

NCCAT faculty members assist, plan, and facilitate the following school-based programs:

Dr. Bonnie Bolado, Senior Math Specialist, NBCT

Email Dr. Bolado at bonnie.bolado@nccat.org

- Vertical Progressions: Understanding the How and Why of the NC Math Standards for Successful Teaching across Grades
- Building Strategies for Teaching the NC Mathematical Strands for Conceptual Understanding
- Poverty and Learning: Building Cultures of Effort and Equity

Darcy Grimes, Senior STEM Innovator

Email Ms. Grimes at darcy.grimes@nccat.org

- Integrating STEM Projects into the Elementary Classroom
- The Power of Coding
- Design Thinking with STEM

Dr. Ernest Johnson

Email Dr. Johnson at johnsone@nccat.org

- Bringing Boys to Books
- Motivating Disengaged Learners
- Understanding the Needs of At-Risk Students

Elizabeth Joyce, Senior Digital Learning Specialist, NBCT

Email Ms. Joyce at elizabeth.joyce@nccat.org

- Google Tools/Google Classroom
- PBL Training with Digital Tools
- Canvas Connection
- Integrating Digital Tools in Your Classroom

Amy Jo Spencer, Senior Literacy Specialist, NBCT

Email Ms. Spencer at amyjo.spencer@nccat.org

- I Have Literacy Data, Now What? (K-5)
- Reading for Meaning: The Role of Questioning
- Strengthening Instruction in Early Grades Literacy