

# Smile😊Zemi Curriculum <Pre-K & Kindergarten>

● Curriculum is subject to change without notice.

## Math

Pre-K	
Field	Topic
Counting and Cardinality	Numbers 1 to 5
	Numbers 6 to 10
	Number Order 1 to 5
	Number Order 6 to 10
	Trace Numbers: 1 and 2
	Trace Numbers: 3 and 4
	Trace Numbers: 5 and 6
	Trace Numbers: 7 and 8
	Trace Numbers: 9 and 10
	Count Up
	Count the Pictures
	Count and Match
	Count and Compare
	Ordinal Numbers Up to 5th
	Operations and Algebraic Thinking
	Share Numbers
Geometry	Find the Shape
	Find the Same Block Pattern
Measurement and Data	Compare Lengths
	Compare Amount

Kindergarten			
Field	Topic	Common Core State Standards	
Counting and Cardinality	Write Numbers: 1, 2, and 3	K.CC.A.3	
	Write Numbers: 4, 5, and 6	K.CC.A.3	
	Write Numbers: 7 and 8	K.CC.A.3	
	Write Numbers: 9 and 10	K.CC.A.3	
	Number 0	K.CC.A.3	
	Numbers to 10	K.CC.A.1	
	Count Numbers	K.CC.B.4.a	
	Count Objects	K.CC.B.4.b	
	Compare Objects in Groups	K.CC.C.6	
	Compare Numbers	K.CC.C.7	
	Same Numbers	K.CC.C.7	
	Write Numbers: 11, 12, and 13	K.CC.A.3	
	Write Numbers: 14, 15, and 16	K.CC.A.3	
	Write Numbers: 17 and 18	K.CC.A.3	
	Write Numbers: 19 and 20	K.CC.A.3	
	Count How Many 1	K.CC.B.5	
	Count How Many 2	K.CC.B.5	
	Count How Many 3	K.CC.B.5	
	Count How Many 4	K.CC.B.5	
	Numbers to 15	K.CC.A.1	
	Numbers in Sequence	K.CC.B.4.c	
	Numbers to 20	K.CC.A.1	
	Color by Numbers	K.CC.A.1	
	Connect the Numbers	K.CC.A.1	
	Skip Count	K.CC.A.1	
	Numbers to 60	K.CC.A.1	
	Numbers to 80	K.CC.A.1	
	Missing Numbers	K.CC.A.2	
	Ordinal Numbers	K.CC.A.2	
	Numbers to 100	K.CC.A.1	
	Operations and Algebraic Thinking	Cups in a Box	K.OA.A.4
		Cupcakes in a Box	K.OA.A.4
		Add Objects	K.OA.A.2
		Make Ten	K.OA.A.4
		Feed the Animals	K.OA.A.2
		Two Number Cards	K.OA.A.2
		Three Number Cards	K.OA.A.2
		Trains in a Tunnel	K.OA.A.3
		Doubles	K.OA.A.3
		Subtract Objects	K.OA.A.2
	Break Apart Ten	K.OA.A.3	
	How Many Are Left	K.OA.A.2	
	Share Equally	K.CC.C.6	
	Put Together and Take Apart	K.OA.A.5	
	Addition and Subtraction	K.OA.A.5	
	Count, Add, and Subtract	K.OA.A.1	
	Addition within 5	K.OA.A.5	
	Subtraction within 5	K.OA.A.5	
	How Many All Together	K.OA.A.2	
	Add Things around You	K.OA.A.2	
	Subtract Things around You	K.OA.A.2	

Kindergarten		
Field	Topic	Common Core State Standards
Number and Operations in Base Ten	Numbers with Cubes	K.NBT.A.1
	Numbers with Ten Frames	K.NBT.A.1
	Tens and Ones	K.NBT.A.1
	Color by Numbers of Base Ten	K.NBT.A.1
Measurement and Data	Length	K.MD.A.1
	Weight	K.MD.A.1
	Compare Length	K.MD.A.2
	Compare Volume	K.MD.A.2
	Sort Objects	K.MD.B.3
Geometry	Inside, Outside/Front, Behind	K.G.A.1
	Above and Below	K.G.A.1
	Beside and Next To	K.G.A.1
	Top, Middle, and Bottom	K.G.A.1
	Left and Right 1	K.G.A.1
	Left and Right 2	K.G.A.1
	Left and Right 3	K.G.A.1
	Name Shapes	K.G.A.2
	Take Pictures of Shapes	K.G.A.2
	Where Is the Picture Taken from?	K.G.A.2
	Solid Shape or Flat Shape	K.G.A.3
	Solid Shapes	K.G.A.3
	Slicing Solid Shapes	K.G.A.3
	Flat Shapes	K.G.A.3
	Which One is Different?	K.G.B.4
	Sort Three-dimensional Shapes	K.G.B.4
	Sort Two-dimensional Shapes	K.G.B.4
	Fit the Pieces 1	K.G.B.5
	Fit the Pieces 2	K.G.B.5
	Rubber Band Shapes	K.G.B.5
Draw Shapes	K.G.B.5	
Make Pictures with Shapes	K.G.B.6	
Mirror Shapes	K.G.B.6	
Square Puzzle	K.G.B.6	
Count Blocks	K.G.B.6	

# Smile😊Zemi Curriculum <Pre-K & Kindergarten>

● Curriculum is subject to change without notice.

## Alphabet

Pre-K	
Field	Topic
Letter Sounds	Letter Sounds Chant 1
	Letter Sounds Chant 2
	Letter Sounds Chant 3
	Match the Letter
	Color by Letter
Letter Formation	Pre-Writing Skills: L/F/E
	Pre-Writing Skills: T/I/H
	Pre-Writing Skills: A/X/Y
	Pre-Writing Skills: K/N/M
	Pre-Writing Skills: V/W/S
	Pre-Writing Skills: C/G
	Pre-Writing Skills: O/Q/D
	Pre-Writing Skills: P/R/B
	Pre-Writing Skills: J/U/Z
	Pre-Writing Skills: i/i/t
	Pre-Writing Skills: k/x/s
	Pre-Writing Skills: v/y/w
	Pre-Writing Skills: c/o/e
	Pre-Writing Skills: a/b/d
	Pre-Writing Skills: g/p/q
	Pre-Writing Skills: h/n/m
	Pre-Writing Skills: r/u
	Pre-Writing Skills: j/f/z

## Alphabet

Kindergarten		
Field	Topic	Common Core State Standards
Alphabet	The Sounds of the Alphabet	RF.K.1.d
	Letter Sound: Aa	RF.K.1.d
	Letter Sound: Bb	RF.K.1.d
	Letter Sound: Cc	RF.K.1.d
	Letter Sound: Dd	RF.K.1.d
	Letter Sound: Ee	RF.K.1.d
	Letter Sound: Ff	RF.K.1.d
	Letter Sound: Gg	RF.K.1.d
	Letter Sound: Hh	RF.K.1.d
	Letter Sound: Ii	RF.K.1.d
	Letter Sound: Jj	RF.K.1.d
	Letter Sound: Kk	RF.K.1.d
	Letter Sound: Ll	RF.K.1.d
	Letter Sound: Mm	RF.K.1.d
	Letter Sound: Nn	RF.K.1.d
	Letter Sound: Oo	RF.K.1.d
	Letter Sound: Pp	RF.K.1.d
	Letter Sound: Qq	RF.K.1.d
	Letter Sound: Rr	RF.K.1.d
	Letter Sound: Ss	RF.K.1.d
	Letter Sound: Tt	RF.K.1.d
	Letter Sound: Uu	RF.K.1.d
	Letter Sound: Vv	RF.K.1.d
	Letter Sound: Ww	RF.K.1.d
	Letter Sound: Xx	RF.K.1.d
	Letter Sound: Yy	RF.K.1.d
	Letter Sound: Zz	RF.K.1.d
	Match the Letters 1	RF.K.1.d
	Match the Letters 2	RF.K.1.d
	Match the Letters 3	RF.K.1.d
	Match the Letters 4	RF.K.1.d
	Match the Letters Challenge 1	RF.K.1.d
	Match the Letters Challenge 2	RF.K.1.d

## ELA

Pre-K & Kindergarten			
Field	Topic	Common Core State Standards	
Tracing	The Perfect Grip		
	Tablet Readiness Skills		
	Tracing 1		
	Tracing 2		
	Tracing 3		
Foundational Skills	Tracing 4		
	Tracing 5		
	Rhyming Words	RF.K.2.a	
	Syllables 1	RF.K.2.b	
	Syllables 2	RF.K.2.b	
	Syllables Review	RF.K.2.b	
	Blending and Segmenting 1	RF.K.2.d, RF.K.2.e, RF.K.3.d	
	Blending and Segmenting 2	RF.K.2.c, RF.K.2.e, RF.K.3.d	
	Printing Letters and Sounds 1	L.K.2.c	
	Printing Letters and Sounds 2	L.K.2.d	
	Printing Letters and Sounds 3	L.K.2.c, L.K.2.d	
	Print Concepts	RF.K.1.a, RF.K.1.b, RF.K.1.c	
	Short Vowels and Long Vowels	RF.K.3.b	
Vocabulary	Sight Words 1	RF.K.3.c	
	Sight Words 2	RF.K.3.c	
	Sight Words 3	RF.K.3.c	
	Sight Words 4	RF.K.3.c	
	Categories 1	L.K.5.a, L.K.5.c	
	Categories 2	L.K.5.a, L.K.5.c	
	Categories 3	L.K.5.a, L.K.5.c	
	Opposite Words 1	L.K.5.b	
	Opposite Words 2	L.K.5.b	
	Multiple Meaning Words 1	L.K.4.a	
Reading	Multiple Meaning Words 2	L.K.4.a	
	Prefixes and Suffixes	L.K.4.b	
	Shades of Meaning	L.K.5.d	
	What is the Picture about?		
	What Will Happen Next?		
	Sequencing		
	Pets on the Moon	RL.K.1, RL.K.7	
	Carlos and the Peas	RI.K.1, RI.K.4	
	Let's Read Aloud	RF.K.3.c, RF.K.4	
	Choose the Picture	RL.K.3	
	Read about Birds	RI.K.2, RI.K.7	
	Read about Sun, Moon, and Stars	RI.K.2, RI.K.8	
	Book Parts	RI.K.5	
	Grammar	Capitalization	L.K.2.a
		Punctuation	L.K.2.b
Verbs		L.K.1.b	
Nouns		L.K.1.b	
Plural Nouns		L.K.1.c	
Who, What, and Where		L.K.1.d	
When, Why, and How		L.K.1.d	
Prepositions		L.K.1.e	
Sentences	L.K.1.f		

# Smile Zemi Curriculum <Pre-K & Kindergarten>

● Curriculum is subject to change without notice.

## Science

Pre-K & Kindergarten	
Field	Topic
Physical Science	Push and Pull
	Day and Night
	Shadows
	Sound
Life Science	Strawberries
	Food and Human Body
	Sea Life
	Snow Animals
	Dinosaurs
	What Plants Need to Live
	Parts of a Plant
	Carrots
	What Animals Need to Live
	Insects
	Earth and Space Science
Rainbows	
Snow	
Weather	
Severe Weather	
Resources	
Experiments	All about Apples
	Science Experiment
	Science Tools

## Social Skills

Pre-K & Kindergarten	
Field	Topic
Communication	Greetings
	Please and Thank You
	Classroom Rules
	Asking Questions
	Taking Turns
	Share with Others
	Our Community
Emotions	How Do You Feel Today?
	Feelings and Emotions
	Big Emotions
	Being a Good Friend
Life Skills	Solving Problems
	Potty Time!
	Getting Dressed
	Tidy Up
	Clean Up Time
	Eating Healthy
	Wash Your Hands
	Brush Your Teeth
	Cough and Sneeze
	Safe Choices at Home
	Safe Choices at School
	Telling Time
	What Time Is It?
All About Money	

## Thinking Skills

Pre-K	
Field	Topic
Same and Different	Find the Matching Picture
	Match Me Maze
Spatial Reasoning	Tap It!
	Match Me Puzzle
Logic	AB Patterns
	Which One?

Kindergarten	
Field	Topic
Same and Different	Wrong Piece
	Find the Missing Objects
	Matching Level 1
	Matching Level 2
	Match the Objects
	Match the Mirror Image
	Uncover the Shadow
	Hide and Seek
	Find the Difference 1
	Find the Difference 2
	Logic
Connect the Road	
Rotate	
Rotating Patterns	
Maze 1	
Maze 2	
Maze 3	
Mystery Tunnel	
Gears	
Cup Shuffle	
Spatial Reasoning	Find the Missing Pieces
	Match the Shadow
	Location Words 1
	Location Words 2
	Ball Drop
	Color by Pattern
	Spatial Reasoning
	Rolling Ball
	Jigsaw Puzzle
	Copy the Pattern

## Art & Music

Pre-K & Kindergarten	
Field	Topic
Art	Creativity 1
	Creativity 2
	Coloring Activity 1
	Coloring Activity 2
	Coloring Activity 3
	Coloring Activity 4
	Coloring Activity 5
	Coloring Activity 6
	Coloring Activity 7
	Coloring Activity 8
	Coloring Activity 9
	Coloring Activity 10
	Coloring Activity 11
	Coloring Activity 12
Coloring Activity 13	
Drawing Activity	
Play with Shapes	
Music	Play with Sounds
	Playing the Piano
	Rhythm Play
Locomotor Skills	Body Movements 1
	Body Movements 2
	Body Movements 3