Professional Learning Opportunity for SC Educators

Knowing and Doing Science: An Exploration of 3D Learning and Teaching

Description:
Understand the format of the 2021 SC College and Career Ready Science Standards and explore the Three Dimensions of Science:
• Science and Engineering Practices (SEP)
• Crosscutting Concepts (CCC)
• Disciplinary Core Ideas (DCI)

Training will be offered by grade bands:
• K-2
• 3-5
• 6-8
• 9-12

Learning Outcomes:
Participants will:
• explore the 3 Dimensions of Science through phenomenon-based lessons that are age and grade appropriate.
• examine the development, structure, and rigor of the 2021 SC College and Career Ready Science Standards.
• develop an understanding of the connections between grade-level content and the 3 Dimensions of Science.

Recommended For:
Schools and/or District groups seeking to understand the changes in focus and instructional practice as outlined in the 2021 SC College and Career Ready Science Standards.

Contact Us:
Contact Alice Gilchrist for more information at agilchrist@s2temsc.org or solutions@s2temsc.org

Visit our website at: www.s2temsc.org/continuing-education-courses

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An innovation partnership managed by South Carolina’s Coalition for Mathematics & Science (SCCMS) at Clemson University.