53
<b>Physical Health &amp; Develop.</b>	This Is the Way We . . . , p. 18 Down the Ramp, p. 18 Hauling Course, p. 19 Office Tools, p. 19	This Is the Way, p. 30 Touching Tongs, p. 30 Tapping Tune, p. 31	Sand It Smooth, p. 42 Landscapers, p. 42 Water Play, p. 42 I Can Fix It, p. 42	Musical Tools, p. 54 Rain Dance, p. 54 Block Cleanup, p. 54
<b>Social/Emotional</b>	Car Wash, p. 20 Broom Ball, p. 21	Magic Wands, p. 32 Stuck on You Painting, p. 32	What Else Is Needed? p. 44 Magic Toolbox, p. 45 Let's Talk About Fixing, p. 45	Questions Practice, p. 56 Made in . . . , p. 57
<b>Persistence and Attentiveness: The ability to begin and finish activities with persistence and attention.</b>				
<b>Language &amp; Literacy</b>	Receipt Please, p. 12 River Trip, p. 13 Finger Foods, p. 13	Tools Create, p. 24 Creative Books, p. 24 Write All About It, p. 25 Rhymes with . . . , p. 25 Remembering Tools, p. 25	Fix-It Books, p. 36 Fix It, Say It, Show It, p. 36 Dear Sir or Madam, p. 37 I Can Tell You a Story, p. 37	Gauge It, p. 48 Corny Casserole, p. 48 What Am I? p. 48 Wind Sock Compass, p. 49 My Own Tool Manual, p. 49 Look Out for Letters, p. 49
<b>Science &amp; Math</b>	Dust the Dust, p. 14 Tools with Water, p. 14 Pulley Process, p. 15 I Spy Shapes in Tools, p. 15	This Sort of Tool, p. 26 Sorting Collections, p. 26 Sandy Tools, p. 27 Clay Play, p. 27 Investigating Wood, p. 27	Get Back in Shape, p. 38 Pipes and Wood, p. 38 Adhesive Strength, p. 38 One Tool, Two Tools, p. 38 Straw Building, p. 39 Sticker Adhesive, p. 39	Memory Challenge, p. 50 How Does It Work? p. 50 Wind Way, p. 51 What Tools Do, p. 51 Counting Tools, p. 51
<b>Creative Expression</b>	Cool Tool Designs, p. 16 If I Had A . . . , p. 17 Tine Patterns, p. 17 This Tool Will . . . , p. 17	3-D Building, p. 28 Creative Licenses, p. 28 Line Drawings, p. 29 Sculpting Tools, p. 29 Wood Sculptures, p. 29	Salon Center, p. 40 Box Buildings, p. 41 Sticking It Together, p. 41 Outdoor Art, p. 41	Tiny-Big Drawings, p. 52 A Crown for You, p. 52 A Treasure Map, p. 53 A Colorful Rebus, p. 53 What Size Shoe? p. 53
<b>Physical Health &amp; Develop.</b>	Window Washing, p. 18 Hammer Song, p. 18 Down the Ramp, p. 18 Hauling Course, p. 19	Touching Tongs, p. 30 Heart Beats, p. 30 Pass It Around, p. 31	Sand It Smooth, p. 42 Landscapers, p. 42 Water Play, p. 42 I Can Fix It, p. 42 Hammer Time, p. 43	Musical Tools, p. 54 Block Cleanup, p. 54 Stick Snack, p. 55 Healthy and Fit, p. 55
<b>Social/Emotional</b>	Car Wash, p. 20 Line It Up, p. 20 Broom Ball, p. 21	Stuck on You Painting, p. 32 Pass It On Picture, p. 33 Tools for Cooperation, p. 33	What Else Is Needed? p. 44 Magic Toolbox, p. 45	Questions Practice, p. 56 Made in . . . , p. 57
<b>Cooperation: An interest and engagement in group experiences.</b>				
<b>Language &amp; Literacy</b>	Receipt Please, p. 12 Eating with Tools, p. 12 I Can Use This Tool, p. 13 River Trip, p. 13	Remembering Tools, p. 25 Measure and Mix, p. 26	I Can Tell You a Story, p. 37	Corny Casserole, p. 48 What Am I? p. 48 Wind Sock Compass, p. 49
<b>Science &amp; Math</b>	Dust the Dust, p. 14 What's Wrong? p. 14 Pulley Process, p. 15	Clay Play, p. 27		Memory Challenge, p. 50 How Does It Work? p. 50
<b>Creative Expression</b>	If I Had A . . . , p. 17 This Tool Will . . . , p. 17	Tool Prints, p. 28 Wood Sculptures, p. 29	Salon Center, p. 40 Repairs Needed! p. 40 Box Buildings, p. 41 Sticking It Together, p. 41 Splat, Drip, Spray, p. 41	What Tools Do, p. 51 A Treasure Map, p. 53 What Size Shoe? p. 53
<b>Physical Health &amp; Develop.</b>	This Is the Way We . . . , p. 18 Window Washing, p. 18 Office Tools, p. 19	Touching Tongs, p. 30 Jug Toss, p. 30 Heart Beats, p. 30 Pass It Around, p. 31	Landscapers, p. 42 Water Play, p. 42 I Can Fix It, p. 42 Tool Match p.43	Musical Tools, p. 54 Rain Dance, p. 54 Block Cleanup, p. 54
<b>Social/Emotional</b>	Car Wash, p. 20 Line It Up, p. 20 Broom Ball, p. 21 Tool Charades, p. 21	We Match, p. 32 Stuck on You Painting, p. 32 Pass It On Picture, p. 33 Tools for Cooperation, p. 33 Fairness Sticks, p. 33	What Else Is Needed? p. 44 Ask a Friend Memory, p. 44 Magic Toolbox, p. 45 Let's Talk About Fixing, p. 45	Questions Practice, p. 56 I'll Be Your GPS, p. 56 Made in . . . , p. 57 Who Can? We Can! p. 57

**HRL Domains**

# HRL Topic: Terrific Tools

## NEW Head Start Domain: Language Development

Terrific Tools	Subtopic: Tools That Make Work Easier	Subtopic: Tools for Creating	Subtopic: Fixing and Fastening	Subtopic: Tools That Let Us See in Different Ways	
HRL Domains	<b>Receptive Language: The ability to comprehend or understand language.</b>				
	<b>Language &amp; Literacy</b>	Receipt Please, p. 12 Building Letters, p. 12 Eating with Tools, p. 12 I Can Use This Tool, p. 13 River Trip, p. 13 Finger Foods, p. 13	Signing Tools, p. 24 Tools Create, p. 24 Creative Books, p. 24 Tools in the Kitchen, p. 24 Write All About It, p. 25 Rhymes with . . . , p. 25 Remembering Tools, p. 25	Fix-It Books, p. 36 G Is for Garden, p. 36 Dear Sir or Madam, p. 37 I Can Tell You a Story, p. 37	Gauge It, p. 48 What Am I? p. 48 My Own Tool Manual, p. 49
	<b>Science &amp; Math</b>	Dust the Dust, p. 14 Tool Cards, p. 14 Tools with Water, p. 14 What's Wrong? p. 14 What Is Toothpaste? p. 15 Pulley Process, p. 15	This Sort of Tool, p. 26 Measure and Mix, p. 26 Sandy Tools, p. 27 Investigating Wood, p. 27	Pipes and Wood, p. 38 One Tool, Two Tools, p. 38	What About Weather? p. 50 Tools for Photography, p. 50 Wind Way, p. 51 What Tools Do, p. 51
	<b>Creative Expression</b>	Cool Tool Designs, p. 16 Doll Wash, p. 16 If I Had A. . . , p. 17 This Tool Will . . . , p. 17	Tool Prints, p. 28 Sculpting Tools, p. 29	Salon Center, p. 40 Repairs Needed! p. 40 Potted Paintings, p. 40 Sticking It Together, p. 41 Outdoor Art, p. 41 Splat, Drip, Spray, p. 41	Weather Reporting, p. 52 Tiny-Big Drawings, p. 52 A Colorful Rebus, p. 53 What Size Shoe? p. 53
	<b>Physical Health &amp; Develop.</b>	This Is the Way We . . . , p. 18 Window Washing, p. 18 Hammer Song, p. 18 Office Tools, p. 19	This Is the Way, p. 30 Touching Tongs, p. 30 Heart Beats, p. 30 Tapping Tune, p. 31	Sand It Smooth, p. 42 Landscapers, p. 42 Water Play, p. 42 I Can Fix It, p. 42 Tool Match p.43	Musical Tools, p. 54 Block Cleanup, p. 54 Inching Up, p. 55 Healthy and Fit, p. 55
	<b>Social/ Emotional</b>	Car Wash, p. 20 2-4-6-8, p. 20 Tool Charades, p. 21	Magic Wands, p. 32 We Match, p. 32 Stuck on You Painting, p. 32 Fairness Sticks, p. 33	What Else Is Needed? p. 44 Ask a Friend Memory, p. 44 Magic Toolbox, p. 45 Zip It, Unzip It, p. 45 Let's Talk About Fixing, p. 45	Questions Practice, p. 56 I'll Be Your GPS, p. 56 Partial Frames, p. 56 Made in . . . , p. 57 Who Can? We Can! p. 57
	<b>Expressive Language: The ability to use language.</b>				
	<b>Language &amp; Literacy</b>	Receipt Please, p. 12 Building Letters, p. 12 Eating with Tools, p. 12 I Can Use This Tool, p. 13 River Trip, p. 13 Finger Foods, p. 13	Signing Tools, p. 24 Tools Create, p. 24 Creative Books, p. 24 Tools in the Kitchen, p. 24 Write All About It, p. 25 Rhymes with . . . , p. 25 Remembering Tools, p. 25	Fix-It Books, p. 36 G Is for Garden, p. 36 Dear Sir or Madam, p. 37 I Can Tell You a Story, p. 37	Gauge It, p. 48 What Am I? p. 48 My Own Tool Manual, p. 49
	<b>Science &amp; Math</b>	Dust the Dust, p. 14 Tool Cards, p. 14 Tools with Water, p. 14 What's Wrong? p. 14 Pulley Process, p. 15	This Sort of Tool, p. 26 Measure and Mix, p. 26 Sandy Tools, p. 27 Investigating Wood, p. 27	Pipes and Wood, p. 38 One Tool, Two Tools, p. 38	What About Weather? p. 50 Tools for Photography, p. 50 Wind Way, p. 51 What Tools Do, p. 51
	<b>Creative Expression</b>	Cool Tool Designs, p. 16 Doll Wash, p. 16 If I Had A. . . , p. 17 This Tool Will . . . , p. 17	Tool Prints, p. 28 Sculpting Tools, p. 29	Salon Center, p. 40 Repairs Needed! p. 40 Potted Paintings, p. 40 Sticking It Together, p. 41 Outdoor Art, p. 41 Splat, Drip, Spray, p. 41	Weather Reporting, p. 52 Tiny-Big Drawings, p. 52 A Colorful Rebus, p. 53 What Size Shoe? p. 53
	<b>Physical Health &amp; Develop.</b>	This Is the Way We . . . , p. 18 Window Washing, p. 18 Hammer Song, p. 18 Office Tools, p. 19	This Is the Way, p. 30 Touching Tongs, p. 30 Heart Beats, p. 30 Tapping Tune, p. 31	Sand It Smooth, p. 42 Landscapers, p. 42 Water Play, p. 42 I Can Fix It, p. 42 Tool Match p.43	Musical Tools, p. 54 Block Cleanup, p. 54 Inching Up, p. 55 Healthy and Fit, p. 55
	<b>Social/ Emotional</b>	Car Wash, p. 20 2-4-6-8, p. 20 Tool Charades, p. 21	Magic Wands, p. 32 Stuck on You Painting, p. 32 Fairness Sticks, p. 33	What Else Is Needed? p. 44 Ask a Friend Memory, p. 44 Magic Toolbox, p. 45 Let's Talk About Fixing, p. 45	Questions Practice, p. 56 I'll Be Your GPS, p. 56 Partial Frames, p. 56 Made in . . . , p. 57 Who Can? We Can! p. 57

**HRL Topic: Terrific Tools**  
**NEW Head Start Domain: Literacy Knowledge and Skills**

Terrific Tools	Subtopic: Tools That Make Work Easier	Subtopic: Tools for Creating	Subtopic: Fixing and Fastening	Subtopic: Tools That Let Us See in Different Ways	
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 Can Use This Tool, p. 13	Creative Books, p. 24 Write All About It, p. 25	Fix-It Books, p. 36 G Is for Garden, p. 36 I Can Tell You a Story, p. 37	My Own Tool Manual, p. 49
	Science & Math				
	Creative Expression				
	Physical Health & Develop.				
	Social/Emotional			Let's Talk About Fixing, p. 45	Questions Practice, p. 56
	<b>Phonological Awareness: An awareness that language can be broken into words, syllables, and smaller pieces of sound.</b>				
	Language & Literacy	Building Letters, p. 12 Finger Foods, p. 13	Tools Create, p. 24 Write All About It, p. 25 Rhymes with . . . , p. 25	Fix-It Books, p. 36 Feely Letters, p. 37 Dear Sir or Madam, p. 37 I Can Tell You a Story, p. 37	Gauge It, p. 48
	Science & Math	Tool Cards, p. 14	Investigating Wood, p. 27		Wind Way, p. 51 What Tools Do, p. 51
	Creative Expression				
	Physical Health & Develop.	This Is the Way We . . . , p. 18 Window Washing, p. 18	Tapping Tune, p. 31	Landscapers, p. 42	Rain Dance, p. 54
	Social/Emotional	2-4-6-8, p. 20 Tool Charades, p. 21	Magic Wands, p. 32		Made in . . . , p. 57 Who Can? We Can! p. 57
	<b>Alphabet Knowledge: The names and sounds associated with letters.</b>				
	Language & Literacy	Building Letters, p. 12 River Trip, p. 13 Finger Foods, p. 13	Tools Create, p. 24 Write All About It, p. 25 Rhymes with . . . , p. 25	Fix-It Books, p. 36 Fix It, Say It, Show It, p. 36 G Is for Garden, p. 36 Feely Letters, p. 37 Dear Sir or Madam, p. 37 I Can Tell You a Story, p. 37	Gauge It, p. 48 Wind Sock Compass, p. 49 3-D Writing, p. 49 Look Out for Letters, p. 49
	Science & Math	Tool Cards, p. 14	Investigating Wood, p. 27		Wind Way, p. 51 What Tools Do, p. 51
	Creative Expression		Creative Licenses, p. 28		
	Physical Health & Develop.	Window Washing, p. 18 Hammer Song, p. 18		Landscapers, p. 42	Rain Dance, p. 54 Healthy and Fit, p. 55
	Social/Emotional				Made in . . . , p. 57 Who Can? We Can! p. 57
	<b>Print Concepts and Conventions: The concepts about print and early decoding (identifying letter-sound relationships).</b>				
	Language & Literacy	Receipt Please, p. 12 Finger Foods, p. 13	Creative Books, p. 24 Tools in the Kitchen, p. 24 Write All About It, p. 25 Rhymes with . . . , p. 25	Fix-It Books, p. 36 Fix It, Say It, Show It, p. 36 G Is for Garden, p. 36 Dear Sir or Madam, p. 37	Gauge It, p. 48 Corny Casserole, p. 48 Wind Sock Compass, p. 49 My Own Tool Manual, p. 49
Science & Math	Tool Cards, p. 14 What Is Toothpaste? p. 15 Pulley Process, p. 15	This Sort of Tool, p. 26 Measure and Mix, p. 26		What Tools Do, p. 51	
Creative Expression	Cool Tool Designs, p. 16 If I Had A. . . , p. 17		Salon Center, p. 40 Repairs Needed! p. 40 Potted Painting, p. 40 Sticking It Together, p. 41	A Colorful Rebus, p. 53	
Physical Health & Develop.				Healthy and Fit, p. 55	
Social/Emotional		Fairness Sticks, p. 33		Made in . . . , p. 57 Who Can? We Can! p. 57	

## HRL Topic: Terrific Tools

### NEW Head Start Domain: Literacy Knowledge and Skills (continued)

Terrific Tools	Subtopic: Tools That Make Work Easier	Subtopic: Tools for Creating	Subtopic: Fixing and Fastening	Subtopic: Tools That Let Us See in Different Ways	
<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>				
	<b>Language &amp; Literacy</b>	Receipt Please, p. 12 Building Letters, p. 12 Finger Foods, p. 13	Creative Books, p. 24 Tools in the Kitchen, p. 24 Write All About It, p. 25 Rhymes with . . . , p. 25	Fix-It Books, p. 36 Fix It, Say It, Show It, p. 36 G Is for Garden, p. 36 Feely Letters, p. 37 Dear Sir or Madam, p. 37 I Can Tell You a Story, p. 37	Gauge It, p. 48 My Own Tool Manual, p. 49 3-D Writing, p. 49
	<b>Science &amp; Math</b>	Tool Cards, p. 14	This Sort of Tool, p. 26 Measure and Mix, p. 26		
	<b>Creative Expression</b>		Creative Licenses, p. 28	Salon Center, p. 40 Potted Painting, p. 40	Tiny-Big Drawings, p. 52 A Treasure Map, p. 53 A Colorful Rebus, p. 53
	<b>Physical Health &amp; Develop.</b>				Healthy and Fit, p. 55
	<b>Social/Emotional</b>	Line It Up, p. 20			

## HRL Topic: Terrific Tools

### NEW Head Start Domain: Mathematics Knowledge and Skills

Terrific Tools	Subtopic: Tools That Make Work Easier	Subtopic: Tools for Creating	Subtopic: Fixing and Fastening	Subtopic: Tools That Let Us See in Different Ways
<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	Tool Cards, p. 14	Measure and Mix, p. 26		Gauge It, p. 48 Corny Casserole, p. 48 3-D Writing, p. 49
Science & Math	What Is Toothpaste? p. 15	Clay Play, p. 27	Pipes and Wood, p. 38 One Tool, Two Tools, p. 38	Counting Tools, p. 51
Creative Expression	Tine Patterns, p. 17	Creative Licenses, p. 28		A Colorful Rebus, p. 53 What Size Shoe? p. 53
Physical Health & Develop.	Hammer Song, p. 18	Touching Tongues, p. 30		Healthy and Fit, p. 55
Social/Emotional	2-4-6-8, p. 20			
<b>Number Relationships and Operations: The use of numbers to describe relationships and solve problems.</b>				
Language & Literacy				
Science & Math			Pipes and Wood, p. 38	
Creative Expression	Tine Patterns, p. 17			
Physical Health & Develop.	Hammer Song, p. 18			Healthy and Fit, p. 55
Social/Emotional				
<b>Geometry and Spatial Sense: The understanding of shapes, their properties, and how objects are related to one another.</b>				
Language & Literacy	Building Letters, p. 12			Wind Sock Compass, p. 49 3-D Writing, p. 49
Science & Math	Tools with Water, p. 14 Pulley Process, p. 15 I Spy Shapes in Tools, p. 15	This Sort of Tool, p. 26 Sorting Collections, p. 26 Clay Play, p. 27	Get Back in Shape, p. 38 Pipes and Wood, p. 38 Straw Building, p. 39	How Does It Work? p. 50 Wind Way, p. 51
Creative Expression		3-D Building, p. 28 Tool Prints, p. 28 Line Drawings, p. 29 Wood Sculptures, p. 29	Sticking It Together, p. 41	A Treasure Map, p. 53
Physical Health & Develop.	Hauling Course, p. 19			
Social/Emotional	Line It Up, p. 20 Broom Ball, p. 21	Tools for Cooperation, p. 33		I'll Be Your GPS, p. 56
<b>Patterns: The recognition of patterns, sequencing, and critical thinking skills necessary to predict and classify objects in a pattern.</b>				
Language & Literacy				Gauge It, p. 48
Science & Math	What Is Toothpaste? p. 15	This Sort of Tool, p. 26 Sorting Collections, p. 26	Pipes and Wood, p. 38 One Tool, Two Tools, p. 38	Memory Challenge, p. 50
Creative Expression	Cool Tool Designs, p. 16 Tine Patterns, p. 17			
Physical Health & Develop.		Heart Beats, p. 30		
Social/Emotional				
<b>Measurement and Comparison: The understanding of attributes and relative properties of objects as related to size, capacity, and area.</b>				
Language & Literacy				Corny Casserole, p. 48 Look Out for Letters, p. 49
Science & Math	Tools with Water, p. 14 What Is Toothpaste? p. 15	Measure and Mix, p. 26 Sorting Collections, p. 26 Clay Play, p. 27	Pipes and Wood, p. 38 Adhesive Strength, p. 38 One Tool, Two Tools, p. 38 Sticker Adhesive, p. 39	
Creative Expression	Sponge Painting, p. 17	Line Drawings, p. 29 Wood Sculptures, p. 29		Tiny-Big Drawings, p. 52 A Crown for You, p. 52 A Colorful Rebus, p. 53 What Size Shoe? p. 53
Physical Health & Develop.			Water Play, p. 42	Healthy and Fit, p. 55
Social/Emotional				

HRL Domains

**HRL Topic: Terrific Tools**  
**NEW Head Start Domain: Science Knowledge and Skills**

Terrific Tools	Subtopic: Tools That Make Work Easier	Subtopic: Tools for Creating	Subtopic: Fixing and Fastening	Subtopic: Tools That Let Us See in Different Ways	
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>				
	Language & Literacy	I Can Use This Tool, p. 13 Finger Foods, p. 13	Remembering Tools, p. 25	Feely Letters, p. 37	Gauge It, p. 48 Wind Sock Compass, p. 49 3-D Writing, p. 49 Look Out for Letters, p. 49
	Science & Math	Dust the Dust, p. 14 Tool Cards, p. 14 Tools with Water, p. 14 What's Wrong? p. 14 What Is Toothpaste? p. 15 Pulley Process, p. 15 I Spy Shapes in Tools, p. 15	This Sort of Tool, p. 26 Measure and Mix, p. 26 Sorting Collections, p. 26 Sandy Tools, p. 27 Investigating Wood, p. 27	Adhesive Strength, p. 38 One Tool, Two Tools, p. 38 Sticker Adhesive, p. 39	Memory Challenge, p. 50 How Does It Work? p. 50 Tools for Photography, p. 50 What Tools Do, p. 51
	Creative Expression	Doll Wash, p. 16 Toothbrush Paintings, p. 16 Sponge Painting, p. 17 Tine Patterns, p. 17 This Tool Will . . . , p. 17	Sculpting Tools, p. 29	Potted Paintings, p. 40 Box Buildings, p. 41 Sticking It Together, p. 41	Tiny-Big Drawings, p. 52 A Treasure Map, p. 53 A Colorful Rebus, p. 53
	Physical Health & Develop.	Window Washing, p. 18 Down the Ramp, p. 18 Hauling Course, p. 19	Heart Beats, p. 30 Tapping Tune, p. 31	Sand It Smooth, p. 42 Water Play, p. 42	Block Cleanup, p. 54 Healthy and Fit, p. 55
	Social/Emotional	Car Wash, p. 20 Broom Ball, p. 21		What Else Is Needed? p. 44	Partial Frames, p. 56 Made in . . . , 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>				
	Language & Literacy	I Can Use This Tool, p. 13 Finger Foods, p. 13	Remembering Tools, p. 25	Feely Letters, p. 37	Gauge It, p. 48 Corny Casserole, p. 48 Wind Sock Compass, p. 49 Look Out for Letters, p. 49
	Science & Math	Dust the Dust, p. 14 Tool Cards, p. 14 Tools with Water, p. 14 What's Wrong? p. 14 What Is Toothpaste? p. 15 Pulley Process, p. 15	Measure and Mix, p. 26 Sandy Tools, p. 27 Clay Play, p. 27 Investigating Wood, p. 27	Adhesive Strength, p. 38 One Tool, Two Tools, p. 38 Sticker Adhesive, p. 39	What About Weather? p. 50 How Does It Work? p. 50 Tools for Photography, p. 50
	Creative Expression	Doll Wash, p. 16 Toothbrush Paintings, p. 16 Sponge Painting, p. 17 Tine Patterns, p. 17 This Tool Will . . . , p. 17	Sculpting Tools, p. 29	Repairs Needed! p. 40 Potted Paintings, p. 40 Box Buildings, p. 41 Sticking It Together, p. 41	Weather Reporting, p. 52
	Physical Health & Develop.	Window Washing, p. 18 Down the Ramp, p. 18 Hauling Course, p. 19	Heart Beats, p. 30 Tapping Tune, p. 31	Sand It Smooth, p. 42 Water Play, p. 42	Block Cleanup, p. 54 Healthy and Fit, p. 55
	Social/Emotional	Car Wash, p. 20 Broom Ball, p. 21	We Match, p. 32	What Else Is Needed? p. 44	

**HRL Topic: Terrific Tools**  
**NEW Head Start Domain: Creative Arts Expression**

Terrific Tools	Subtopic: Tools That Make Work Easier	Subtopic: Tools for Creating	Subtopic: Fixing and Fastening	Subtopic: Tools That Let Us See in Different Ways	
HRL Domains	<b>Music: The use of voice and instruments to create sounds.</b>				
	Language & Literacy	I Can Use This Tool, p. 13 River Trip, p. 13	Creative Books, p. 24		
	Science & Math				
	Creative Expression				
	Physical Health & Develop.	This Is the Way We . . . , p. 18 Hammer Song, p. 18 Office Tools, p. 19	This Is the Way, p. 30 Jug Toss, p. 30 Heart Beats, p. 30 Pass It Around, p. 31 Tapping Tune, p. 31	Johnny Hammers, p. 43 Tool Match p.43 Hammer Time, p. 43	Musical Tools, p. 54 Rain Dance, p. 54 Inching Up, p. 55
	Social/Emotional	Broom Ball, p. 21			Who Can? We Can! p. 57
	<b>Creative Movement and Dance: The use of the body to move to music and express oneself.</b>				
	Language & Literacy		Creative Books, p. 24		
	Science & Math				
	Creative Expression				A Crown for You, p. 52
	Physical Health & Develop.	This Is the Way We . . . , p. 18 Hammer Song, p. 18 Office Tools, p. 19	This Is the Way, p. 30 Jug Toss, p. 30		Musical Tools, p. 54 Rain Dance, p. 54 Inching Up, p. 55
	Social/Emotional	Broom Ball, p. 21 Tool Charades, p. 21			
	<b>Art: The use of a range of media and materials to create drawings, pictures, and other objects.</b>				
	Language & Literacy		Tools Create, p. 24 Creative Books, p. 24 Tools in the Kitchen, p. 24 Write All About It, p. 25	Fix-It Books, p. 36 I Can Tell You a Story, p. 37	My Own Tool Manual, p. 49
	Science & Math		Sorting Collections, p. 26 Clay Play, p. 27	Straw Building, p. 39 Sticker Adhesive, p. 39	Tools for Photography, p. 50 Wind Way, p. 51 What Tools Do, p. 51
	Creative Expression	Cool Tool Designs, p. 16 Toothbrush Paintings, p. 16 If I Had A . . . , p. 17 Sponge Painting, p. 17 Tine Patterns, p. 17	3-D Building, p. 28 Creative Licenses, p. 28 Tool Prints, p. 28 Line Drawings, p. 29 Sculpting Tools, p. 29 Wood Sculptures, p. 29	Potted Paintings, p. 40 Box Buildings, p. 41 Sticking It Together, p. 41 Outdoor Art, p. 41 Splat, Drip, Spray, p. 41	Tiny-Big Drawings, p. 52 A Crown for You, p. 52 A Treasure Map, p. 53 A Colorful Rebus, p. 53
	Physical Health & Develop.			Johnny Hammers, p. 43	Healthy and Fit, p. 55
	Social/Emotional		Magic Wands, p. 32 Stuck on You Painting, p. 32 Pass It On Picture, p. 33		
	<b>Drama: The portrayal of events, characters, or stories through acting and using props and language.</b>				
	Language & Literacy	Receipt Please, p. 12 River Trip, p. 13	Creative Books, p. 24		What Am I? p. 48
	Science & Math				Tools for Photography, p. 50
	Creative Expression	Doll Wash, p. 16 This Tool Will . . . , p. 17		Salon Center, p. 40 Repairs Needed! p. 40	Weather Reporting, p. 52 A Crown for You, p. 52 What Size Shoe? p. 53
	Physical Health & Develop.	This Is the Way We . . . , p. 18 Office Tools, p. 19 Hauling Course, p. 19 Car Wash, p. 20	This Is the Way, p. 30	Landscapers, p. 42 Water Play, p. 42 I Can Fix It, p. 42	
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