KK-12 Science Support Sessions

AUGUST-SEPTEMBER 2023

Memphis-Shelby County Schools is offering comprehensive professional learning sessions to support KK-12 Science teachers and administrators in successfully implementing the 5E Instructional Model. Session types to support teachers and administrators will include the following:

- job-embedded micro-lab planning period sessions
- after-school virtual and in-person

Virtual Session Times

Elementary : 4:30 pm - 6:00 pm
Middle: 3:30 pm- 5:00 pm
High: 2:30 pm- 4:00 pm
K-12: 4:30 pm - 6:00 pm

Micro-Lab Session Times*

8:30 am - 4:30 pm

In-Person Session Times

Elementary : 5:00 pm - 6:30 pm
Middle: 4:00 pm- 5:30 pm
High: 3:00 pm- 4:30 pm

*Teachers will be able to join micro-lab sessions via TEAMS link during their planning periods. Links will be shared after registering in PLZ.

Session Date & Delivery	PLZ Code	Session Title
08/23/2023 (Virtual Micro-Lab)	**34955**	**Science Open Lab - Virtual Planning Support Sessions** **Outcome:** As a result of this session, participants will understand the components of the PLC Planning Protocol and the Direct Teaching Model and their alignment to the Instructional Practices to plan and prepare lessons.
08/29/2023 (Virtual)	**34873**	**K-12 Science Instructional Practice 3: Engage & Explore: Igniting Students to Dig into the Learning** **Outcome**: As a result of this session, participants will be able to plan and implement a high-quality lesson addressing the Engage and Explore phases of the 5Es through the Science Prescriptions, Science Curriculum and student engagement.
09/06/2023 (In-Person)	**34890**	**Grade Specific Science Content Academy: Planning to Meet the Demands of the Standards (Engage, Explore & Explain)** **Outcome**: As a result of this session, participants will understand how the standards drive student interaction with the lesson to demonstrate mastery of learning by engaging in the lesson planning process and deliberate practice.
09/14/2023 (In-Person)	**34957**	**Aggressive Monitoring in Science** **Outcome**: As a result of this session, participants will be able to use aggressive monitoring to maximize instructional time and monitor student progress.
09/28/2023 (In-Person)	**34891**	**LASW: Let's Talk About Data: From Compliance to Commitment** **Outcome:** As a result, participants will be able to identify knowledge barriers as they occur in the classroom and plan support to improve student achievement.