



VISION
M I L E S T O N E S
BIRTH — FIVE YEARS OF AGE



Vision Conditions

Are some babies/children more likely to have vision conditions than others?

Yes. Your child’s healthcare provider should be made aware of the following, which may make your child more likely to develop a vision condition:

- Your child was born prematurely (less than 32 weeks completed gestation).
- You, or an immediate family member, have a family history of vision disorders, such as childhood cataract, amblyopia (may also be called lazy eye), misaligned eyes, or eye tumors, or wore glasses before first grade.
- Your child had an eye injury (Problems resulting from childhood eye injuries may develop much later in life.).
- Your child has been diagnosed with a condition that could affect his or her physical, mental and/or, emotional development.
- Signs of urgent vision conditions like drooping of one eyelid into the pupil, if the pupil appears white instead of black, and/or an eye that drifts or crosses after 6 months in document.

Developmental Milestones

Look on the following pages for milestones to watch for in your child and ways to help encourage development.

Babies learn to see over a period of time, much like they learn to walk and talk. They are not born with all the visual abilities they need in life. The ability to focus their eyes, move them accurately, and use them together as a team must be learned.

Childhood vision disorders are prevalent and are a significant public health problem. Early identification, diagnosis, and correction of children’s vision disorders are essential parts of all child health programs. The early detection and treatment of vision disorders give the visual system and brain an opportunity to develop normally and prevent permanent vision loss, thereby giving children a better opportunity to develop educationally, socially, and emotionally (National Center for Child’s Vision and Eye Health). Developmental milestones are things most children can do by a certain age.

www.odh.ohio.gov/VisionMilestones | 1-614-644-0139

Vision Milestones: Learn the Signs. Act now.

VISION
MILESTONES
 BIRTH — FIVE YEARS OF AGE

The lists that follow include milestones to look for when your child is:

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MILESTONE TRACKER



... because milestones matter.

Check the milestones your child has reached at each age.

Take this book with you and talk with your child's doctor at every visit about the milestones your child has reached and what to expect next.

CDC's Milestone Tracker App: Download it free today on iPhone and Android devices in English and Spanish.



Your Baby: 2 Months

What babies do at this age

Vision Milestones

- Begins to focus on lights, faces, and objects 8 to 15 inches (20.32 – 38.1 cm) away from his/her face.
- Begins to follow slowly moving lights, faces, and objects at near distances.
- For the first two months of life, an infant's eyes are not well coordinated and may appear to wander or to be crossed. This is usually normal.

Social/Emotional

- Can briefly calm self (may bring hands to mouth and suck on hand).
- Begins to smile at people.
- Tries to look at parent.

Language/Communication

- Coos, makes gurgling sounds.
- Turns head toward sounds.

Cognitive (learning, thinking, problem-solving)

- Pays attention to faces at near distances.
- Begins to follow things with eyes and recognize people at a distance.
- Begins to act bored (cries, is fussy) if activity doesn't change.

Movement/Physical Development

- Can hold head up and begins to push up when lying on tummy.
- Makes smoother movements with arms and legs.



Talk with your child's doctor at every visit about the milestones your child has reached and what to expect next.

Your Baby at 2 Months

How you can help your baby's development

- Cuddle, talk, and play with your baby during feeding, dressing, and bathing.
- Help your baby learn to calm herself. It's okay for her to suck on her fingers.
- Begin to help your baby get into a routine, such as sleeping at night more than in the day, and have regular schedules.
- Get in tune with your baby's likes and dislikes. This can help you feel more comfortable and confident.
- Act excited and smile when your baby makes sounds.
- Copy your baby's sounds sometimes, but also use clear language.
- Pay attention to your baby's different cries so that you learn to know what he wants.
- Talk, read, and sing to your baby.
- Play peek-a-boo. Help your baby play peek-a-boo, too.
- Place a baby-safe mirror in your baby's crib so she can look at herself.
- Look at pictures with your baby and talk about them.
- Lay your baby on his tummy when he is awake and put toys near him.
- Encourage your baby to lift his head by holding toys at eye level in front of him.
- Hold a toy or rattle above your baby's head and encourage her to reach for it.
- Hold your baby upright with his feet on the floor. Sing or talk to your baby as he is upright.



Your Baby at 2 Months

Act early by talking to your child's doctor if you child:

- Is missing milestones.
- Doesn't respond to loud sounds.
- Doesn't watch things as they move.
- Doesn't smile at people.
- Doesn't bring hands to mouth.
- Can't hold head up when pushing up when on tummy.



If your child has any of these factors, visit your child's health care provider and talk about the need for a referral to an pediatric ophthalmologist or pediatric optometrist.

Your Baby: 4 Months

What babies do at this age

Vision Milestones

- Watches own hand movements.
- Reaches for objects or parent's or caregiver's face.
- Grasps and holds objects in hands.
- Brings objects to mouth.

Social/Emotional

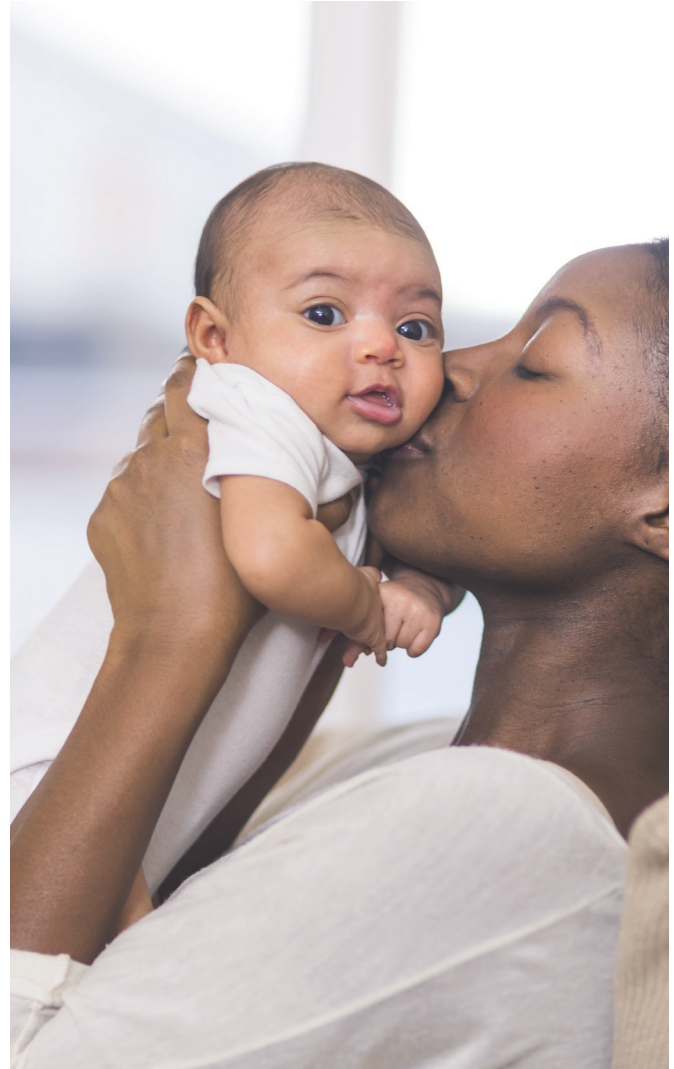
- Smiles spontaneously, especially at people.
- Copies some movements and facial expressions, like smiling or frowning.
- Likes to play with people and might cry when playing stops.

Language/Communication

- Begins to babble.
- Babbles with expression and copies sounds he hears.
- Cries in different ways to show hunger, pain, or tiredness.

Cognitive (learning, thinking, problem-solving)

- Lets you know if she is happy or sad.
- Responds to affection.
- Reaches for toy with one hand.
- Uses hands and eyes together, such as seeing a toy and reaching for it.
- Follows moving things with eyes from side to side.
- Watches faces closely.
- Recognizes familiar people and things at a distance.



Movement/Physical Development

- Holds head steady, unsupported.
- Pushes down on legs when feet are on a hard surface.
- May be able to roll over from tummy to back crawling back before moving forward.
- Can hold a toy and shake it and swing at dangling toys.
- Brings hands to mouth.
- When lying on stomach, pushes up to elbows.

Your Baby at 4 Months

Act early by talking to your child's doctor if you child:

- Is missing milestones.
- Doesn't watch things as they move.
- Doesn't smile at people.
- Can't hold head steady.
- Doesn't coo or make sounds.
- Doesn't bring things to mouth.
- Doesn't push down with legs when feet are placed on a hard surface.
- Has trouble moving one or both eyes in all directions.

How you can help baby's development

- Hold and talk to your baby; smile and be cheerful while you do.
- Set steady routines for sleeping and feeding.
- Pay close attention to what your baby likes and doesn't like; you will know how best to meet his needs and what you can do to make your baby happy.
- Copy your baby's sounds.
- Act excited and smile when your baby makes sounds.
- Have quiet play times when you read or sing to your baby.

Healthy Infants.

Healthy Eyes.

Healthy Futures.

**Have you had your
baby's eyes checked?**

Help protect your infant's
eyes with a **no-cost**
vision assessment.



For more information, visit
[www. InfantSEE.org](http://www.InfantSEE.org) or
Call 888,394,EYES (3937).



Your Baby at 4 Months

How you can help baby's development

- Give baby age-appropriate toys to play with, such as rattles or colorful pictures.
- Play games such as peek-a-boo.
- Provide safe opportunities for your baby to reach for toys and explore her surroundings.
- Put toys near your baby so that she can reach for them or kick her feet.
- Put toys or rattles in your baby's hand and help him to hold them.
- Hold your baby upright with feet on the floor, and sing or talk to your baby as she "stands" with support.

InfantSEE®, a public health program managed by Optometry Cares® – The AOA Foundation, is designed to ensure that eye and vision services become an essential part of infant wellness care to improve a child's quality of life. Under this program, participating doctors of optometry provide a comprehensive infant eye assessment between 6 and 12 months of age free of charge regardless of family income or access to insurance coverage.



Locate a participating optometrist near you.

Simply type your zip code into the doctor locator to find InfantSEE providers in your area.



Call and schedule your baby's no-cost InfantSEE assessment.

Once you've found a provider near you, call their office and let them know you'd like to schedule an InfantSEE assessment for your baby.



Begin a lifetime of healthy eye and vision care.

The American Optometric Association recommends eye exams at 6-12 months, at age 3 and before starting first grade, then every year following.

Your Baby: 6 Months

What babies do at this age

Vision Milestones

- Eyes are straight and do not appear to cross or drift.
- Has full color vision and is; able to see at longer distances.
- Can pick up a toy that is dropped.
- Will turn head to see an object.
- Will touch image of self in mirror.
- Watches hand movements of other children and adults and begins to copy those hand movements.
- Uses goal-directed hand-arm movements.



Social/Emotional

- Knows familiar faces and begins to know if someone is a stranger.
- Likes to play with others, especially parents.
- Responds to other people's emotions and often seems happy.
- Likes to look at self in a mirror.

Language/Communication

- Responds to sounds by making sounds.
- Strings vowels together when babbling ("ah," "eh," "oh") and likes taking turns with parent while making sounds.
- Responds to own name.
- Makes sounds to show joy and displeasure.
- Begins to say consonant sounds (jabbering with "m," "b").

Tell your child's doctor or nurse if you notice any signs of possible vision developmental delays for this age.

For more information, go to [cdc.gov/Concerned](https://www.cdc.gov/Concerned).

Your Baby at 6 Months

Cognitive (learning, thinking, problem-solving)

- Looks around at things nearby.
- Shows curiosity about things and tries to get things that are out of reach.
- Brings things to mouth.
- Begins to pass things from one hand to the other.

Movement/Physical Development

- Rolls over in both directions (front to back, back to front).
- When standing, supports weight on legs and might bounce.
- Begins to sit without support.
- Rocks back and fourth, sometimes crawling backward before moving forward.

How you can help your baby's development

- Play on the floor with your baby every day.
- Learn to read your baby's moods. If he's happy, keep doing what you are doing. If he's upset, take a break and comfort your baby.
- Show your baby how to comfort herself when she's upset. She may suck on her fingers to self soothe.
- Use "reciprocal" play — when he smiles, you smile; when he makes sounds, you copy them.
- Repeat your child's sounds and say simple words with those sounds. For example, if your child says "bah," say "bottle" or "book."
- Read books to your child every day. Praise her when she babbles and "reads" too.
- When your baby looks at something, point to it and talk about it.
- When he drops a toy on the floor, pick it up and give it back. This game helps teach cause-and-effect.

Your Baby at 6 Months

How you can help your baby's development (continued)

- Read colorful picture books to your baby.
- Point out new things to your baby and name them.
- Show your baby bright pictures in a magazine and name them.
- Hold your baby up while she sits or support her with pillows. Let her look around and give her toys to look at while she balances.
- Put your baby on his tummy or back and put toys just out of reach. Encourage him to roll over to reach the toys.

Act early by talking to your child's doctor if you child:

- Is missing milestones.
- Doesn't try to get things that are in reach.
- Shows no affection for caregivers.
- Doesn't respond to sounds around him.
- Has difficulty getting things to mouth.
- Seems very floppy, like a rag doll.
- Doesn't make vowel sounds ("ah", "eh", "oh").
- Doesn't roll over in either direction.
- Doesn't laugh or make squealing sounds.
- Seems very stiff, with tight muscles .



Your Baby: 9 Months

What babies do at this age

Vision Milestones

- Can stare at small objects.
- Begins to have depth perception.
- Plays peek-a-boo.
- Can watch objects that are moving fast.
- Recognizes family and/or caregiver faces.
- Points to individual pictures in a book and vocalizes while pointing.

Social/Emotional

- May be afraid of strangers.
- May be clingy for familiar adults.
- Has favorite toys.

Language/Communication

- Understands "no."
- Makes a lot of different sounds like "mamamama" and "bababababa."
- Copies sound and gestures of others.
- Uses fingers to point at things.



It's time for a developmental screening!

Your Baby 9 at Months

Cognitive (learning, thinking, problem-solving)

- Watches the path of something as it falls.
- Looks for things he sees you hide.
- Plays peek-a-boo.
- Puts things in her mouth.
- Moves things smoothly from one hand to the other.
- Picks up things, like cereal o's, between thumb and index finger.

Movement/Physical Development

- Stands, holding on.
- Sits without support.
- Crawls.
- Can get into sitting position.
- Pulls to stand.

How you can help your baby's development

- Pay attention to the way he reacts to new situations and people; try to continue to do things that make your baby happy and comfortable.
- As she moves around more, stay close so she knows that you are near.
- Continue with routines; they are especially important now.
- Play games with "my turn, your turn."
- Say what you think your baby is feeling. For example, say, "You are so sad, let's see if we can make you feel better."
- Describe what your baby is looking at; for example, "red, round ball."
- Copy your baby's sounds and words.
- Ask for behaviors that you want. For example, instead of saying "don't stand," say "time to sit."
- Teach cause-and-effect by rolling balls back and forth, pushing toy cars and trucks, and putting blocks in and out of a container.

Your Baby 9 at Months

How you can help your baby's development (continued)

- Play peek-a-boo and hide-and-seek.
- Read and talk to your baby.
- Provide lots of room for your baby to move and explore in a safe area.
- Put your baby close to things that she can pull up on safely.

Act early by talking to your child's doctor if you child:

- Is missing milestones.
- Doesn't bear weight on legs with support.
- Doesn't sit with help.
- Doesn't babble ("mama," "baba," "dada").
- Doesn't play any games involving hand-and-forth play.
- Doesn't respond to own name.
- Doesn't seem to recognize familiar people.
- Doesn't look where you point.
- Doesn't transfer toys from one hand to another.



Tell your child's doctor or nurse if you notice any signs of possible vision developmental delays for this age.

For more information, go to [cdc.gov/Concerned](https://www.cdc.gov/Concerned).

Your Child: 1 Year to 14 Months

What children do at this age

Vision Milestones

- Able to place shapes in proper holes.
- Becomes interested in pictures.
- Recognizes familiar objects and pictures in books, and may point to some objects when asked, "Where is the ... ?"
- Points and gestures for objects and actions.
- Recognizes own face in mirror.

Social/Emotional

- Is shy or nervous
- Cries when mom or dad leaves.
- Has favorite things and people.
- Shows fear in some situations.
- Hands you a book when he/she wants to hear a story.
- Repeat sounds or actions to get attention.
- Puts out arm or leg to get help with dressing.
- Plays games such as "peek-boo" and "pat-a-cake."

Language/Communication

- Responds to simple spoken request.
- Uses simple gestures, like shaking head "no" or waving "bye-bye."
- Makes sounds with changes in tone (sounds more like speech).
- Says "mama" and "dada" and exclamations like "uh-oh!"
- Tries to say words you say.



Cognitive (learning, thinking, problem-solving)

- Explores things in different ways, like shaking, banging, throwing.
- Finds hidden things easily.
- Looks at the right picture or thing when it's named.
- Copies gestures.
- Puts things in containers, takes things out of containers.
- Bangs two things together.
- Starts to use things correctly; for example, drinks from a cup, brushes hair.
- Lets things go without help.
- Pokes with index (pointer) finger.
- Follows simple directions like "pick up the toy."

Your Child at 1 year to 14 Months

Movement/Physical Development

- Gets to sitting position without help.
- Pulls up to stand, walks holding on to furniture (“cruising”).
- May take a few steps without holding on.
- May stand alone.

How you can help your child's development

- Give your child time to get to know a new caregiver. Bring a favorite toy, stuffed animal, or blanket to help comfort your child.
- In response to unwanted behaviors, say “no” firmly. Do not yell, spank, or give long explanations. A time out for 30 seconds to one minute might help redirect your child.
- Give your child lots of hugs, kisses, and praise for good behavior.
- Spend a lot more time encouraging wanted behaviors than punishing unwanted behaviors (four times as much encouragement for wanted behaviors as redirection for unwanted behaviors).
- Talk to your child about what you’re doing. For example, “Mommy is washing your hands with a washcloth.”
- Read with your child every day. Have your child turn the pages. Take turns labeling pictures with your child.
- Build on what your child says or tries to say, or what he points to. If he points to a truck and says “t” or “truck,” say, “Yes, that’s a big, blue truck.”
- Give your child crayons and paper, and let your child draw freely. Show your child how to draw lines up and down and across the page. Praise your child when she tries to copy them.
- Play with blocks, shape sorters, and other toys that encourage your child to use his hands.
- Hide small toys and other things and have your child find them.
- Ask your child to label body parts or things you see while driving in the car.
- Sing songs with actions, like “Itsy Bitsy Spider” and “The Wheels on the Bus.” Help your child do the actions with you.

Your Child at 1 year to 14 Months

How you can help your child's development (continued)

- Give your child pots and pans or a small musical instrument like a drum or cymbals. Encourage your child to make noise.
- Provide lots of safe places for your toddler to explore. (Toddler-proof your home. Lock away products for cleaning, laundry, lawn care, and car care. Use a safety gate and lock doors to the outside and the basement.)
- Give your child push toys like a wagon or "kiddie push car."

Act early by talking to your child's doctor if you child:

- Is missing milestones.
- Doesn't crawl.
- Can't stand when supported.
- Doesn't search for things that she sees you hide.
- Doesn't point to things.
- Doesn't learn gestures like waving or shaking head.
- Doesn't say single words like "mama" or "dada."
- Loses skills he once had.



I know
the signs of
healthy child
development.

Learn the Signs. Act Early.
www.cdc.gov/ncbddd/actearly

Your Child: 18 Months

What children do at this age

Vision Milestones

- Able to focus on objects near and far.
- Scribbles with crayon or pencil, may imitate drawing straight line or circle.
- Can point to body parts (nose, hair, and eyes) when asked.

Social/Emotional

- Likes to hand things to others as play.
- May have temper tantrums.
- May be afraid of strangers.
- Shows affection to familiar people.
- Plays simple pretend, such as feeding a doll.
- May cling to caregivers in new situations.
- Points to show others something interesting.
- Explores alone but with parent close by.

Language/Communication

- Says several single words.
- Says and shakes head "no."
- Points to show someone what he wants.

Cognitive (learning, thinking, problem-solving)

- Knows what ordinary things are for; for example, telephone, brush, spoon.
- Points to one body part.
- Shows interest in a doll or stuffed animal by pretending to feed.
- Points to get the attention of others.
- Scribbles on his own.
- Can follow one-step verbal commands without any gestures; for example, sits when you say "sit down."



At 18 months, your child is due for a general developmental screening and an autism screening, as recommended for all children by the American Academy of Pediatrics. Ask the doctor about your child's developmental screening.

Your Child at 18 Months

Movement/Physical Development

- Walks alone.
- May walk up steps and run.
- Pulls toys while walking.
- Can help undress herself.
- Drinks from a cup.
- Eats with a spoon.

How you can help your child's development

- Hide things under blankets and pillows and encourage him to find them.
- Play with blocks, balls, puzzles, books, and toys that teach cause-and-effect and problem solving.
- Name pictures in books and body parts.
- Provide safe areas for your child to walk and move around in.
- Provide toys that she can push or pull safely.
- Provide balls for her to kick, roll, and throw.
- Encourage him to drink from his cup and use a spoon, no matter how messy.
- Blow bubbles and let your child pop them.



Your Child at 18 Months

How you can help your child's development (continued)

- Provide toys that she can push or pull safely.
- Provide balls for her to kick, roll, and throw.
- Encourage him to drink from his cup and use a spoon, no matter how messy.
- Blow bubbles and let your child pop them.

Act early by talking to your child's doctor if you child:

- Is missing milestones.
- Doesn't point to show things to others.
- Can't walk.
- Doesn't know what familiar things are for.
- Doesn't copy others.
- Doesn't gain new words.
- Doesn't have at six words.
- Doesn't notice or mind when a caregiver leaves or returns.
- Loses skills he once had.

It's time for a developmental screening!



At 18 months, your child is due for a general developmental screening and an autism screening, as recommended for all children by the American Academy of Pediatrics. Ask the doctor about your child's developmental screening.

Tell your child's doctor or nurse if you notice any signs of possible vision developmental delays for this age. For more information, go to [cdc.gov/Concerned](https://www.cdc.gov/Concerned).

Your Child: 2 Years

What children do at this age

Vision Milestones

- Able to focus on objects near and far.
- Scribbles with crayon or pencil, may imitate drawing straight line or circle.
- Can point to body parts (nose, hair, and eyes) when asked.

Social/Emotional

- Copies others, especially adults and older children.
- Gets excited when with other children.
- Shows more and more independence.
- Shows defiant behavior (doing what he has been told not to).
- Plays mainly beside other children, but is beginning to include other children, such as in chase games.

Language/Communication

- Points to things or pictures when they are named.
- Knows names of familiar people and body parts.
- Says sentences with two to four words.
- Follows simple instructions.
- Repeats words overheard in conversation.
- Points to things in a book.



***Tell your child's doctor or nurse if you notice any signs of possible vision developmental delays for this age.
For more information, go to [cdc.gov/Concerned](https://www.cdc.gov/Concerned).***

Your Child at 2 Years

Cognitive (learning, thinking, problem-solving)

- Finds things even when hidden under two or three covers.
- Begins to sort shapes and colors.
- Completes sentences and rhymes in familiar books.
- Plays simple make-believe games.
- Builds towers of four or more blocks.
- Might use one hand more than the other.
- Follows two-step instructions such as "Pick up your shoes and put them in the closet."
- Names items in a picture book such as a cat, bird, or dog.

Movement/Physical Development

- Stands on tiptoe.
- Kicks a ball.
- Begins to run.
- Walks up and down stairs holding on.
- Climbs onto and down from furniture without help.
- Throws ball overhand.
- Makes or copies straight lines and circles.

It's time for a developmental screening!



At 2 years, your child is due for a general developmental screening and an autism screening, as recommended for all children by the American Academy of Pediatrics. Ask the doctor about your child's developmental screening.

Your Child at 2 Years

How you can help your child's development

- Hide your child's toys around the room and let him find them.
- Help your child do puzzles with shapes, colors, or farm animals. Name each piece when your child puts it in place.
- Encourage your child to play with blocks. Take turns building towers and knocking them down.
- Do art projects with your child using crayons, paint, and paper. Describe what your child makes and hang it on the wall or refrigerator.
- Ask your child to help you open doors and drawers and turn pages in a book or magazine.
- Once your child walks well, ask her to carry small things for you.
- Kick a ball back and forth with your child. When your child is good at that, encourage him to run and kick.
- Take your child to the park to run and climb on equipment or walk on nature trails. Watch your child closely.

Act early by talking to your child's doctor if you child:

- Is missing milestones.
- Doesn't know what to do with common things, like a brush, phone, fork, spoon.
- Doesn't copy actions and words.
- Doesn't follow simple instructions.
- Doesn't use two-word phrases (for example, "drink milk").
- Doesn't walk steadily.
- Loses skills she once had.

Your Child: 3 Years

What children do at this age

Vision Milestones

- Child can copy lines and circles.
- Vision is nearing 20/20.
- Names colors.

Social/Emotional

- Copies adults and friends.
- Shows affection for friends without prompting.
- Takes turns in games.
- Shows concern for a crying friend.
- Dresses and undresses self.
- Understands the idea of "mine" and "his" or "hers."
- Shows a wide range of emotions.
- Separates easily from Mom and Dad.
- May get upset with major changes in routine.

Language/Communication

- Follows instructions with two or three steps.
- Can name most familiar things.
- Understands words like "in," "on," and "under."
- Says first name, age, and sex.
- Names a friend.
- Talks well enough for strangers to understand most of the time.
- Says words like "I," "me," "we," and "you" and some plurals (cars, dogs, cats).
- Carries on a conversation using two to three sentences.



***Tell your child's doctor or nurse if you notice any signs of possible vision developmental delays for this age.
For more information, go to [cdc.gov/Concerned](https://www.cdc.gov/Concerned).***

Your Child at 3 Years

Cognitive (learning, thinking, problem-solving)

- Can work toys with buttons, levers, and moving parts.
- Plays make-believe with dolls, animals, and people.
- Does puzzles with three or four pieces.
- Understands what “two” means.
- Copies a circle with pencil or crayon.
- Turns book pages one at a time.
- Builds towers of more than six blocks.
- Screws and unscrews jar lids or turns door handle.

Movement/Physical Development

- Climbs well.
- Runs easily.
- Pedals a tricycle (three-wheel bike).
- Walks up and down stairs, one foot on each step.

How you can help your child’s development

- Go with your child to play groups or other places where there are other children, to encourage getting along with others.
- Work with your child to solve the problem when he is upset.
- Talk about your child’s emotions. For example, say, “I can tell you feel mad because you threw the puzzle piece.” Encourage your child to identify feelings in books.
- Set rules and limits for your child, and stick to them. If your child breaks a rule, give him a time out for 30 seconds to one minute in a chair or in his room. Praise your child for following the rules.
- Give your child instructions with two or three steps. For example, “Go to your room and get your shoes and coat.”
- Read to your child every day. Ask your child to point to things in the pictures and repeat words after you.



Your Child at 3 Years

How you can help your child's development continued

- Give your child an "activity box" with paper, crayons, and coloring books. Color and draw lines and shapes with your child.
- Play matching games. Ask your child to find objects that are the same in books or around the house.
- Play counting games. Count body parts, stairs, and other things you use or see every day.
- Hold your child's hand going up and down stairs. When she can go up and down easily, encourage her to use the railing.
- Play outside with your child. Go to the park or hiking trail. Allow your child to play freely and without structured activities.

Act early by talking to your child's doctor if you child:

- Is missing milestones.
- Falls down a lot or has trouble with stairs.
- Drools or has very unclear speech.
- Can't work simple toys (such as peg boards, simple puzzles, turning a handle).
- Doesn't understand simple instructions.
- Doesn't speak in sentences.
- Doesn't make eye contact.
- Doesn't play pretend or make-believe.
- Doesn't want to play with other children or with toys.

Your Child: 4 Years

What children do at this age

Vision Milestones

- Recognizes and recites the alphabet.
- Is ready to begin reading.
- Has complete depth perception.
- Uses scissors.
- Can name coins and money.

Social/Emotional

- Enjoys doing new things.
- Is more and more creative with make-believe play.
- Would rather play with other children than by himself.
- Cooperates with other children.
- Plays “Mom” or “Dad.”
- Often can’t tell what’s real and what’s make-believe.
- Talks about what she likes and what she is interested in.

Language/Communication

- Tells stories.
- Sings a song or says a poem from memory such as “Itsy Bitsy Spider” or “The Wheels on the Bus.”
- Knows some basic rules of grammar, such as correctly using “he” and “she.”
- Can say first and last name.



Cognitive (learning, thinking, problem-solving)

- Names some colors and some numbers.
- Understands the idea of counting.
- Starts to understand time.
- Remembers parts of a story.
- Understands the idea of “same” and “different.”
- Draws a person with two to four body parts.
- Uses scissors.
- Starts to copy some capital letters.
- Plays board or card games.
- Tells you what he thinks is going to happen next in a book.

Your Child at 4 Years

Movement/Physical Development

- Hops and stands on one foot up to two seconds.
- Pours, cuts with supervision, and mashes own food.
- Catches a bounced ball most of the time.

How you can help your child's development

- Play make-believe with your child. Let her be the leader and copy what she is doing.
- Suggest your child pretend play an upcoming event that might make him nervous, like going to preschool or staying overnight at a grandparent's house.
- Give your child simple choices whenever you can. Let your child choose what to wear, play, or eat for a snack. Limit choices to two or three.
- During play dates, let your child solve her own problems with friends, but be nearby to help out if needed.
- Encourage your child to use words, share toys, and take turns playing games of one another's choice.
- Give your child toys to build imagination, like dress-up clothes, kitchen sets, and blocks.
- Use good grammar when speaking to your child. Instead of "Mommy wants you to come here," say, "I want you to come here."
- Use words like "first," "second," and "finally" when talking about everyday activities. This will help your child learn about sequence of events.
- Take time to answer your child's "why" questions. If you don't know the answer, say "I don't know," or help your child find the answer in a book, on the internet, or from another adult.

- When you read with your child, ask him to tell you what happened in the story as you go.
- Say colors in books, pictures, and things at home. Count common items, like the number of snack crackers, stairs, or toy trains.
- Teach your child to play outdoor games like tag, follow the leader, and duck, duck, goose.
- Play your child's favorite music and dance with your child. Take turns copying each other's moves.

Act early by talking to your child's doctor if you child:

- Is missing milestones.
- Has trouble scribbling.
- Shows no interest in interactive games or make-believe.
- Ignores other children or doesn't respond to people outside the family.
- Can't jump in place.
- Resists dressing, sleeping, and using the toilet.
- Doesn't understand "same" and "different."
- Doesn't use "me" and "you" correctly.
- Doesn't follow three-part commands.
- Can't retell a favorite story.
- Speaks unclearly.

***Tell your child's doctor or nurse if you notice any signs of possible developmental delays for this age.
For more information, go to [cdc.gov/Concerned](https://www.cdc.gov/Concerned).***

Your Child: 5 Years

What children do at this age

Vision Milestones

- Recognizes and recites the alphabet.
- Is ready to begin reading.
- Has complete depth perception.
- Uses scissors.
- Can name coins and money.

Social/Emotional

- Wants to please friends.
- Wants to be like friends.
- More likely to agree with rules.
- Likes to sing, dance, and act.
- Is aware of gender.
- Can tell what's real and what's make-believe.
- Shows more independence (for example, may visit a next-door neighbor by himself [adult supervision is still needed]).
- Is sometimes demanding and sometimes very cooperative.

Language/Communication

- Speaks very clearly.
- Tells a simple story using full sentences.
- Uses future tense, for example, "Grandma will be here."
- Says name and address.

Cognitive (learning, thinking, problem-solving)

- Counts 10 or more things.
- Can draw a person with at least six body parts.
- Copies a triangle and other shapes.
- Can print some letters or numbers.
- Knows about things used every day, like money and food.



Your Child at 5 Years

Movement/Physical Development

- Stands on one foot for 10 seconds or longer.
- Hops; may be able to skip.
- Can do a somersault.
- Uses a fork and spoon and sometimes a table knife.
- Can use the toilet on her own.
- Swings and climbs.

How you can help your child's development

- Continue to arrange play dates, trips to the park, or play groups. Give your child more freedom to choose activities to play with friends, and let your child work out problems on her own.
- Your child might start to talk back or use profanity (swear words) as a way to feel independent. Do not give a lot of attention to this talk, other than a brief time out. Instead, praise your child when he asks for things nicely and calmly takes "no" for an answer.
- This is a good time to talk to your child about safe touch. No one should touch "private parts" except doctors or nurses during an exam or parents when they are trying to keep the child clean.
- Teach your child her address and phone number.
- When reading to your child, ask him to predict what will happen next in the story.
- Encourage your child to "read" by looking at the pictures and telling the story.
- Teach your child time concepts like morning, afternoon, evening, today, tomorrow, and yesterday. Start teaching the days of the week.
- Explore your child's interests in your community. For example, if your child loves animals, visit the zoo or petting farm. Go to the library or look on the internet to learn about these topics.
- Keep a handy box of crayons, paper, paint, child scissors, and paste. Encourage your child to draw and make art projects with different supplies.
- Play with toys that encourage your child to put things together.
- Teach your child how to pump her legs back and forth on a swing.
- Help your child climb on the monkey bars.
- Go on walks with your child, do a scavenger hunt in your neighborhood or park, help him ride a bike with training wheels (wearing a helmet).



Your Child at 5 Years

Act early by talking to your child's doctor if you child:

- Is missing milestones.
- Doesn't show a wide range of emotions.
- Shows extreme behavior (unusually fearful, aggressive, shy, or sad).
- Is unusually withdrawn and not active.
- Is easily distracted, has trouble focusing on one activity for more than five minutes.
- Doesn't respond to people, or responds only superficially.
- Can't tell what's real and what's make-believe.
- Doesn't play a variety of games and activities.
- Can't give first and last name.
- Doesn't draw pictures.
- Doesn't talk about daily activities or experiences.
- Doesn't use plurals or past tense properly.
- Can't brush teeth, wash and dry hands, or get undressed without help.
- Loses skills he once had.

***Tell your child's doctor or nurse if you notice any signs of possible developmental delays for this age.
For more information, go to [cdc.gov/Concerned](https://www.cdc.gov/Concerned).***



Questions for My Child's Doctor

2 Months

4 Months

6 Months

9 Months

1 Year

VISION
MILESTONES
BIRTH — FIVE YEARS OF AGE

3 Years

4 Years

5 Years

Do you have concerns about your child's development? Please call Ohio Early Intervention at 1-800-755-4769 or fill out an intake form at <https://ohioearlyintervention.org/>.

To find a Pediatric Vision Provider head to the ODH webpage at www.odh.ohio.gov, use the A-Z index to locate the Children's Hearing and Vision Program and locate the tab: Find A Pediatric Vision Provider.

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 Ways to Help Infant Vision Development
 Preparing for a Trip to the Optometrist
 What to Expect During an InfantSEE
 Assessment

Common Terms About Eye Health

WWW.INFANTSEE.ORG



LOCATE A PARTICIPATING PROVIDER

Visit www.infantsee.org and utilize the doctor locator by typing in your zip code.



SCHEDULE A NO-COST ASSESSMENT

Call participating optometrist's office and schedule your baby's InfantSEE assessment.



BEGIN A LIFETIME OF HEALTHY EYE & VISION CARE

The American Optometric Association recommends eye exams at 6-12 months, at age 3 and before starting first grade, then every year following.

VISION
MILESTONES
BIRTH — FIVE YEARS OF AGE



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Vision Milestones: Learn the Signs. Act now.