# **Embark**

# Preparing Children for Kindergarten and Beyond



Embark is an age-appropriate early learning program that combines **engaging interactive online lessons** with **hands-on learning activities**, and high-quality children's literature. The program is designed for children aged 3–5 for use in an in-school classroom or at-home setting. Schools across the nation are using Embark:

- As curriculum in **transitional kindergarten** classrooms
- To provide language arts and math lessons to students who are not prepared for kindergarten
- To provide preschool-leveled content to students with specific IEP goals



Stride Learning Solutions recently enhanced and relaunched this award-winning program to create a streamlined, **flash-free experience** within the Online School (OLS) platform.

Courses have **delightful character**s and **larger images** on the pages for the younger students.

Animation and voice support student engagement.

Multiple **online activities** provide independent practice for the student.

Student online activities have audio and no text to **encourage independence**.







A voice tells the student to **practice offline**.

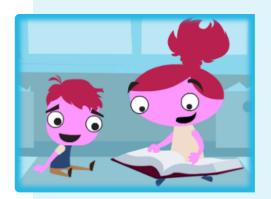
Offline activities creatively use **child-appropriate manipulatives** and **items commonly found in a school or home**, such as crayons, pencils, paper, tape, and glue.

Lesson guides provide objectives, activity guidelines, and teaching tips for each unit. Links to lesson guides are on the offline activity pages and the lesson intro page to make it easy for the onsite teacher, Learning Coach, or caring adult to find the related guide. Suggested English Language Learner (ELL) strategies are included in most activities.

Lessons end with a quiz where the onsite teacher, Learning Coach, or caring adult enters **observational information** indicating the **student's proficiency** in the lesson objectives.

Assessment checklists help the onsite teacher, Learning Coach, or caring adult monitor the student's progress to inform the need to reinforce or extend concepts.





The curriculum features **18 thematic units** that are relevant to young children, such as **Family and Friends**, **My Five Senses**, and **Looking at Animals**. Units can be used in full or in part to complement a program already in use.

**Six subjects** are covered in each thematic unit. Each subject has **4–6 modules** that include **online and offline activities** for each thematic unit.

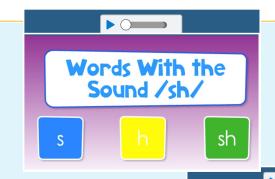
The Embark program has **430+ modules** and more than **1,200 activities**.



## **Language Arts**

#### **Embark Language Arts help children:**

- Discriminate the sounds of the English language
- Blend sounds to make words
- Say, read, and write the letters of the English alphabet
- Discuss stories read aloud
- Communicate basic needs
- Use appropriate vocabulary in conversation
- Develop an appreciation for literature
- Learn about story elements
- Role play characters





#### Math

# Embark Math helps children learn how to:

- Count and write numbers up to twenty
- Investigate sets and patterns
- Identify basic shapes
- Analyze pictographs
- Develop number sense
- Solve simple math problems





## **Social Studies**

# **Embark Social Studies helps** children learn:

- About people, places, plants, and animals from all over the world
- How to use a simple map
- How to follow directions from one location to another
- How weather and climate influence daily life
- Role play characters



## **Science**

# **Embark Science helps children learn how to:**

- Make detailed observations
- Follow sequential steps for investigations
- Collect and record data
- Design and carry out plans for construction
- Use measurement tools
- Work with others to solve problems









### Music

#### **Embark Music experiences include:**

- Hands-on activities like clapping to a steady beat or using rhythm sticks
- On-screen music activities in a digital environment





#### **Art**

#### In Embark Art, children:

- Explore art
- Observe and discuss works of art
- Describe similarities and differences in art
- Follow instructions
- Apply different techniques to create original artwork



### **Getting Started**

To learn more about how Stride can help motivate your students, contact us at:

844.638.3533 stridelearning.com/learning-solutions

**Stride** Learning Solutions