

PREPARING CHILDREN TO

THRIVE

We want to make sure your child's future is full of unlimited possibilities. That's why we have designed our Ascend Curriculum to foster curiosity in young children and to promote independence, confidence, patience, empathy, creativity and optimism for a bright future.

START EARLY

A newborn's brain is about **1/4** of the size of the average adult brain. It doubles in size in the first year and keeps growing to about **80% of adult size by age 3** and **90% - nearly full grown - by age 5**.

- 90% brain development by age 5
- 10% brain development after age 5



90% OF A CHILD'S BRAIN IS DEVELOPED BY AGE 5

The Ascend Curriculum recognizes the need to begin educating children in their first year of life and has a formula to help infants begin to learn and achieve their milestones in an age-appropriate way.



As children grow older, the Ascend Curriculum grows with them - introducing new concepts as children are ready to move forward.

MAKE IT FUN

PLAY-BASED APPROACH

WELL-ROUNDED LEARNING

KIND CHILD CULTURE

SMALL GROUP LESSONS

Ascend CURRICULUM
BY CADENCE EDUCATION

We teach age-appropriate skills through a play-based approach to keep children happy and engaged.

Not only do we teach academics, but we also focus on the social and emotional skills.

Kindness is modeled by teachers and taught to children, and cultural differences are accepted and celebrated.

Ascend allows for individualized attention and personalized interactions - catering to the unique needs of each child.

BUILD SKILLS

Ascend uses **skill-based learning**, which is proven to help students think critically, learn to solve problems, and become more independent. These skills are important pieces of Kindergarten Readiness.

Cutting with safety scissors supports children's developing motor skills, which are necessary for early writing.



Following **multi-step directions** helps children complete complicated tasks in school and at home.



Recognizing **numbers and quantities** prepares children for understanding mathematical equations and scientific reasoning.



Identifying letter shapes and the sounds they make prepares children for early reading.



Communicating emotions and problem solving helps children learn to play well with their peers and make friends.



Drawing simple lines and shapes supports children's pre-writing skills and self-expression.

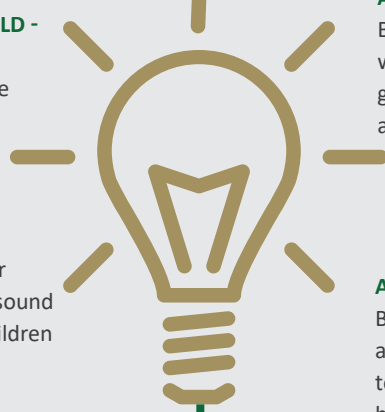


CREATE BRIGHT FUTURES

ASCEND CATERS TO THE UNIQUE NEEDS OF EACH CHILD - Because Ascend allows for a balance of structure and flexibility, teachers have the opportunity to provide the perfect learning environment for each child to thrive.

ASCEND BUILDS CONFIDENCE -

Ascend progressively introduces learning concepts. For example, we start teaching letters that only have one sound (M) and progress to more difficult letters - allowing children to experience a sense of accomplishment.



ASCEND PROMOTES INDEPENDENCE -

By challenging students who need more challenging work and helping children who need a little more guidance, our students are encouraged to be unique and independent.

ASCEND PROMOTES CREATIVITY -

By avoiding activities such as tracing and copying artwork, and focusing on activities that allow children to create their own unique projects, we stimulate brain activity and encourage children to be creative.

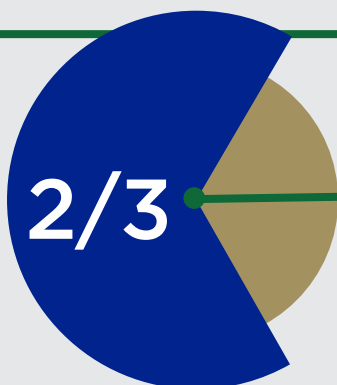
THE ASCEND CURRICULUM IS BASED IN **RESEARCH** AND NOT IN CONVENTION. AND IT'S **PROVEN:**

90% OF STUDENTS TESTED READY FOR KINDERGARTEN

90% of full-time pre-kindergarten students with more than 1 year in a Cadence Education school tested as being **ready for Kindergarten**.

- Nearly **2/3** of those students tested at an advanced readiness level.
- Students who were enrolled for **more than 1 year** had a **higher readiness percentage**.
- For **each additional year** of enrollment, the **readiness percentage increases** even more.

2/3



The Ascend Curriculum uses individualized instruction and a skills-based approach to prepare children to thrive - in Kindergarten and beyond.