

PREPARING AND TEACHING THE WHOLE CHILD

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Presentation Title: Growing Minds: Using N.C. Check-In Data to Cultivate Student Motivation and STEM Thinking

In this session, participants will explore how to use N.C. Check-In data (5th, 8th, biology) to boost student motivation, ownership and learning. Using an agriculture-themed approach and grounded in Hattie's strategies — Self-Reported Grades, Feedback and Collective Teacher Efficacy — educators will learn how to guide students in reflecting on their own data, setting goals and taking action. Participants also will practice using a PLC protocol to analyze assessment data by standard, identify misconceptions and adjust instruction. Expect practical tools, ready-to-use strategies and classroom examples that help Check-In data grow student thinking and classroom success.

Presentation Target:

Middle School

Presenter(s):

1. Valerie Sellars, Secondary Science Lead, Chapel Hill-Carrboro City Schools