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Correlation Criteria:

CURRICULUM Correlation

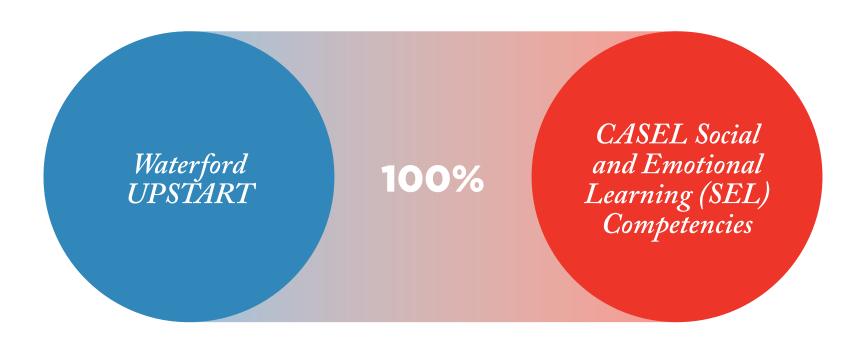


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OVERVIEW



This document provides a detailed correlation of WATERFORD UPSTART to CASEL SOCIAL AND EMOTIONAL LEARNING (SEL) COMPETENCIES.

UPSTART INTRODUCTION

UPSTART is an at-home, online kindergarten readiness program that provides preschool-age children with early reading, math, and science lessons. UPSTART participants use Waterford Early Learning software.

UPSTART's aim is to form a partnership with the children's families to ensure all children obtain the skills necessary for success in school. 99% of UPSTART families report that UPSTART was key in preparing their children for kindergarten.

PROVEN SUPPORT MODEL

UPSTART has a strong and proven support model (provided in English or Spanish).

UPSTART families are assigned a Personal Care Representative. Their Personal Care Representatives train UPSTART families and monitor student progress. At the end of the program, families give their representatives high marks, noting they are knowledgeable, friendly, and truly dedicated to helping children and families learn together.

UPSTART ends with graduation parties, which are a chance for families to honor their children's achievements. Families are also given their children's early literacy outcomes.

When needed, hardware and internet are provided to families who qualify, bridging the technology gap as well as the early literacy and numeracy achievement gaps.

SOCIAL AND EMOTIONAL LEARNING FOR STUDENTS

Key executive function skills are taught as part of UPSTART. Other executive function skills are achieved by working with families. Families receive explanations of these key learning objectives as well as suggestions for offline activities. This helps families to establish a warm, home-learning environment.

The UPSTART website (available in English and Spanish) also has a Resources and Activities section with offline activities and printable resources. Parents can select from the following categories: Art, Health and Safety, Helpful Hints, Holidays, Math and Science, Reading. Social and Emotional Learning, Social Studies, and Technology.

When UPSTART children transition to kindergarten, families often notice how confident their children are. The children understand what their teachers are discussing in class and they are class leaders. Similarly, teachers report UPSTART children are eager to learn and quick to participate in classroom activities.

WATERFORD EARLY LEARNING

UPSTART children use Waterford Early Learning, a comprehensive, technology-based early reading, math, and science program. Waterford Early Learning includes two programs: Waterford Reading and Waterford Math & Science.

- Waterford Reading is a comprehensive, adaptive reading curriculum designed to help each student develop into a fluent reader.
- Waterford Math & Science provides young learners comprehensive instruction in the major areas of early math: numbers and operation, geometry, algebraic reasoning, geometry and measurement, and data analysis. The integrated science curriculum emphasizes exploration and the scientific method while teaching earth, life, and physical science.

PERSONALIZED LEARNING FOR CHILDREN

Children will experience the digital resources listed in this correlation based on their individual needs, as determined by their performance and demonstration of mastery of learning objectives.

DOCUMENT ORGANIZATION

This document includes a correlation chart with the following columns:

- CASEL Competencies: lists specific social and emotional learning competencies as outlined by CASEL.
- Waterford Books: lists Waterford books that children encounter during their personalized learning instruction.
- Waterford Family Activities: lists activities provided to families via the <u>UPSTART website</u>.
 Families can do these activities together in the home.
- Waterford Digital Resources: lists Waterford online activities presented to children during their personalized instruction.

CONTINUAL DEVELOPMENT

As a nonprofit research institute, Waterford is continually developing their programs with the latest research findings. Please note that this correlation is accurate as of the date on the cover.

Following an extensive review, Waterford Reading received CASE endorsement in 2016.



CASEL COMPETENCIES	WATERFORD BOOKS	WATERFORD FAMILY ACTIVITIES	WATERFORD DIGITAL RESOURCES
SELF-AWARENESS			
	ize one's own emotions, thoughts, and with a well-grounded sense of confiden		
Identifying emotions	Wendel WanderedI Met a MonsterI Can't Wait	Guess How I'm FeelingRock-a-Bye, Baby Lullaby	
Accurate self-perception	 I Want to Be a Scientist Like Thomas Edison The Courage to Learn: The Story of Helen Keller The City Mouse and the Country Mouse Lizard and the Painted Rock 	The Prize Visualization	 My Family: Come Inside My Family: My Name is Squirrel
Recognizing strengths	 I Want to Be a Scientist Like George Washington Carver I Want to Be a Mathematician Like Ada Byron Lovelace The Gingerbread Man 	Create a Superhero	
Self-confidence	 Movin' to the Music Time I Want to Be a Scientist Like Isaac Newton The Ugly Duckling 		
Self-efficacy	 What Will Sara Be? I Want to Be a Scientist Like Sophie Germain My Super Sticky Sandwich 	Tool Center	



CASEL COMPETENCIES	WATERFORD BOOKS	WATERFORD FAMILY ACTIVITIES	WATERFORD DIGITAL RESOURCES
SELF-MANAGEMENT			
	te one's emotions, thoughts, and behav . The ability to set and work toward pe		vely managing stress, controlling
Impulse control	The Snow LionHenny PennyPlay Ball	Still and Silent NinjasWaiting GameTaking Turns Game	It's Not Fair!Hide and Seek: Find Me!
Stress management	The Magic Porridge PotMoving DayThe Crowded House	Rock-a-Bye, Baby Lullaby	
Self-discipline	 I Want to Be a Scientist Like Antoni Van Leeuwenhoek I Want to Be a Scientist Like Alexander von Humboldt I Met a Monster 	Waiting GameGarbage Elves	
Self-motivation	 Story of Tong and Mai Nhia I Want to Be a Mathematician Like Srinivasa Ramanujan Three Little Pigs 		
Goal setting	Navajo BeadsLouis Braille: Light out of DarknessReaching Above: The Story of Bessie Coleman		
Organizational skills	 I Want to Be a Scientist Like Carl Linnaeus Snow Project Buttons, Buttons 		



CASEL COMPETENCIES	WATERFORD BOOKS	WATERFORD FAMILY ACTIVITIES	WATERFORD DIGITAL RESOURCES
SOCIAL AWARENESS			
	of and empathize with others, includ ns for behavior and to recognize fami		
Perspective-taking	 What If You Were an Octopus? Seeing Fingers Goldilocks and the Three Bears Anansi and the Seven Yam Hills The Big Mitten 		
Empathy	A Place for ShadMaking the TeamNoise? What Noise?Photos for Phil	Lots of Feelings	Boo Hoo Baby
Appreciating diversity	David Next DoorToday I Write a LetterTurtle's Pond		
Respect for others	 The Talking Lizard All on the Same Earth Duc Tho Lee's Birthday Present The Lion and the Mouse 	Taking Turns GamePersonal Space CirclePlease and Thank YouTeaching Children Manners	Baby's Birthday: Perfect Present
RELATIONSHIP SKILLS			
	n healthy and rewarding relationships esist inappropriate social pressure, ne		
Communication	 Painting by Number The Courage to Learn: The Story of Helen Keller Alligator in the Library 	 I Love My Hat Plant or Animal Sort Can I Play? Taking Turns Game Asking for Help Game Please and Thank You Find the Ball Do You Have? What Would You Do? 	My Family: Soup's On



CASEL COMPETENCIES	WATERFORD BOOKS	WATERFORD FAMILY ACTIVITIES	WATERFORD DIGITAL RESOURCES
RELATIONSHIP SKILLS continued			
Social engagement	 I Want to Be a Scientist Like Jane Goodall Today I Write a Letter Elephant Upstairs The Shoemaker and the Elves 	I Love My HatCan I Play?Shape Bag	Baby's Birthday: Party TimeMy Family: Soup's On
Relationship building	The Story ClothThe BrothersNicky's Gift	Can I Play?This Belongs to a FriendWhat Would You Do?	ClubhouseHide and Seek: Where's Papa
Teamwork	Treasures from the LoomThe Case of the Missing JewelThe Little Red Hen	Hi! NotesClean Up Together!Find the BallEmergency Preparedness for Kids	Marmot Basket
RESPONSIBLE DECISION-MAKING			
		ocial interactions based on ethical sta a consideration of the well-being of a	
Identifying problems	 Half for You and Half for Me Yangshi's Perimeter Why Wind and Water Fight: An African-American Tale I Hate Peas 	Telling the Truth	onesen and others.
Analyzing situations	 I Want to Be a Mathematician Like Thales The Fable Fair La Tortuga 	Role Play Emergency Preparedness for Kids	
Solving problems	 Sequoyah's Talking Leaves I Want to Be a Scientist Like Orville and Wilbur Wright Inventions All Around 	Role PlayEmergency Preparedness for Kids	Musical Mayhem



CASEL COMPETENCIES	WATERFORD BOOKS	WATERFORD FAMILY ACTIVITIES	WATERFORD DIGITAL RESOURCES
RESPONSIBLE DECISION-MAKING	continued		
Evaluating	 Can You Guess? A Story of Two Voices I Want to Be a Mathematician Like Archimedes I Want to Be a Scientist Like Stephen Hawking 	Telling the TruthGuess My Rule	
Reflecting	Mela's Water PotLightning BellsThe Three Wishes	Being Thankful: A Thanksgiving Craft	
Ethical responsibility	 I Want to Be a Mathematician Like Pythagoras I Want to Be a Scientist Like Marie Curie Mr. Lucky Straw 	Clean Up Together!Telling the Truth	Pollution and RecyclingBaby's Birthday: Perfect Present