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Professional Development from Texas Instruments

For the Love of Data Collection

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Texas Instruments

Host

Stacy Thibodeaux
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Presenter

Jeff Lukens
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Agenda

- Welcome & Introductions
- Data collection and analysis using Easy Temp Sensor
- Data collection demonstration with Gas Pressure Sensor
- Introduction to the CBR2 (Motion Detector)
- Webinar Drawing

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Expected Outcomes

I CAN connect an Easy Temp Sensor and collect temperature data.

I CAN use the Vernier DataQuest app on the TI-Nspire to analyze data that I collect.

I CAN integrate mathematical modeling into graph analysis.

I CAN see the value in having students collect their own data.

WebEx Chat & Poll Features

- Use the chat window to send general messages.
- Open the chat window with the messaging icon at the bottom of your screen
- Send to chats “everyone”. Please feel free to ask questions during the presentation!
- The Q&A and chat windows are located on the right side of your screen.
- Later, we will use the poll feature, also found on the lower right side of your screen.

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Webinar Drawing

One lucky winner receives a TI graphing calculator!

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TI-84 Plus CE Python
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Q&A

Questions on anything covered today?

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For the Love of Data Collection

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