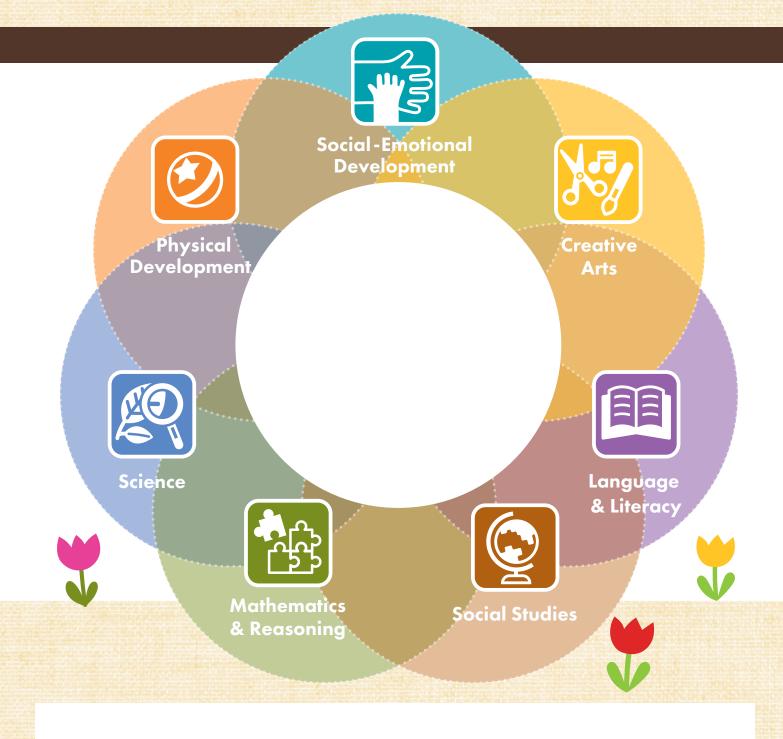


Learning Portfolio







SOCIAL-EMOTIONAL

SED 1 Self-AwarenessSED 2 Self-RegulationSED 3 Attention & PersistenceSED 4 Social Relationships



PHYSICAL & MOTOR

PD 1 Gross Motor PD 2 Fine Motor PD 3 Safety PD 4 Personal Care PD 5 Nutrition



LANGUAGE & LITERACY

LLD 1 Listening LLD 2 Communication LLD 3 Phonological Awareness LLD 4 Alphabetic Knowledge LLD 5 Concepts of Print LLD 6 Reading Comprehension LLD 7 Writing



MATH & REASONING

MR 1 Number Sense MR 2 Spatial Awareness MR 3 Shapes MR 4 Measurement MR 5 Patterns MR 6 Classification MR 7 Logic & Reasoning



SCIENCE

SCI 1 Investigation & Inquiry
SCI 2 Natural & Earth Science
SCI 3 Physical Science
SCI 4 Technology

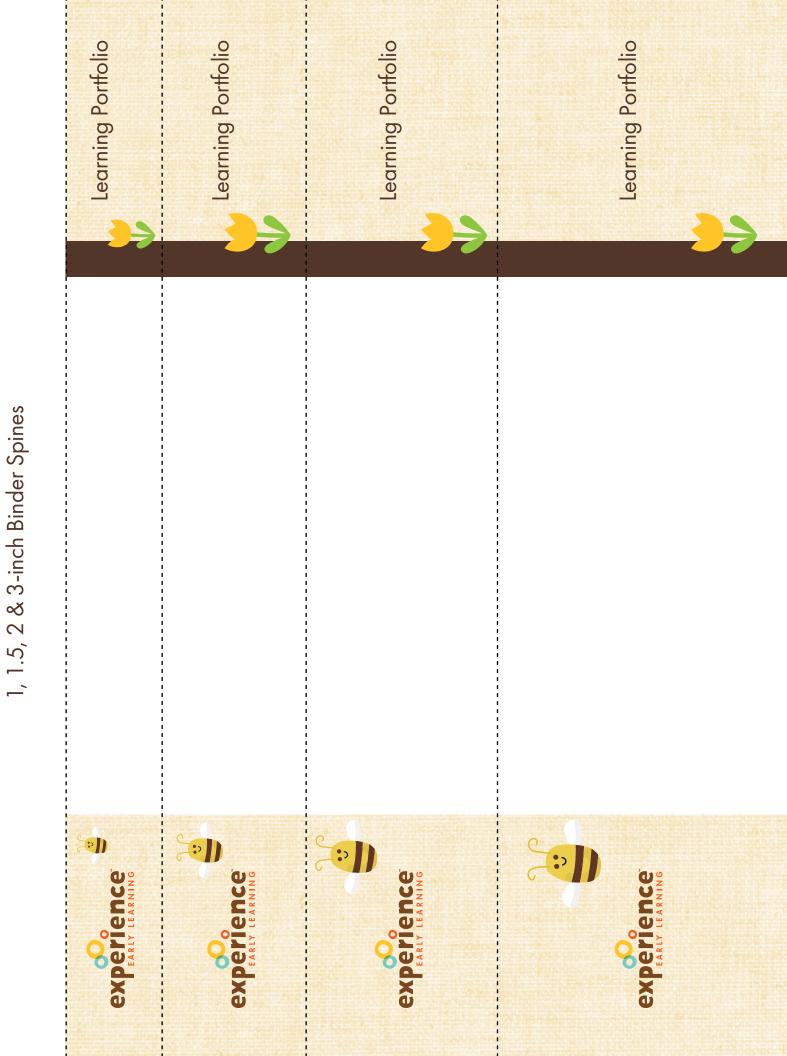
SOCIAL STUDIES

SS 1 Culture & Community
SS 2 Civics & Economics
SS 3 Geography
SS 4 History & Sense of Time

CREATIVE ARTS

CA 1 Music CA 2 Dance & Movement CA 3 Visual Arts CA 4 Drama

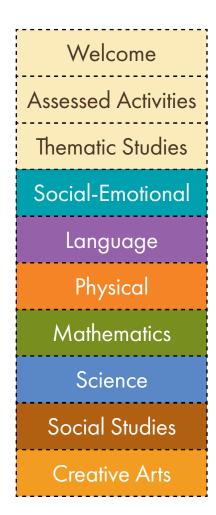


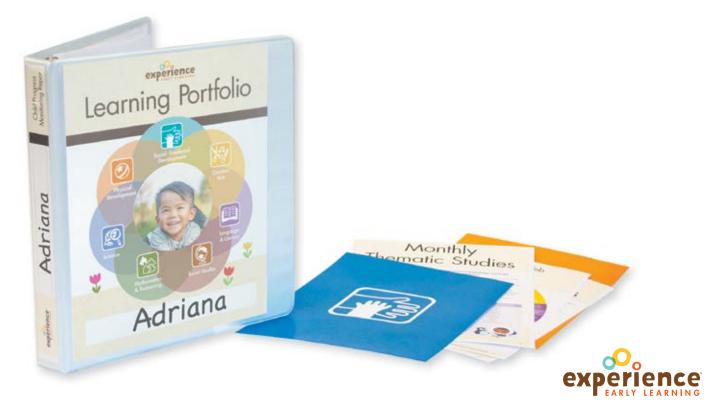


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Welcome to Your Child's Learning Portfolio

PHYSICAL & MOTOR

Your child's learning story is unique and brilliant.

This portfolio includes work samples created by your child as they participated in many activities and projects throughout the year. Please enjoy looking at your child's creative expression of their ideas and growth of knowledge.

The Experience Early Learning 35 skills are organized under 7 domains (or categories) of learning. These include:



STUDIES

ARTS

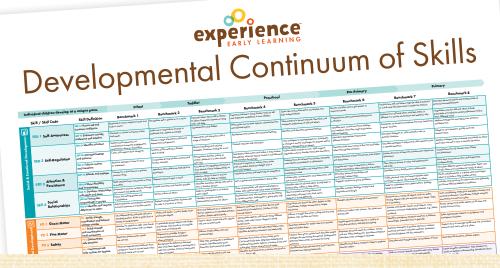
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Individual children develop at a unique pace.

There are 8 benchmarks for each skill. All children develop at their own rate and age is not always an indicator of skill level. Development is dynamic. Children may develop more quickly in one domain than in another. Most importantly as you look through this portfolio, see your child's potential and support and celebrate their unique strengths. Set goals for continuous growth.

Infant Birth – 18-months Benchmark 1-2		onths		Toddlers 8-months – 3-years Benchmarks 2 - 3	3 –	school 5-years marks 3 - 5		School-Age 5 - 8 years Benchmarks 6 - 8	
	Benchmark 1	Benchmo	ark 2	Benchmark 3	Benchmark 4	Benchmark 5	Benchmark 6	Benchmark 7	Benchmark 8

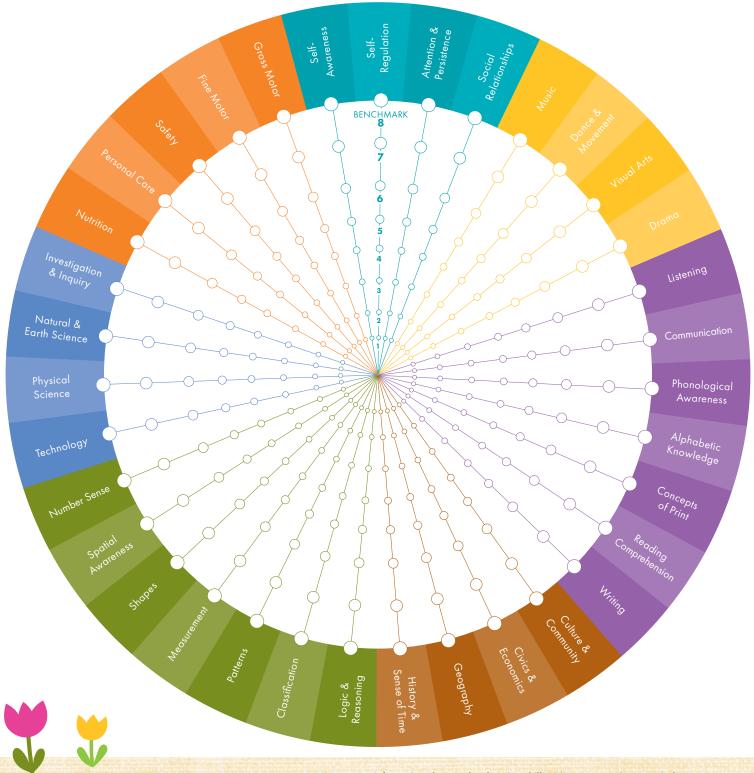
See your Developmental Continuum of Skills for benchmarks for each domain and skill.



Your Child's Knowledge Web

This graph shows a holistic overview of your child's development during the school year.

First Assessment:	_//	to	_/	_/_
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Activity			Activity
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	Benchmark		_
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Skill			

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Name

АТТАСН А РНОТО Observation Learning Domain/Skills

Calendar of Assessed Activities





Your child's teacher has observed and documented your child's learning every day. They follow an **Assessment Planning Calendar** which features one focus skill applied within a featured learning game of the day. Each game can be played with an infant, toddler, preschooler/pre-K or children in grades K-3. **Activity Sheets** show you how to play at all four levels.

To learn more about the featured skills and why they are important for your child's development, read the skill definitions and summaries on the **Skill Pages** in this portfolio.

After playing the game with your child, consider how your observations compare and contrast to the teacher's observations. Communicate with your teacher about your experience playing these games at home and set learning goals for your child together.

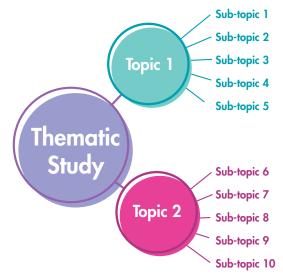
SED 1 Self-Awareness

Activity Stickers can be attached to the back of daily art projects to identify the child, the skills that were assessed while they created their art piece and record other notes from their teacher.

The **Photo Keepsake** can include a photo of the activity and observations from the child's teacher for the skills that were practiced during the activity.



Thematic Studies



Themes help children construct knowledge and build connections through real experiences.

Each month, your child explores a new thematic study through music, art, dramatic play and STEAM projects.

With Experience Curriculum, all ages investigate the same monthly thematic study but in ageappropriate and meaningful ways. Over the next three years, your child will explore a broad range of themes and gain a comprehensive understanding of our community, nature and diverse world. The thematic studies that your child explored this year are checked off below.





Social-Emotional Development



Social-emotional development refers to a child's ability to identify feelings, self-regulate and build relationships.

High-quality relationships correlate to positive outcomes for young children (Shonkoff, 2004). Brain research verifies that emotional and cognitive development are interrelated (Bell & Wolf, 2004). Young children who have strong social and emotional development are more likely to have good academic performance in future schooling (Cohen, 2005).

Experience Early Learning Framework includes four social-emotional skills.

SED 1 Self-Awareness	Shows awareness of self as distinct from others. Expresses needs, wants and preferences.
SED 2 Self-Regulation	Identifies feelings and manages behavior in times of stress. Exhibits self-control and ability to calm self. Reacts to changes in routine.
SED 3 Attention & Persistence	Maintains attention on people, things and projects. Persists in understanding and mastering activities, even if challenging.
SED 4 Social Relationships	Develops close bonds/relationships with adults and builds peer friendships. Identifies and respects differences in others' abilities, characteristics, feelings and interests. Participates in group activities, takes turns, shares and negotiates with others.

SED1 Self-Awareness

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What is it?

Self-awareness refers to children's understanding of who they are and the qualities that create the unique me.

Why is it important?

A strong sense of self supports emotional security, which enables a child to navigate challenges and fully participate in learning experiences (Espinosa, 2002).

How do children learn this skill over time?

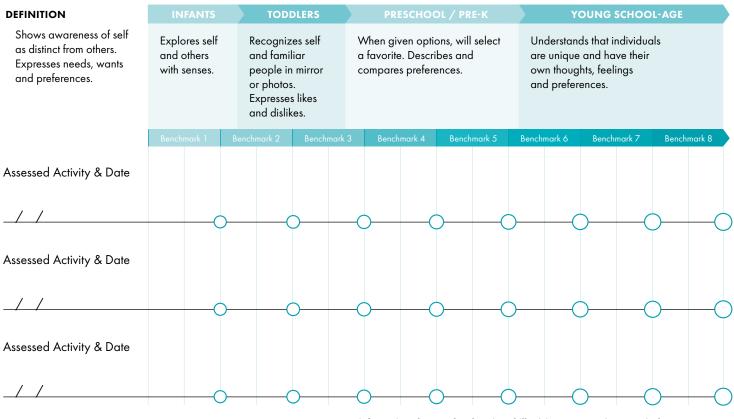
Infants begin to explore self and others by using their senses, for example, by looking in mirrors and touching an adult's face.

Toddlers recognize self in photos or in a mirror and start to express likes and dislikes as well as simple ideas about self in relation to others such as family.

Preschoolers express personal preferences by choosing their favorite when given a selection of two or three options. They also describe and compare preferences of self and others.

Primary schoolers begin to negotiate to attain personal preferences in a situation and predict how they and others might feel in a variety of situations. They understand that each person is unique and has their own thoughts, feelings and preferences.

SED 1 Self-Awareness



SED 1 Self-Awareness Learning Goals

Date:

GOAL

SED2 Self-Regulation



What is it?

Self-regulation is a child's ability to identify and manage their emotions, behavior and body when faced with a difficult situation or time of stress.

Why is it important?

Children with self-regulation skills are able to calm self and navigate changes in routine. They can sustain attention for extended periods and perform better on tasks that involve long-term goals and delayed gratification (Graziano, Reavis, Keane & Calkins, 2007).

How do children learn this skill over time?

Infants calm with support from the caregiver when upset and respond when their basic needs are taken care of.

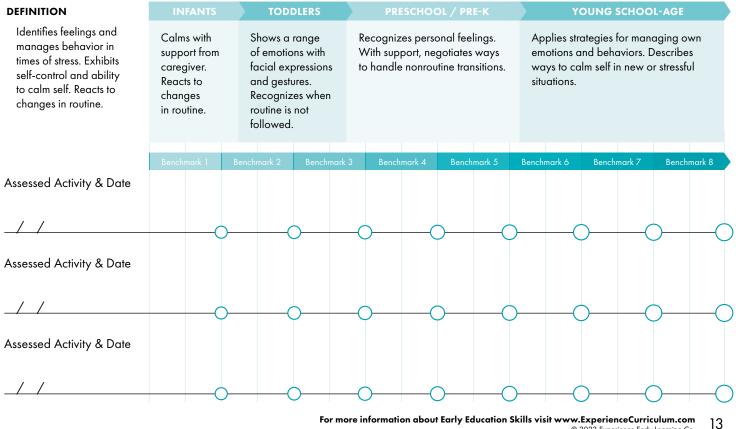
Toddlers show a range of emotions with facial expressions and soothe self by seeking a familiar adult or thing. They identify when they have deviated from their typical routine.

Preschoolers recognize personal feelings, control impulses with reminders and--with support--negotiate ways to handle nonroutine transitions. For example, if they anticipate a change in routine, preschoolers will prepare themselves by finding a desired thing or person.

Primary schoolers identify and explain personal feelings and describe the appropriate response to their varying emotions. They will demonstrate an ability to swiftly transition from one activity to the next and help others through the transition. They begin to adapt quickly to new situations with minimal stress and apply strategies to adjust and calm themselves in new or stressful situations.

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SED 2 Self-Regulation



SED 2 Self-Regulation Learning Goals

Date:

GOAL

SED3 Attention & Persistence



What is it?

Attention and persistence skills support a child's ability to maintain focus toward someone speaking or when persisting on a task (Barkley, 1997).

Why is it important?

Attention and persistence are skills that pertain to selecting and maintaining attention towards relevant information, such as listening to the teacher or persisting on a task (Barkley, 1997).

How do children learn this skill over time?

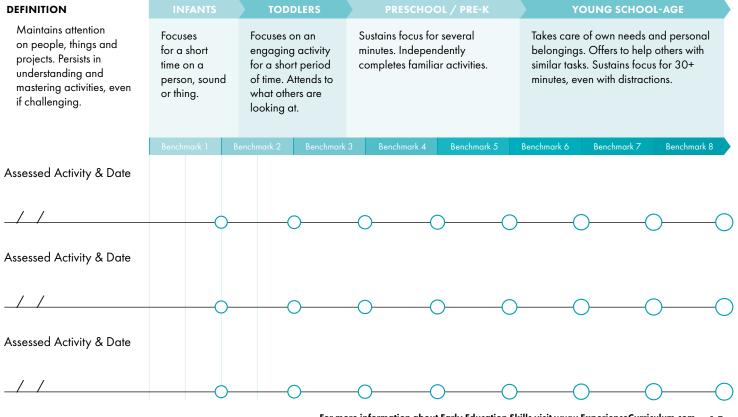
Infants focus for a short period of time on a person, sound or light and begin shifting attention from one person or thing to another.

Toddlers participate in daily routines or familiar activities. They focus on engaging activities for a short period of time and assert a desire to start or end an activity.

Preschoolers initiate an activity and help complete it. They practice or repeat an activity many times until successful and persist with help even if there are problems or distractions.

Primary schoolers sustain focus for longer times even if there are distractions. They work around challenges and solve problems as they work toward their goals. While working on their tasks, they respect others belonging's and space.

SED 3 Attention & Persistence



SED 3 Attention & Persistence Learning Goals

Date:

GOAL

SED4 Social Relationships

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What is it?

Social relationship skills encompass a child's ability to build positive relationships with both adults and peers. This includes the ability to interpret and understand others, cooperate, take turns, read social cues and problem-solve during challenging social situations.

Why is it important?

Warm and nurturing relationships support the foundation of the child's trust and security. Research indicates that children who respond empathetically to the emotional needs of others are more likely to succeed in navigating challenging

peer dynamics and are more likely to do well in school (Shonkoff & Phillips, 2000).

How do children learn this skill over time?

Infants connect and respond to caregivers through eye contact and gentle touch.

Toddlers greet and stay near familiar people and mimic the actions and facial expressions of others. Toddlers begin to play side-by-side with a new or familiar person and demonstrate concern for someone who is sad or upset.

Preschoolers participate in group play and offer to help others through a challenging activity or social situation.

Primary schoolers describe friendships and other meaningful relationships. They identify the qualities of positive relationships and ways to build them. They describe different types of relationships such as those with family, friends and teachers.

SED 4 Social Relationships

DEFINITION	INFANTS	TODDLERS	PRESCHOOL / PRE-K	YOUNG SCHOOL-AGE
Develops close bonds/ relationships with adults and builds peer friendships. Identifies and respects differences in others' abilities, characteristics, feelings and interests. Participates in group activities, takes turns, shares and negotiates with others.	Connects with caregiver through eye contact and gentle touch.	Mimics actions of others. Identifies familiar people. Demonstrates concern for someone who is sad.	Participates in group play. Describes family and friends and relation to self. Asks questions about how others feel. Seeks opportunities to help others.	Describes different types of relationships, such as those with family, teachers and friends. Demonstrates respect for all people. Works collaboratively and flexibly within a group.
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		For mo	pre information about Early Education S	Skills visit www.ExperienceCurriculum.com © 2023 Experience Early Learning Co. 17

SED 4 Social Relationships Learning Goals

Date:

GOAL



Physical Development



Physical development refers to a child's gross and

fine motor skills. To increase strength, muscle control and coordination, the child requires adequate nutrition and fitness levels.

Physical development in children follows a directional pattern (Bayley, 1993):

- Large muscles develop before small muscles. These large muscles are in the body's core, legs and arms. Children learn how to perform gross motor skills (crawling) before fine motor skills (drawing).
- The center of the body develops before the outer regions. Muscles located at the core of the body become stronger and develop sooner than those in the feet and hands.
- Development progresses from the top down, from the head to the toes.

Experience Early Learning Framework includes five Physical Development skills.

PD 1 Gross Motor	Builds strength, coordination and balance of large muscles.
PD 2 Fine Motor	Builds strength and coordination of small movements in hands to pick up, squeeze, twist, cut and manipulate tools and toys.
PD 3 Safety	Shows awareness of safe practices and demonstrates them when participating in activities.
PD 4 Personal Care	Responds to and initiates routines for hygiene, feeding and dressing self.
PD 5 Nutrition	Demonstrates knowledge about nutrition and healthy food choices.

Physical Development 🔇

PD 1 Gross Motor



What is it?

Gross motor function is a child's ability to manipulate and control large movements, especially trunk, arm and leg movements. It includes traveling movements (such as crawling and walking) as well as the ability to balance, build muscle tone and strength.

Why is it important?

Physical strength enables children to move and act freely and confidently. There is a connection between gross motor development and growth in social-emotional and cognitive areas of development (Puckett, Black & Mariority, 2007). Inter-limb coordination is linked to the development of many daily life skills, complex movement behaviors and academic performance (Bobbio, Gabbard & Cacola, 2009). The spatial reasoning, patterns and sequencing skills required for throwing a ball or other movement-based activities build skills in math and logic. Furthermore, as their gross motor skills develop, children learn that the way we choose to coordinate our movements ultimately communicates our emotions, ideas and nonverbal messages (Stork & Sanders, 2008).

How do children learn this skill over time?

Infants develop gross motor skills as they kick or grab from a seated or lying position and pull themselves into a standing position.

Toddlers explore walking and climbing. They build motor development by carrying, dragging, kicking or tossing objects in an intended direction.

Preschoolers begin to balance and hop on one foot and throw objects using both overhand and underhand techniques. They will be able to coordinate multiple movements in a simple sequence.

Primary schoolers start to leap and balance on a variety of objects. With practice, they begin to kick or strike moving objects with aim and accuracy. They strengthen muscles and increase endurance and coordinate multiple complex movements in continuous play.

PD 1 Gross Motor

DEFINITION		TODI	DLERS			Y	OUNG SCHOO	L-AGE
Builds strength, coordination and balance of large muscles.	Sits inde- pendently and pulls self to standing position.	Walks an climbs. C drags, kic tosses ob	arries, cks and	Balances and ho Throws both over underhand. Cate	rhand and		s or strikes movin eaps. Stops at a	
	Benchmark 1		Benchmark 3	Benchmark 4	Benchmark 5	Benchmark 6	Benchmark 7	Benchmark 8
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PD 1 Gross Motor Learning Goals

Date:

GOAL

PD 2 Fine Motor



What is it?

Fine motor is the ability to control small movements to manipulate small toys and tools such as crayons and scissors. Fine motor skills require control over smaller muscles in the fingers, toes, eyes, wrists and ankles.

Why is it important?

These fine motor skills, especially eye-hand coordination, are essential for school readiness (Brack, 2004). These skills are used in actions such as drawing, writing, grasping objects, waving and turning book pages. They are also linked to early reading and literacy achievement (Reno, 1995).

How do children learn this skill over time?

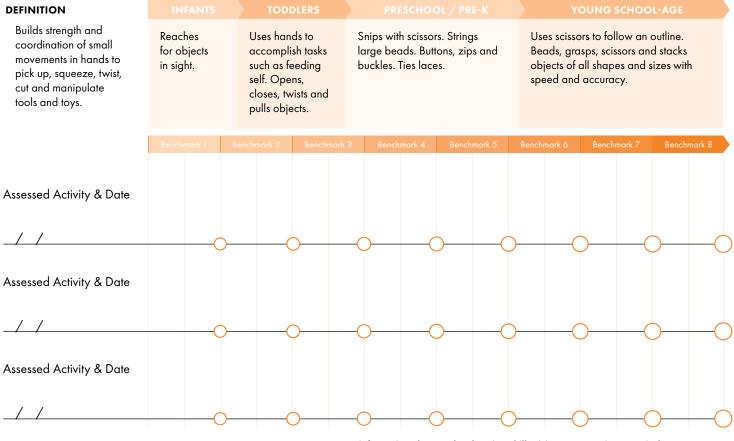
Infants reach for objects and use arms or legs to make contact with an object.

Toddlers purposefully grasp objects with finger and thumb and use hands to accomplish simple tasks such as feeding themselves. They open, close, twist and pull objects with one or both hands.

Preschoolers manipulate objects with their hands, snip with scissors and begin to string large beads. They begin to button, zip, buckle and lace.

Primary schoolers thread small beads, stack small objects and use scissors to cut more challenging materials such as fabric and cardstock. They grasp and stack objects of all sizes with speed and accuracy.

PD 2 Fine Motor



PD 2 Fine Motor Learning Goals

Date:

GOAL

PD 3 Safety



What is it?

Knowledge about safety is a child's ability to identify, avoid and respond to dangerous situations. It includes the ability to seek help when needed and respond appropriately in emergency situations.

Why is it important?

The early years are important for establishing safe practices and coping skills, limitations and safe practices throughout life (Burger, 2010).

How do children learn this skill over time?

Infants demonstrate early safe practice skills when they express distress when needs are not met.

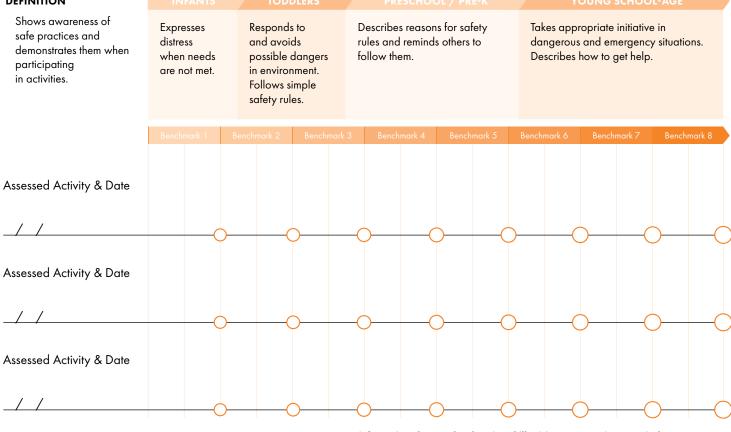
Toddlers respond to possible dangers in their environments, follow simple safety rules and actively avoid dangers when prompted.

Preschoolers describe reasons for safety rules and remind others to follow them. They identify dangers and how they could be hurt.

Primary schoolers identify emergency situations and successfully describe how to get help and behave during the emergency. They take appropriate initiative in dangerous and emergency situations.

PD 3 Safety

DEFINITION



PD 3 Safety Learning Goals

Date:

GOAL

Physical Development 🔇

PD 4 Personal Care



What is it?

Personal care is a child's ability to implement routines for self-hygiene, feeding and dressing.

Why is it important?

A child's physical development is supported by proper hygiene, including washing hands, toileting and prevention of the spread of germs.

How do children learn this skill over time?

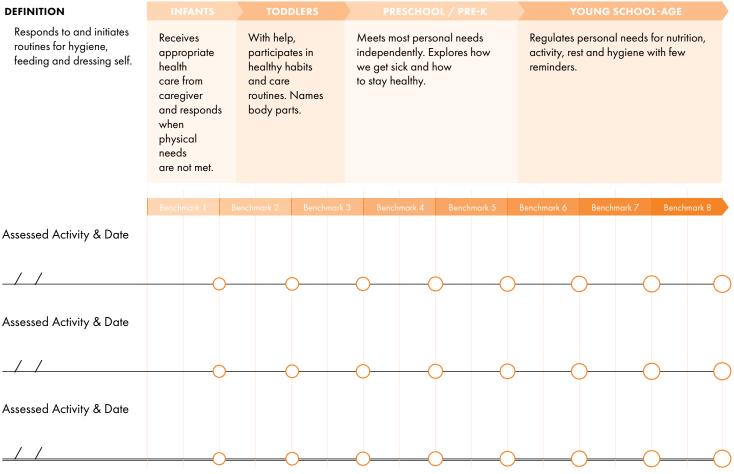
Infants receive appropriate healthcare from caregivers and respond when physical needs are not met.

Toddlers recognize the difference between dirty and clean, point to body parts when prompted and participate in taking care of some personal needs, such as feeding themselves.

Preschoolers wash hands, use the toilet and brush their teeth. They describe the function of basic body parts, follow a routine of rest and active play, and meet most personal needs independently. They will start to explain how germs spread and offer simple strategies for preventing the spread.

Primary schoolers explain the importance of nutrition, exercise and rest in maintaining wellness. With a few reminders, they demonstrate an ability to maintain personal hygiene independently. They describe how to deal with health concerns of themselves and others.

PD 4 Personal Care



PD 4 Personal Care Learning Goals

Date:

GOAL

PD 5 Nutrition



What is it?

Nutrition knowledge is a child's ability to participate in feeding routines, identify healthy foods as well as make healthy food choices.

Why is it important?

Proper nutrition is fundamental to brain development and function (Schiller, 1999) and is strongly correlated with later educational achievement (Behrman, 1996).

Children require good nutrition to meet their growth and development needs. If children do not consume adequate amounts of macronutrients (e.g., fat, carbohydrates, proteins) and micronutrients (e.g., iron, zinc, vitamin A), they may have delayed mental and motor development that could translate into long-term adverse effects beyond childhood.

How do children learn this skill over time?

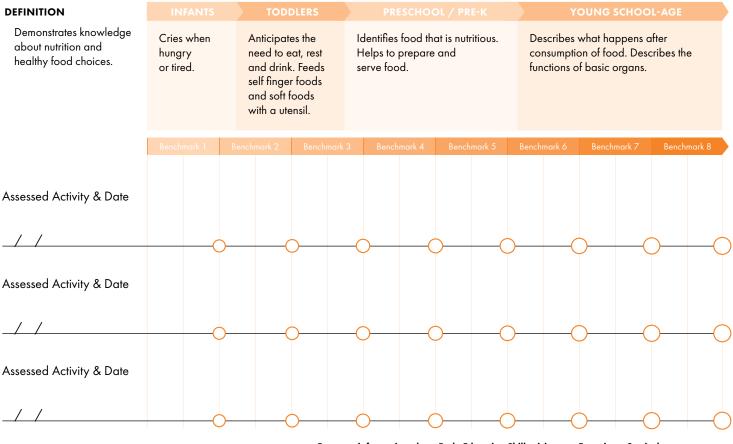
Infants demonstrate early nutrition knowledge by crying when hungry or tired.

Toddlers communicate when hungry, thirsty or tired and feed themselves finger foods. They anticipate the need to eat, rest and drink. They will feed themselves soft foods with a spoon or other utensil.

Preschoolers begin to serve self and feed themselves. They identify food groups, differentiate between healthy and unhealthy foods and choose between two appropriate food options when hungry.

Primary schoolers describe the digestion process and what happens after we eat food. They begin to describe the function of basic organs.

PD 5 Nutrition



PD 4 Nutrition Learning Goals

Date:

GOAL



Language & Literacy Development



Language and literacy skills refer to a child's ability to

communicate and connect with others through listening, speaking, reading and writing.

Learning language is a social experience and requires symbolic processing. The relationship between thought and word is "not a thing, but a process, a continual movement back and forth from thought to word and from word to thought" (Vygotsky, 1962, p. 125). A young child's comprehension and communication skills are directly related to later achievements in reading, writing and spelling (Goodson & Layzer, 2009). Language skills are some of the best predictors of academic success (Snowling, Hulme, Bailey, Strothard, & Lindsay, 2011).

Experience Early Learning Framework includes seven Language and Literacy Development skills.

LLD 1 Listening (Receptive Language)	Understands and interprets language (both words and gestures). Communicates or acts in response to language and verbal cues.
LLD 2 Communication (Expressive Language)	Uses verbal and nonverbal communication to express ideas with increasingly complex words and sentences. Engages in back-and-forth communication.
LLD 3 Phonological Awareness	Hears small units of sounds.
LLD 4 Alphabetic Knowledge	Identifies letters, numbers, characters and symbols in print and understands that letters represent sounds.
LLD 5 Concepts of Print	Demonstrates print- and book handling knowledge.
LLD 6 Reading Comprehension	Understands concepts of text. Recalls and extends details.
LLD 7 Writing	Uses scribbles, drawings, letters, characters or words to represent meaning.

LLD 1 Listening

F		

What is it?

Listening is a child's ability to understand and act on verbal language including being able to understand the names of common objects, family members and following verbal directions. It is different from hearing in that listening involves a child's ability to attend to and process what she hears (Lanza & Flahive, 2008).

Why is it important?

Listening is the first language mode that children acquire and serves as a foundation for all aspects of language and cognitive development (Hyslop & Tone, 1988).

How do children learn this skill over time?

Infants turn their heads toward the person speaking and making gestures or vocalizations in response to others talking.

Toddlers respond to familiar people who are singing or talking. With prompts or gestures, they follow a one-step or related two-step direction.

Preschoolers listen to stories or information and respond appropriately. They follow unrelated two-step or multi-step directions.

Primary schoolers evidence comprehension by asking or answering specific questions about key details from information or stories shared orally. They listen to directions and follow previously described rules or respond to implied requests.

LLD 1 Listening

DEFINITION	INFANTS	TODDLERS	PRESCHOO	OL / PRE-K	YOUN	G SCHOOL-AGE
Understands and interprets language (both words and gestures). Communicates or acts in response to language and verbal cues.	Turns head toward the person speaking and makes ges- tures and/or vocalizations in response.	Shows understanding of a variety of phrases and sentences. Follows a related one- or two-step direction given verbally.	Shows understanding of some complex vocabulary, phrases and sentences. Follows multi- step directions given verbally.		Recalls key ideas shared orally. Responds to verbal statements with implied directions or requests.	
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LLD 1 Listening (Receptive Language) Learning Goals

Date:

GOAL

LLD 2 Communication (Expressive Language)

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What is it?

Communication is a child's ability to use language (especially oral or sign language) to convey ideas, thoughts and feelings to others. A child's vocabulary is connected to their ability to communicate effectively. As the child's vocabulary increases, it is measured by the number of words a child knows (receptive vocabulary) and can use effectively (expressive vocabulary).

Why is it important?

Communication improves a child's ability to self-regulate and builds a sense of self and selfconfidence by being able to express and get one's needs met (Greenspan, 1998). Greater vocabulary knowledge in early childhood is additionally correlated with stronger school success and better reading comprehension in later school years (Yesil-Dagli, 2011).

How do children learn this skill over time?

Infants begin to make sounds and gestures to express thoughts, feelings and needs. They coo and smile in response to words or facial expressions.

Toddlers begin to use a few words or word-like sounds to communicate in one to two-word sentences. They build vocabulary by repeating words heard frequently in their environment.

Preschoolers ask simple questions and speak in complete sentences, though not always following grammatical rules. They engage in conversations with multiple exchanges and use question words in speech.

Primary schoolers discuss and share their ideas and feelings about a wide range of topics and stay on topic throughout the duration of a conversation. They begin to identify words whose meanings are similar and determine the meaning of unknown words through context or from the root word.

LLD 2 Communication (Expressive Language)

DEFINITION	INFANTS	TODDLERS	PRESCHOOL / PRE-K	YOUNG SCHOOL-AGE		
Uses verbal and nonverbal communication to express ideas with increasingly complex words and sentences. Engages in back and forth communication.	Mimics single sounds. Uses vocal sounds and gestures to com- municate.	Speaks in simple sentences and repeats familiar words or short phrases. Identifies familiar people, places and objects.	Speaks in simple complete sentences. Uses question words. Uses new or technical words learned in conversations or through reading.	Uses many types of sentences, including simple and compound. Uses verb tense. Uses expression, tone and pacing to reinforce meaning.		
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LLD 2 Communication (Expressive Language) Learning Goals

Date:

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LLD 3 Phonological Awareness



What is it?

Phonological awareness is a child's ability to hear small units of sound and to identify rhyme and alliteration. It is not concerned with the meaning of words but rather the individual sounds in spoken language.

Why is it important?

Phonological awareness is closely related to reading skills. Children who demonstrate strong phonological awareness have an easier time learning to read (Crim et al., 2008). The ability to segment phonemes and identify rhyme and alliteration is a strong indicator of later success in reading and spelling (Crim et al., 2008; Albert Shanker Institute, 2009).

How do children learn this skill over time?

Infants begin to babble and play with sounds of all kinds, including speech sounds and lip-smacking. When listening to music or nursery rhymes, they will bounce or clap along with the rhythm.

Toddlers imitate sounds and tones. When prompted, toddlers will repeat the last word in familiar rhymes and even begin to suggest a missing rhyming word within a poem or song.

Preschoolers identify words with a similar beginning sound and indicate when two words rhyme or do not rhyme. Advanced preschoolers may also be able to identify words with a similar ending sound or suggest a series of rhyming words when given a base word.

Primary schoolers count syllables in spoken words and isolate and pronounce the sound of each syllable. They recognize blends, digraphs, letter patterns and simple word families.

LLD 3 Phonological Awareness

DEFINITION	INFANTS	TODD	LERS	PR	ESCHOO	DL / PRE-K	Y	OUNG SCHOO	L-AGE	
Hears small units of sounds.	Babbles and vocalizes using sound, volume and inflection.	Shows awareness of separate words in spoken language.		Identifies the beginning and ending sounds of words. Counts, isolates and pronounces the sound of each syllable.			heard in o Manipula	Identifies individual sounds heard in one-syllable words. Manipulates, substitutes and deletes sounds in words.		
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LLD 3 Phonological Awareness Learning Goals

Date:

GOAL

LLD 4 Alphabetic Knowledge

What is it?

Alphabetic knowledge is the ability to identify letters, numbers, characters and symbols in print as well as to understand that letters represent specific sounds.

Why is it important?

Researchers have found that Alphabetic Knowledge requires two different but related skills: letter-name and letter-sound knowledge. Letter-name recognition is a form of symbolic thinking which is necessary for reading, writing, mathematical thinking and problem-solving (Younger & Johnson, 2004). In phonetic language, children make lettersound connections as they match sounds with the letters and letter combinations. Lettername and letter-sound knowledge are two of the strongest predictors of later reading proficiency (Skibbe, McDonald-Connor, Morrison & Jewkes, 2011).

How do children learn this skill over time?

Infants begin to look for familiar people or objects when given their names and by babbling or repeating sounds.

Toddlers start to identify the difference between a picture, letter and number and may start to point at words on a page and pretend to read. Eventually, toddlers will recognize the sound of the first letter in their names.

Preschoolers begin to recognize some familiar words in print such as their name, mom, dad or stop. They will also identify five to seven letters and their associated sounds until eventually they will name all upper- and lowercase letters when presented in random order.

Primary schoolers start to read high-frequency sight words and identify all letters and their sounds. They will sound out words and read use techniques to decode unfamiliar words such as text context, letter patterns or reread to determine the meaning of unfamiliar words.

DEFINITION YOUNG SCHOOL-AGE Identifies letters, numbers, Looks for fa-Identifies most upper- and Recognizes letter patterns, word Recognizes characters and symbols in miliar people the difference lower-case letters. Identifies families, vowel sounds, whole word print and understands that and objects up to 12 letters and their chunks, digraphs and blends. Uses between pictures, letters represent sounds. when given letters and sounds. Recognizes that letters context to determine the meaning. their names. numbers in print. make up words. **Babbles** Recognizes the sound of or repeats the first letter in sounds. his/her name. Benchmark 8 Assessed Activity & Date Assessed Activity & Date

LLD 4 Alphabetic Knowledge

LLD 4 Alphabetic Knowledge Learning Goals

Date:

GOAL

LLD 5 Concepts of Print



What is it?

Concepts of print is a child's understanding of the elements and rules of written language. It includes the understanding of books, letters, words, directionality, punctuation and the understanding that print has meaning.

Why is it important?

Before children can read, they have to understand how books and printed text work. Children with print awareness can understand that written language carries a meaning (Snowling & Hulme, 2005).

How do children learn this skill over time?

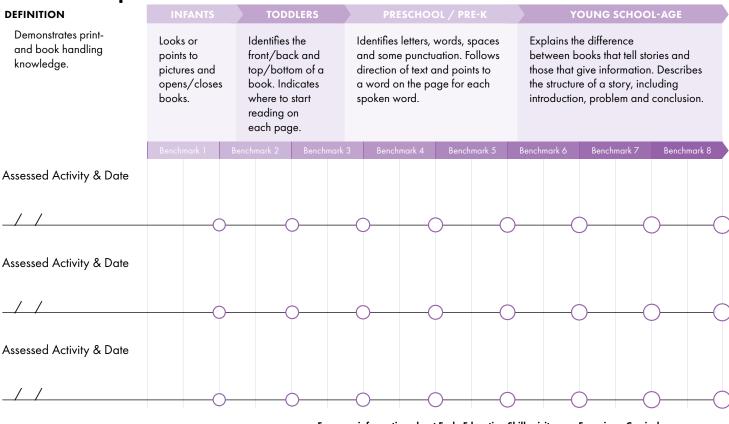
Infants open/close books and look for or point at printed pictures on the page.

Toddlers turn book pages and recognize if a printed picture is upside-down. They identify the front/back and top/bottom of a book and know where to begin reading on each page.

Preschoolers begin to identify letters, words, spaces and some punctuation. When handling or examining print, they will follow the direction of the text.

Primary schoolers with developed concepts of print skills will be able to explain the difference between books that tell stories (fiction) and those that give information (nonfiction). They recognize common types of text, e.g., poem, storybook, fact book. They can name the author and illustrator and identify punctuation. An advanced primary schooler will also be able to describe the overall structure of a story, including the introduction, the central dramatic problem and the conclusion.

LLD 5 Concepts of Print



LLD 5 Concepts of Print Learning Goals

Date:

GOAL

LLD 6 Reading Comprehension



What is it?

Reading comprehension is a child's ability to read, understand, process, recall and interpret written language.

Why is it important?

Reading comprehension enables a child to make meaning and acquire information from the written text. Having strong reading comprehension skills supports long term academic success.

How do children learn this skill over time?

Infants begin to reach for or pat a book when it is read or by holding a book and looking intently at each page.

Toddlers repeat words from familiar stories and answer "where" and "what" questions by pointing. They start to recall the name of the main character and talk about pictures and ideas in familiar stories.

Preschoolers begin to anticipate what comes next in familiar stories, express likes and dislikes within the story, and participate in the retelling of a story by pointing at pictures or role-playing with props. They may demonstrate an ability to personally relate to characters or events within the story and answer simple questions about character, setting and plot events.

Primary schoolers begin to recognize similarities between two separate texts and retell major events of a story in sequence. They will exhibit the ability to make many personal and world connections. They summarize texts and their messages, describe the point of view of various characters and how they each respond to challenges or events in the story.

DEFINITION YOUNG SCHOOL-AGE Understands concepts Interacts by Talks about Anticipates what comes next Makes many text-to-text, text-toof text. Recalls and pictures and ideas reachina for in familiar stories. Relates to self and text-to-world connections. extends details. a book when in familiar stories. the characters or events of the Summarizes texts and their messages. it is read. Answers "where" story. Asks and answers simple Describes the points of view of various and "what" questions about characters, Holds book characters. and looks at questions about setting and events. each page. stories and books. Benchmark 8 Assessed Activity & Date Assessed Activity & Date Assessed Activity & Date

LLD 6 Reading Comprehension

LLD 6 Reading Comprehension Learning Goals

Date:

GOAL

LLD 7 Writing

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What is it?

Emergent writing is a child's ability to convey ideas, thoughts and feelings by using symbols, especially through drawing and writing. It includes the ability write letters, names and sentences.

Why is it important?

Any scribble or drawing that conveys personal thoughts and feelings is emergent writing and foundational to a child's ability to communicate thought (International Reading Association & National Council of Teachers of English, 1996).

How do children learn this skill over time?

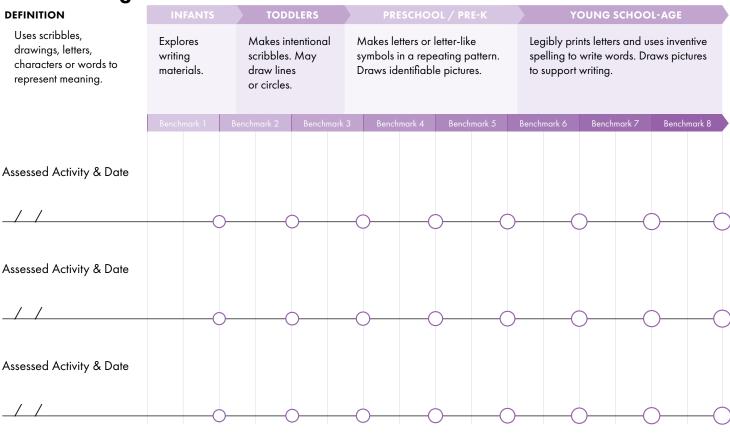
Infants explore grasping and releasing small objects, such as toy links or dry cereal, to build the hand-eye coordination and motor strength required to eventually hold a writing utensil.

Toddlers scribble and make continuous marks with writing tools or handprints on paper. They begin to experiment with drawing letter-like forms and doodling representations of an object or person.

Preschoolers begin to print or copy familiar symbols and letters, especially those found in their own names. They draw lines, shapes or pictures and explain who or what they represent.

Primary schoolers print their first and last names with proper capitalization. They write simple sentences to tell a story or share information and begin to follow traditional spelling rules.

LLD 7 Writing



LLD 7 Writing Learning Goals

Date:

GOAL



Mathematics & Reasoning



Mathematics and reasoning skills include a child's ability to count, understand number sense, manipulate objects, create patterns, sort, compare and measure.

Research on children's learning in the first six years of life validates the importance of early experiences in mathematics for lasting positive outcomes (Bowman, Donovan & Burns, 2001). Children develop their ability to reason mathematically and become increasingly sophisticated in the ability to recognize and analyze the mathematics inherent in the world around them (Baroody, Bajwa & Eiland, 2009). Children's early mathematical experiences play a significant role in the development of their understanding of mathematics and serve as a foundation for their cognitive development (Tudge & Doucet, 2004).

Experience Early Learning Framework includes seven Mathematics and Reasoning skills.

MR 1 Number Sense	Understands concepts of number and quantity.		
MR 2 Spatial Awareness	Understands how objects move in space and describes their location, e.g., on, under, next to		
MR 3 Shapes	Identifies shapes and their characteristics.		
MR 4 Measurement	Estimates, measures and compares size, weight, length or volume.		
MR 5 Pattern	Identifies, reproduces and creates patterns.		
MR 6 Classification	Matches and sorts.		
MR 7 Logic & Reasoning	Uses logic to solve problems.		

MR 1 Number Sense



What is it?

Number sense involves a child's ability to identify, understand and manipulate numerals and quantities. This includes recognizing numerals, one-to-one correspondence, counting and simple operations.

Why is it important?

Counting and numerical understanding are key skills for success in kindergarten and beyond (Bonigno & Ellis, 2004). Longitudinal studies have shown math concepts, such as number knowledge and ordinality, to be one of the strongest predictors of later school achievement (Duncan et al., 2007).

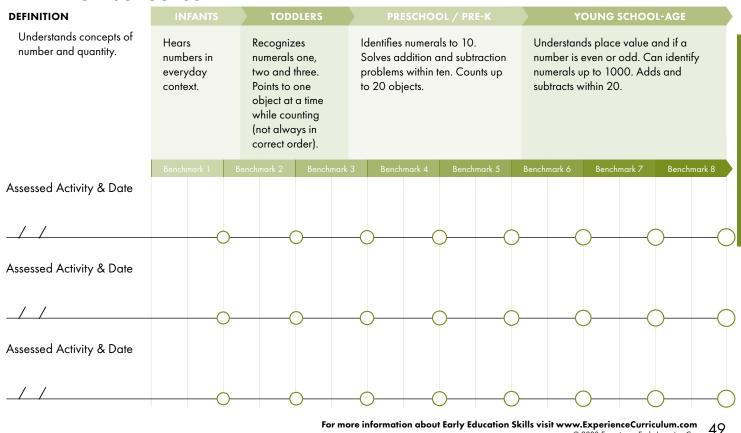
How do children learn this skill over time?

Infants develop early number sense skills as they hear numbers spoken in everyday context, hear counting in songs and look for objects that are taken out of sight.

Toddlers begin to recognize and see numbers in their environments. They verbally count, though not always in the correct order, and demonstrate an understanding of one, two and more.

Preschoolers identify numerals to five and count up to ten objects. They make groups of objects and can add or subtract a defined amount of objects from the group. Some preschoolers can identify numerals to ten and count up to twenty.

Primary schoolers identify and write numerals beyond 20, count up to 100 by ones and tens, and decompose numbers less than or equal to 10 into pairs in more than one way (e.g., 7 = 3 + 4, 7 = 5 + 2). Advanced primary schoolers will compare and order numerals to 1000, understand place value and identify if a number is even or odd.



MR 1 Number Sense

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MR 1 Number Sense Learning Goals

Date:

GOAL

MR 2 Spatial Awareness



What is it?

Spatial awareness is a child's understanding of space, dimension and how objects are positioned in relation to himself and others. Spatial awareness includes the ability to flip and rotate objects as well as the ability to determine the location of an object.

Why is it important?

It allows children to locate objects and successfully navigate their environments. By flipping and rotating objects whether to assemble a puzzle or to simply investigate the object, children use spatial awareness and build the foundation for mental manipulation of objects and abstract problem-solving (Schindler, 2002).

How do children learn this skill over time?

Infants begin by playing with objects and toys in a variety of shapes. They may try to put one object inside another or participate with a caregiver by raising their arms and legs or saying "up" and "down."

Toddlers deliberately turn or spin objects to fit them in containers or puzzles and follow simple, positional directions such as on/off, over/under, and up/down. They recognize familiar objects that are upside-down and turn them rightside up.

Preschoolers match two similar objects that are turned or positioned in different ways. They assemble 8-20 piece puzzles by turning pieces until they fit together. When prompted, they place objects next to, between, in front of or behind objects not related to themselves.

Primary schoolers identify two- and three- dimensional shapes and symbols regardless of orientation. They make simple maps or models to represent the location of objects. They problem-solve putting together both 2D and 3D puzzles or models.

MR 2 Spatial Awareness

		•					
DEFINITION	nderstands how objects ove in space and escribes their location, g., on, under, next to. Plays with objects and toys that are a variety of between, in front		PRESCHOOI	L / PRE-K	YOUNG SCHOOL-AGE Matches two-dimensional shapes to corresponding three-dimensional shapes. Recognizes symmetry. Separates a shape into halves, thirds and fourths.		
Understands how objects move in space and describes their location, e.g., on, under, next to.			Explains the location object in relation to object or person. C whole object from without using a gui	o another Creates a many pieces			
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MR 2 Spatial Awareness Learning Goals

Date:

GOAL

MR 3 Shapes



What is it?

The ability to identify, name, recreate and compare common two- and three- dimensional shapes, such as circles, squares, triangles, cubes and cylinders. It includes the ability to recognize, describe and manipulate the characteristics of shapes and forms.

Why is it important?

An understanding of shapes is strongly correlated to later geometric knowledge (Hindman, Skibbe, Miller & Zimmerman, 2010). Learning math vocabulary to describe the environment supports geometric reasoning (Ginsburg, 1989). As children learn to combine shapes to create other shapes, this lays the foundation for them to be able to partition number wholes and parts to strengthen overall number sense (Bobis, 2008).

How do children learn this skill over time?

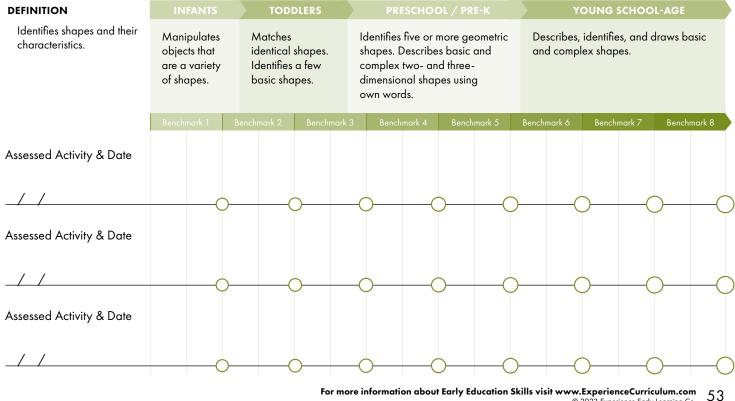
Infants investigate shapes by holding and exploring objects then begin to try to put one object inside another.

Toddlers identify by name a few basic shapes, begin to match two identical shapes and explore filling a container then dumping out the contents.

Preschoolers identify four to six basic shapes and begin exploring 2D and 3D shapes. With a guide, preschoolers put together six to twelve pieces to make a whole object.

Primary schoolers identify objects as two- or three- dimensional shapes, create complex shapes by putting together simple shapes and break down complex shapes into simple shape pieces. They begin to separate a shape into halves, thirds and fourths.

MR 3 Shapes



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MR 3 Shapes Learning Goals

Date:

GOAL

MR 4 Measurement



What is it?

Measurement encompasses concepts of estimation, seriation (putting things in order from smallest to largest) and measuring length or volume through the use of standard and nonstandard tools

Why is it important?

Children need an understanding of length, volume and weight of objects before they can meaningfully compare and measure these attributes. Comparing and seriating objects help children understand sequencing, which supports fundamental mathematics, comprehension and problem-solving skills (Carpenter, Fennema, Franke, Levi & Empson, 1999).

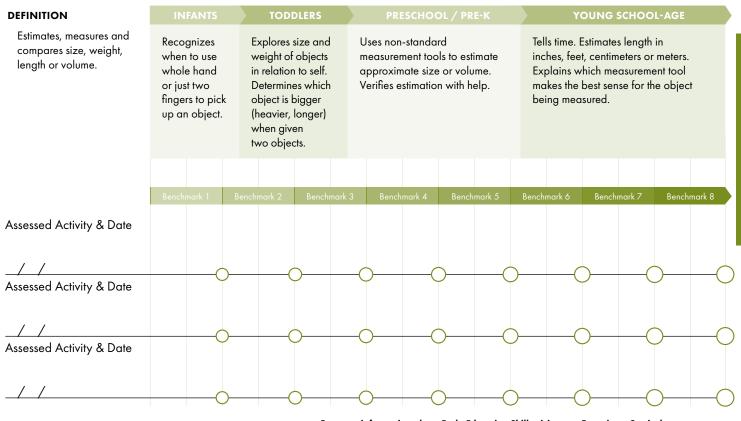
How do children learn this skill over time?

Infants explore measurement by picking up and putting down objects. Depending on an object's size, they begin to use their whole hand or just two fingers to pick up and put down the object. They demonstrate an understanding of more.

Toddlers explore the size and weight of objects in relation to self. They put objects in a line and demonstrate an understanding of more, none and one. They begin to determine which object is bigger (heavier, longer) when given 2 objects.

Preschoolers use non-standard measurement tools to estimate approximate size or volume. They order multiple objects by one feature using the process of elimination and describe the order using first, then and last.

Primary Schoolers make logical estimations and use standard measurement tools to check their estimations. They will correctly order multiple objects by two or more features and order events in time. They also compare and explain how much longer one object is than another by using standard units of measurement.



MR 4 Measurement

MR 4 Measurement Learning Goals

Date:

GOAL

MR 5 Patterns



What is it?

Patterning is a child's ability to identify things that repeat in a logical way. Patterns can be seen in nature, art or even in daily repeated routines such as brushing teeth every night.

Why is it important?

Patterns help children make predictions as they begin to understand and anticipate what comes next. Patterning is a foundational math skill upon which many mathematical skills and concepts are based. Studies show that early understandings of patterns correspond with later algebraic understanding (Hindman et al., 2010).

How do children learn this skill over time?

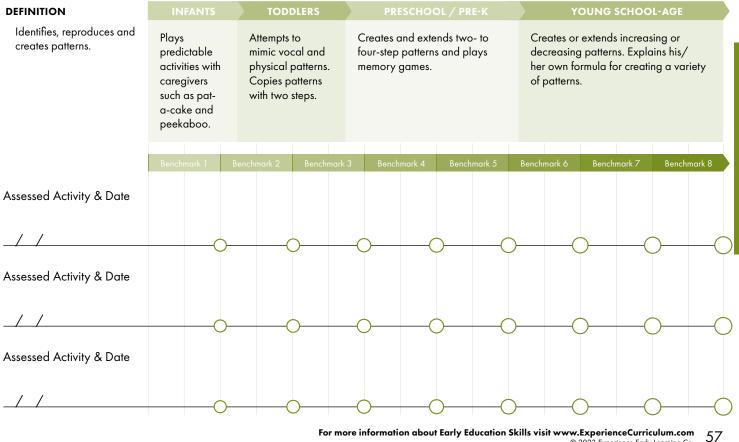
Infants play predictable activities with caregivers such as pat-a-cake and peekaboo.

Toddlers attempt to mimic vocal and physical patterns by clapping or playing follow the leader games. They begin to copy simple two-step patterns, such as red-blue, red-blue.

Preschoolers create and extend two-step patterns and play memory games. With help, they begin to copy and extend three- or four-step patterns.

Primary schoolers determine the missing piece of a pattern within a sequence and recognize simple patterns in their environments. They begin to develop and explain their own formulas for creating a variety of patterns.

MR 5 Patterns



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MR 5 Patterns Learning Goals

Date:

GOAL

MR 6 Classification



What is it?

Classification involves skills of matching and sorting. It is the ability to identify the same or similar objects based on their common properties.

Why is it important?

Classification become increasingly complex as children move from matching objects by one characteristic to then sorting by two or more characteristics. Sorting, grouping and charting information is predictive of abstract analysis and reasoning skills needed to understand the surrounding world (Sousa, 2008).

How do children learn this skill over time?

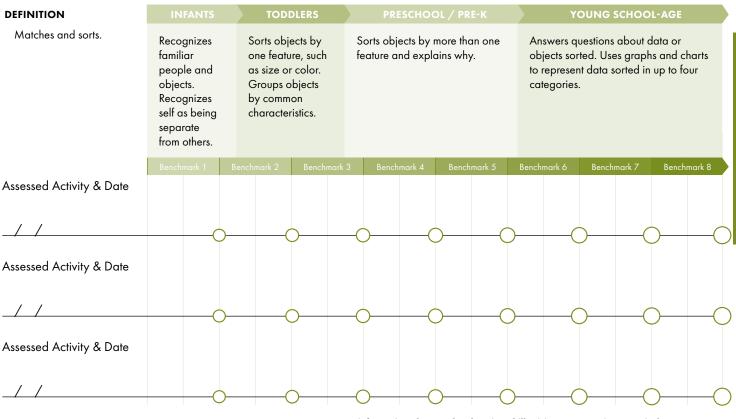
Infants demonstrate early classification skills by recognizing familiar people and objects.

Toddlers will begin to match a picture or object when shown the same picture or object. Some toddlers will also begin to sort objects by a single feature, such as shape or color.

Preschoolers sort objects by one feature then sort the same objects again by a different feature.

Primary schoolers start to identify, sort and classify objects by at least two features. They will use graphs or charts to represent data sorted in up to four categories.

MR 6 Classification



MR 6 Classification Learning Goals

Date:

GOAL

MR 7 Logic & Reasoning



What is it?

Logic and reasoning encompass a child's ability to use reasoning and problem-solving skills to draw conclusions and find answers to questions.

Why is it important?

Children who have strong logical thinking skills can make better decisions both at school and in life. They can establish cause and effect relations and apply knowledge from a past experience to new unexpected situations which allow them to better navigate and make sense of their surrounding world.

How do children learn this skill over time?

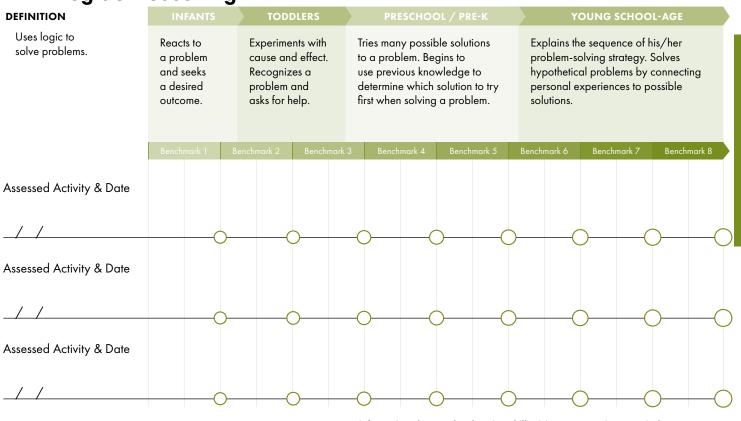
Infants react to a problem and use their body or voice to seek a desired solution.

Toddlers experiment with cause and effect. They begin to recognize a problem and ask for help.

Preschoolers try out many possible solutions to a problem. They begin to use previous knowledge to determine which solution to try first when solving a problem.

Primary schoolers mentally eliminate possible solutions to a problem by thinking through their potential results. They explain their problem-solving strategies and begin to solve hypothetical problems by connecting personal experiences to possible solutions.

MR 7 Logic & Reasoning



MR 7 Logic and Reasoning Learning Goals

Date:

GOAL



Science



Science skills include a child's ability to inquire, predict and evaluate observations.

It supports a child's ability to explore everyday life, physical properties of matter, and to make sense of concepts such as weather, natural habitats, and technology.

Similar to learning to count or read, learning how to "do" science is a process. Metacognitive skills develop as children describe what they see, ask questions about it, repeat the experience then think about how it connects to what they know about their surrounding environment (Ashbrook, 2003). Science-based projects and processes throughout the curriculum serve as an ideal conduit for supporting children's learning across different domains (French, 2004).

Experience Early Learning Framework includes four Science skills.

SCI 1 Investigation & Inquiry	Observes, inquires and investigates objects and events to gain understanding.			
SCI 2 Natural & Earth Science	Understands living and nonliving things, their characteristics and how they change.			
SCI 3 Physical Science	Explores forces, motion and materials and how they change.			
SCI 4 Technology	Explores technology and how things work.			

SCI 1 Investigation & Inquiry



What is it?

Investigation and inquiry is the child's ability to inquire, hypothesize, observe, experiment, record, evaluate and infer.

Why is it important?

Investigation and inquiry enables a child to pursue individual curiosities and use critical thinking to research, observe and evaluate the world.

How do children learn this skill over time?

Infants look for a person or toy that has moved out of sight, indicating that they are aware of changes in their immediate surroundings.

Toddlers ask one- to two-word questions to gain understanding and use their senses to explore their environments. They investigate an object or group of objects in multiple different ways.

Preschoolers wonder, predict outcomes, record observations through drawings and describe and compare their observations. They use past knowledge to explain observed changes and try out many possible solutions to a given problem. They will identify personal interests, seek more information and express a willingness to share discoveries with others.

Primary schoolers inquire about a scientific phenomenon and explain which prediction seems most probable. They use prior knowledge and gathered information to make simple inferences, experiment to gather information, record findings in tables, charts and diagrams then explain the sequence of their problem-solving strategy. They begin to solve both real and hypothetical problems by connecting personal experiences to possible solutions.

DEFINITION Observes, inquires and Looks for a Identifies personal Asks questions about scientific Asks relevant questions and investigates objects interests and phenomenon. Predicts makes logical hypotheses about person or and events to gain toy that has seeks more outcomes. Describes and scientific phenomena based on prior understanding. moved out of information. compares observations of knowledge. Conducts experiments and sight. Reacts Asks simple scientific phenomenon. records and evaluates observations. questions. Shares to changes. discoveries. Assessed Activity & Date Assessed Activity & Date Assessed Activity & Date

SCI 1 Investigation & Inquiry

Science 🔞

SCI 1 Investigation & Inquiry Learning Goals

Date:

GOAL

SCI 2 Natural & Earth Science



What is it?

Natural and earth science is the understanding of living and nonliving things, their characteristics, parts of the body or plant and how they change over time. Earth science also includes concepts of natural habitats, weather patterns and the sun and moon.

Why is it important?

An understanding of natural science helps children learn how all living creatures are interrelated and dependent on each other. The observation of weather and seasonal changes helps children understand how changes in the environment influence human, animal and plant behaviors (Schwartz & Copeland, 2010). Children take better care of personal needs when they understand the life requirements of a variety of types of animals and plants (Schwartz & Copeland, 2010).

How do children learn this skill over time?

Infants begin to learn of their immediate environments through sensory exploration.

Toddlers start to understand the difference between different animals and insects in their immediate environment. They explore concepts of hot and cold, point at clouds and explore the feeling of weather patterns, including rain and wind.

Preschoolers start to describe the weather and climate. They recognize if an object can grow, eat or move. They begin to understand the concept of basic needs for living things to survive and sort organisms as living or nonliving. They explain how changes in weather and climate may affect a living thing and their own daily life.

Primary schoolers describe features of living things and group them by similar features. They make connections between climate and which type of living things can or cannot survive in those ecosystems.

YOUNG SCHOOL-AGE DEFINITION Understands living and **Explores** Identifies familiar Recognizes that all living things Describes challenges that living things nonliving things, their environment animals, plants have similar basic needs. Sorts must overcome to survive. Describes characteristics and how or rocks in using senses. organisms as living or nonliving. how an organism's features and they change. Identifies climate, weather and surroundings help it survive. Describes Reacts to environment. how the sun and earth's movement weather Groups living seasons in environment. things by common affect climate. changes in immediate characteristics. environment. Understands hot and cold. Benchmark 8 Assessed Activity & Date / / Assessed Activity & Date

SCI 2 Natural & Earth Science

Science 🖉

SCI 2 Natural & Earth Science Learning Goals

Date:

GOAL

SCI 3 Physical Science



What is it?

Physical science explores physical characteristics such as color, taste, shape, volume and state of matter, as well as magnetic forces and gravity.

Why is it important?

Investigation and education in physical science nurtures a child's natural curiosity of finding out how things work and why things change (Segal, Bardige, Woika & Leinfelder, 2006). Knowledge in physical science is the basis for later physics and chemistry sciences (Segal et al., 2006).

How do children learn this skill over time?

Infants begin to learn skills in physical science by exploring the impact and influence of themselves on their environments kicking their feet or shaking their arms to make other objects move.

Toddlers react to changes in texture, smell, sound or sight. They will begin to explore motion by moving, rolling, blowing on or dropping a toy.

Preschoolers demonstrate an ability to explain how common vehicles, animals and people move. They sort objects by type of movement and describe the basic physical properties of objects and materials. They begin to experiment with and explain invisible forces, such as gravity and magnets. They will manipulate matter and observe any physical changes that may occur as a result of their manipulation.

Primary schoolers experiment and compare the movement of various objects on a variety of surfaces and by classifying and sorting materials by physical properties. They begin to recognize that materials move differently on different surfaces and explore how force is used to change the direction of moving objects. They will explore forces, motion, technology and how things work.

SCI 3 Physical Science

INFANTS		DLERS	PKES	CHOOL / F	PRE-K	<u> </u>	OUNG SCHOO	L-AGE
feet or shakes	in texture smell, sou sight. Exp motion b moving, r blowing o	Reacts to changes in texture, smell, sound or sight. Explores motion by blowing on or dropping a toy.Describes basic physical properties of objects. Experiments with and explains invisible forces, e.g., gravity, magnets.		Understands force of gravity. Identifies matter in its various states. Explains how force is used to change the direction of moving objects.				
Benchmark 1	Benchmark 2	Benchmark	3 Benchm	ark 4 Ber	ichmark 5	Benchmark 6	Benchmark 7	Benchmark 8
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	to explore objects. Kicks feet or shakes arms to make other objects move.	to explore in texture objects. Kicks smell, sou feet or shakes sight. Exp arms to make motion b other objects moving, r move. blowing a dropping	to explore objects. Kicks feet or shakes arms to make other objects move. to explore sight. Explores motion by moving, rolling, blowing on or dropping a toy.	to explore in texture, properties objects. Kicks smell, sound or feet or shakes sight. Explores explains in arms to make motion by gravity, mo other objects moving, rolling, blowing on or dropping a toy.	to explore objects. Kicks feet or shakes arms to make other objects move. in texture, smell, sound or sight. Explores motion by blowing on or dropping a toy. properties of objects. Experiments with and explains invisible force gravity, magnets.	to explore objects. Kicks arms to make other objects move. in texture, smell, sound or sight. Explores motion by blowing on or dropping a toy. properties of objects. Experiments with and explains invisible forces, e.g., gravity, magnets.	to explore in texture, properties of objects. Kicks smell, sound or feet or shakes sight. Explores arms to make motion by other objects moving, rolling, move. blowing on or dropping a toy.	to explore objects. Kicks arms to make other objects move. in texture, smell, sound or sight. Explores motion by ther objects moving, rolling, blowing on or dropping a toy. in texture, smell, sound or sight. Explores moving, rolling, blowing on or dropping a toy. properties of objects. Experiments with and explains invisible forces, e.g., gravity, magnets.

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SCI 3 Physical Science Learning Goals

Date:

GOAL

SCI 4 Technology



What is it?

Technology is the use of tools to solve problems or accomplish tasks. It includes the ability to use technological equipment or to use a familiar tool in a new way to accomplish a different task.

Why is it important?

Knowledge and education in technology supports reasoning and problem-solving skills and leads young children to success in school (Saracho & Spodek, 2008). By exploring technology, children develop innovative thinking and an entrepreneurial mindset.

How do children learn this skill over time?

Infants explore simple tools such as toys and spoons.

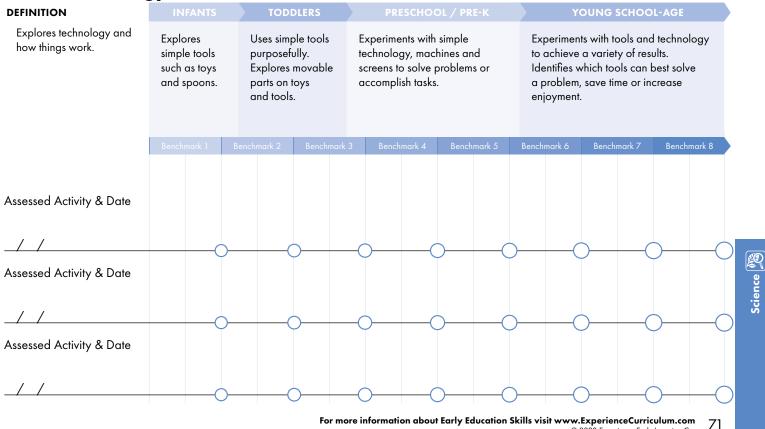
Toddlers begin to use simple tools purposefully, such as using a spoon to feed themselves. They begin to understand the use of on/off switches and explore other movable parts on toys.

Preschoolers explore simple machines and interact with simple electronics, apps and screen toys. They experiment with simple technology and various tools to solve problems or accomplish tasks.

Primary schoolers use familiar tools and technology to produce a desired result or to solve a specific problem. They identify which tools can best help save time, solve a problem or increase enjoyment.

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SCI 4 Technology



SCI 4 Technology Science Learning Goals

Date:

GOAL



Social Studies



Social Studies skills refer to a child's ability to understand oneself in relation to the world. It includes the exploration of roles, responsibilities and cultural traditions.

Children live within many different communities: family, school, church, city and nation. Within each community are different social norms and traditions. Understanding social systems sets the stage for a child's lifelong dispositions about people, cultures and how he or she belongs in these systems (NCSS, 1988). Learning about to diverse communities enables children to recognize commonalities between them and increase respect for differences (Morrison, 2008).

Experience Early Learning Framework includes four Social Studies skills.

SS 1 Culture & Community	Explores communities and families, culture and traditions.
SS 2 Civics & Economics	Follows familiar rules, routines and helps make group decisions. Explores the concept of trade. Identifies ownership of items.
55 3 Geography	Identifies types of places and interacts with maps.
SS 4 History & Sense of Time	Develops sense of time.

SS 1 Culture & Community



What is it?

Culture and community skills encompass a child's exploration of community, family, culture, tradition and diversity. Children belong to many different communities: family, friends, gender group, classroom, religious affiliation, town and nation. As children learn about their role in specific communities, they also learn how to respect others within diverse cultures and communities.

Why is it important?

When children have opportunities to be meaningful contributors to their communities, it builds self-worth and results in an increase in kindness, sharing and cooperation (Bailey, 2001). Children learn to respect diversity as they recognize and explore differences and similarities between various people. Respecting diversity helps children appreciate and accept others regardless of their race, religion, color, gender, national origin, disability or age. Children can better assimilate in groups and participate in school settings when they have the ability to accept multiple viewpoints and view others with respect (Rogoff, 2003).

How do children learn this skill over time?

Infants recognize family members and are exposed to family traditions, routines and cultural events.

Toddlers participate in family traditions, holiday routines and customs. They recognize the difference between familiar people versus strangers. They begin to identify body parts and personal features.

Preschoolers begin to describe the routines, familiar stories, traditions, foods and celebrations of their own family and community. They begin to express curiosity and learn about cultures different than their own.

Primary schoolers start to explain the meaning and importance of traditions and customs of cultures different than their own. They learn about and name influential people and events that have impacted familiar cultures and traditions.

	Commo	· · · · y									
DEFINITION	INFANTS	TOD	DLERS	PRESCHO	OL / PRE-K	Y	YOUNG SCHOOL-AGE				
Explores communities and families, culture and traditions.	Is exposed to family traditions or cultural events.	Participa family tro or custon recogniz familiar s or artifac family tro or custon	ditions ns and es ymbols ts of ditions	Explains the mea importance of ov and customs. Beg about other cultu	vn traditions gins to learn	Compares diverse cultures and traditions. Names influential people and events that have impacted familiar cultures and traditions.					
	Benchmark 1	Benchmark 2	Benchmark 3	Benchmark 4	Benchmark 5	Benchmark 6	Benchmark 7	Benchmark 8			
Assessed Activity & Date											
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SS 1 Culture & Community

SS1 Culture & Community Learning Goals

Date:

GOAL

SS 2 Civics & Economics



What is it?

Civics and economics skills encompass a child's knowledge of the familiar governing and trading systems of a community. It includes an understanding of how people work with others, make group decisions or set rules to protect each other and to meet basic needs.

Why is it important?

These skills prepare children to participate in democracy and to live together as good citizens (Maxim, 2010). Children begin to understand a sense of belonging and personal responsibility which (when combined with an awareness of the greater world) creates a foundation for effective citizenship (Feng, 1994).

How do children learn this skill over time?

Infants learn civics and economics skills as they observe how others interact within their surroundings.

Toddlers participate in communal activities and express a desire for an object and define ownership with simple vocabulary such as me and mine. They attend to authority figures and begin to follow simple rules and expectations.

Preschoolers follow familiar rules and help make group decisions. They will ask before taking an object that does not belong to them and offer a toy or object to another person. They begin to suggest new rules in a variety of situations.

Primary schoolers identify their individual rights and determine if rules support the common good. They describe ways one might use money, goods or services. They begin to describe different levels of government (local, state, national) and use voting to make democratic decisions with their class. They begin to explain why people work together and how they use trade to get what they need and want.

SS 2 Civics & Economics

DEFINITION	IN	FANTS		TODDLERS			PRESCHOOL / PRE-K				YOUNG SCHOOL-AGE					
Follows familiar rules, routines and helps make group decisions. Explores the concept of trade. Identifies ownership of items.	others in con immediate Re environment. or Grasps and (s releases an		Participates in communal activities. Recognizes ownership (says "me" and "mine"). Attends to authority figures.		es.	Follows rules and helps make group decisions. Asks before taking an object that does not belong to self. Explores trade.			if ru the wa	Identifies individual rights. Determines if rules support the common good. Identifies ways one might use money, goods or services. Describes levels of government.						
	Benchr	mark 1	Bend	hmark 2	Benchr	mark 3	Bench	mark 4	Bench	ımark 5	Benchi	mark 6	Bench	mark 7	Bench	mark 8
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SS 2 Culture & Community Learning Goals

Date:

GOAL

SS 3 Geography



What is it?

Geography skills are a child's ability to identify, describe and navigate places.

Why is it important?

Geography skills help them understand the features and characteristics of Earth and how these things influence daily life (Jantz & Seefeldt, 1999). The ability to identify different types of places allows children to understand the connections between geography and everyday life. Children can make better decisions about how to interact with their environment when they have a strong sense of geography and know the cultural or environmental needs of a given type of place (Maxim, 2010).

How do children learn this skill over time?

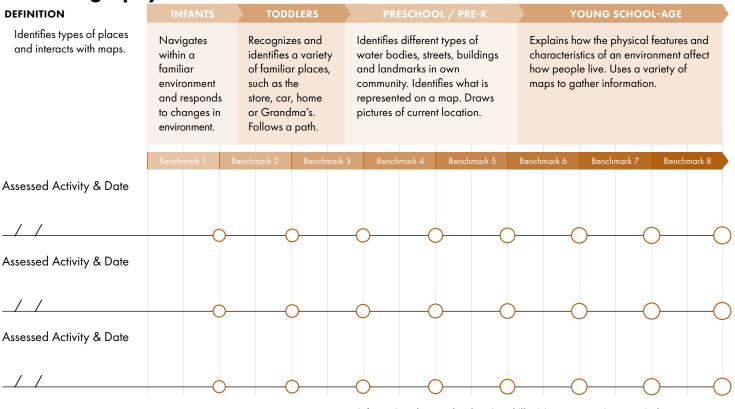
Infants respond to changes in their immediate environment and navigate within a familiar environment.

Toddlers recognize familiar places and navigate obstacles in a familiar environment. They identify a variety of familiar places such as the store, car, home or Grandma's. They will demonstrate the ability to follow a path.

Preschoolers identify different types of water bodies, streets, buildings and landmarks in their community. They explain the purpose of different types of structures such as bridges and buildings. They ask questions about landmarks and begin to use or draw their own maps.

Primary schoolers identify and describe various types of landforms and natural resources, locate familiar places on maps and use cardinal directions to follow and give directions. They explain how the physical features of an environment affect how people live. They use a variety of maps to gather information about a place or environment.

SS 3 Geography



SS 3 Geography Learning Goals

Date:

GOAL

SS 4 History & Sense of Time



What is it?

Knowledge of history and time is a child's ability to make sense of and order events in the past, present and future. By applying sequencing, measurement and cause-effect skills, a child connects past occurrences to current conditions.

Why is it important?

History and sense of time allow a child to connect past events to current experiences and to use that information to make informed decisions. Past experiences, family stories and folktales can all be used to emphasize cultural values that have been passed down through generations (Jantz & Seefeldt, 1999).

How do children learn this skill over time?

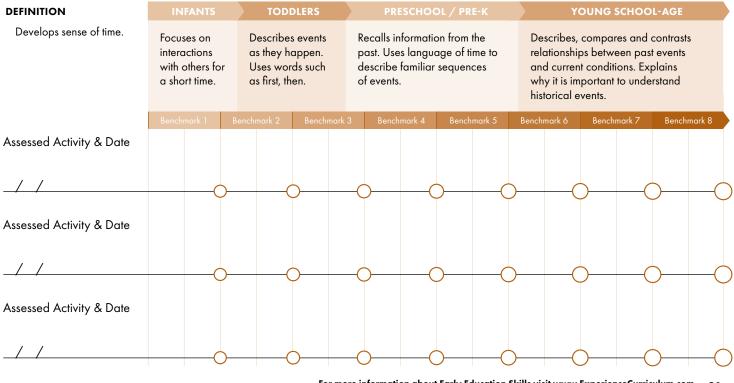
Infants demonstrate a sense of time as they focus on interactions with others for a short period of time.

Toddlers observe events and start to describe events as they happen and use time vocabulary such as first and then.

Preschoolers begin to recall information and events from the past. Preschoolers with advanced time and history knowledge will use language of time such as days of the week and months to describe familiar sequences of events.

Primary schoolers compare and contrast current and historical conditions of familiar environments. They begin to describe the relationship between past events and current conditions and explain why it is important to understand historical events.

SS 4 History & Sense of Time



SS 4 History & Sense of Time Learning Goals

Date:

GOAL



Creative Arts



Creative Arts development is the ability to respond to experiences by expressing ideas and imagination through music, dance, dramatic play, and art.

Children who score higher on tests of imagination and creativity develop stronger problem-solving strategies (Brown, Sutterfy & Thronton, 2008). Creativity allows children to take risks, make connections and explore their curiosity in personally meaningful ways. Young children need to try out and explore different roles, emotions, problems and solutions in their imaginations. Play is a safe place where children can explore the expression of emotion with no attending consequences (Gaskins & Miller, 2009).

Experience Early Learning Framework includes four Creative Arts skills.

CA 1 Music	Expresses through music and develops rhythm and tone.
CA 2 Dance & Movement	Expresses through dance and develops movement techniques.
CA 3 Visual Arts	Expresses through 2D and 3D visual art. Develops artistic techniques.
CA 4 Drama	Participates in dramatic and symbolic play. Uses props to represent other objects or ideas.

CA 1 Music



What is it?

Music development is a child's exploration and understanding of sound, rhythm and tone. It includes listening and responding to music as well as creating original music, rhythms or sounds.

Why is it important?

Early musical development builds fundamental auditory and rhythmic understanding and increases spatial temporal reasoning (Schiller, 1999).

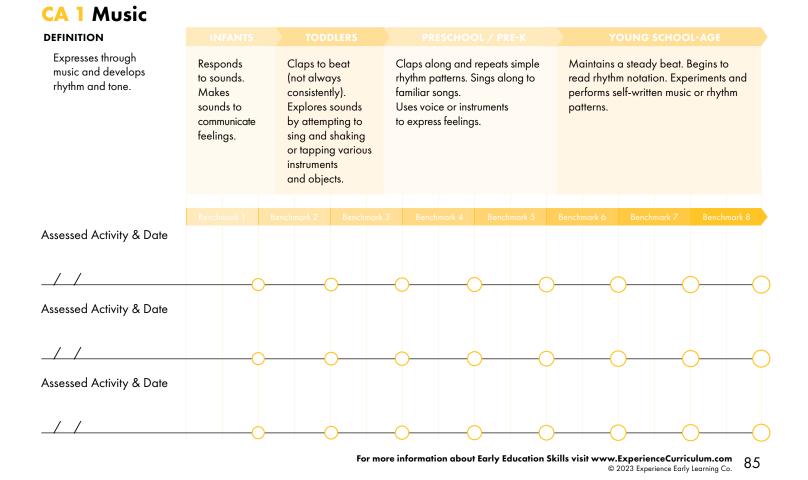
How do children learn this skill over time?

Infants demonstrate early music skills as they respond to sounds in their environment and make sounds to communicate their needs and feelings.

Toddlers respond to changes in sound, rhythm, volume or melody, when they attempt to sing and when they repeat words in a familiar song. They begin to clap or shake objects to the beat (though not always consistently), recognize the difference between a singing and speaking voice, and express likes and dislikes of familiar songs.

Preschoolers clap along to simple rhythm patterns, control their voices to mimic the melodic direction of a familiar song and use common objects or instruments to create music. They also use their voices or instruments to express feelings to mimic sound effects.

Primary schoolers maintain a steady beat, recognize strong versus weak beats, begin to read rhythm notation and interpret and compare many types of music. They participate in call-and-response rounds and experiment with or perform self-written music for rhythmic patterns.



CA 1 Music Learning Goals

Date:

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Creative Arts 🚰

CA 2 Dance & Movement



What is it?

Dance and creative movement are a child's kinesthetic understanding of movement as communication.

Why is it important?

Dance and movement support the development of balance, coordination and internal rhythm (Schiller, 1999). Creative movement activities help children develop body awareness, spatial orientation, rhythmic skills and strength-building (Mayesky, 2009). When children express through dance and movement, they develop strategies for expressing their own thoughts, feelings and ideas.

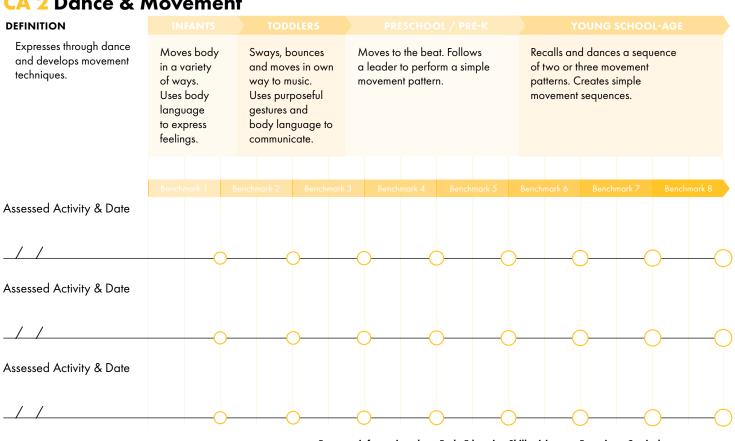
How do children learn this skill over time?

Infants move their bodies to express needs, feelings and begin to respond to musical rhythms by bouncing.

Toddlers begin to move their bodies purposely. They sway or bounce to music and use purposeful gestures or body language to communicate. They begin to follow the movements of others, explore personal space and direction.

Preschoolers begin to move their bodies to the beat and demonstrate varying levels of energy in dance such as gentle movements versus explosive movements. They describe and demonstrate multiple ways to move and create movements based on their own ideas.

Primary schoolers dance a sequence of movement patterns and identify the beginning, middle and end of a dance. They can also create their own simple movement sequences and describe how dance and movement express certain personal ideas or feelings.



CA 2 Dance & Movement

CA 2 Dance & Movement Learning Goals

Date:

GOAL

Creative Arts 🚰

CA 3 Visual Arts



What is it?

Visual art is the use of artistic tools, materials and media to create and communicate ideas. It includes producing and evaluating drawings, paintings, clay sculptures, collages and other representations.

Why is it important?

Visual arts knowledge and techniques help children understand images and express their feelings, thoughts, ideas and imaginations visually and symbolically. Open-ended art increases a child's problem-solving skills (Douglas, 2001). Creating art enables children to develop fine motor skills, hand-eye coordination (Koster, 2005), visual discrimination (Morrow, 2007) and foundational geometry skills (Roberts & Harpley, 2007).

How do children learn this skill over time?

Infants explore materials using their senses and express their emotions while investigating those materials.

Toddlers scribble, color or paint intentionally on paper and use their hands and feet to explore a variety of media.

Preschoolers use artistic tools and media to create intentional designs or images. They make deliberate decisions throughout the artistic process such as choosing a color or tool for a desired effect.

Primary schoolers create art to express ideas, thoughts and feelings. They use various tools and techniques to achieve a desired artistic result. They compare techniques and creations of many artists and explain why and how they chose specific materials and techniques in the creation of their own art.

CA 3 Visual Arts

DEFINITION									
Expresses through 2D and 3D visual art. Develops artistic techniques.	Explores Explores a variety materials of artistic tools using gross materials to movements acribble, paint or and senses. Expresses emotions and symbols. while exploring materials.		Chooses an obje to use with a giv a desired effect. and seeks mater a creation.	en medium for Plans, designs	Uses various tools and techniques to achieve desired artistic results. Creates art to express ideas, thoughts and feelings. Compares artistic techniques and creations of many artists.				
Assessed Activity & Date	Benchmark 1 B	enchmark 2 Benchmark	3 Benchmark 4	Benchmark 5	Benchmark 6 Benchr	nark 7 Benchmark 8			
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CA 3 Visual Arts Learning Goals

Date:

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CA 4 Drama



What is it?

Dramatic play is the reenactment of everyday situations that children observe. It is the ability to use props to demonstrate their ability to think symbolically and role-play.

Why is it important?

Children who spend more time in socio-dramatic play show an enhanced ability to understand the feelings of others and have an increased level of social competence (Berk & Winsler, 2002).

How do children learn this skill over time?

Infants imitate simple movements and facial expressions and respond to props or puppets.

Toddlers mimic observed behaviors or words and the use of familiar objects. They will use realistic toys as replacements for real objects and demonstrate an ability to distinguish between real and pretend.

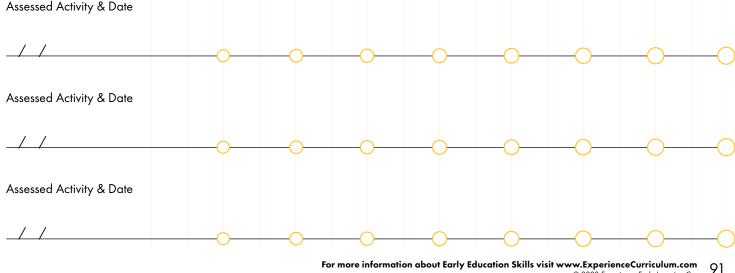
Preschoolers play a role in dramatic play and use a combination of real and imaginary props to act out a story or situation.

Primary schoolers perform (with cues) a simple preplanned drama, complete with setting, characters and events. They begin to rehearse, memorize and perform a short play and may also participate in creating costumes, settings or props to construct a mood or environment.

CA 4 Drama

DEFINITION

Participates in dramatic Plays a role in group dramatic Rehearses, memorizes and performs Imitates Uses words, and symbolic play. Uses simple actions and props play. Uses a combination of a short play. Plans a story and creates props to represent other movements to pretend. Uses real and imaginary props or costumes, settings or props to create a objects or ideas. and facial realistic toys as characters to play out a scene. mood or environment. expressions. replacements for real objects. Responds to props Distinguishes between real or puppets. and pretend. Assessed Activity & Date



CA 4 Drama Learning Goals

Date:

GOAL