STREAMin³ ™

integrated | intentional | interactions

is an innovative, engaging, and interactions-based curriculum model for children ages birth through preschool. STREAMin³ is grounded in developmental and early education research and focuses on **6 STREAM Skills** and **5 Core Skills** to prepare children for success in kindergarten and beyond.

6 STREAM Skills

- **S**CIENCE
- **T**ECHNOLOGY
- **R**EADING
- **E**NGINEERING
- **A**RT
- **M**ATH

5 Core Skills

- **RELATE** - with peers and adults
- **REGULATE** - their emotions, attention, and behavior
- **THINK -** deeply about the world around them
- **COMMUNICATE** - with others productively
- **MOVE** - their bodies to achieve goals

STREAMin³ includes

Daily activities, routines, and games that maximize the moment-to-moment teacher-child and peer interactions

Individualized coaching and professional development aligned to the curriculum

Observation tools & assessments to inform teaching and increase implementation quality

STREAMin³ empowers teachers, leaders, children, and families to be active agents in their own teaching and learning.

For teachers & leaders:
- Intentionality across the day
- Integration of learning domains
- Communication & collaboration

For children:
- Active engagement
- Curiosity & problem-solving
- Direct experiences

For families:
- Consistent & informative communication with teachers
- Aligned resources

STREAMin³ in action!

The STREAMin³ curriculum model was developed by The Center for Advanced Study of Teaching and Learning (CASTL) at UVA, in collaboration with and funding from E3: Elevate Early Education, and implemented in The New E3 School. We are piloting the curriculum model in 100 birth through preschool classrooms. Teachers, leaders, and families are providing feedback so that we know what is working and how to improve STREAMin³ so that it is ready to be used widely in Virginia and beyond.

50 classrooms funded by The Virginia Department of Social Services

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50 classrooms funded by the Obici Healthcare Foundation

12 classrooms funded by the Alleghany Foundation

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112 classrooms preparing STREAMin3 to be widely used in Virginia and beyond

For more information:
Email us at STREAMin3@virginia.edu
Read more at https://tinyurl.com/streamin3