

201 West Michigan Avenue
Battle Creek, MI 49017
Ph: (269) 213-3907
Fax: (269) 965-9540
www.cerealcityscience.org

Curriculum Training - Summer/Fall 2022

Pricing Information

Online Programs

K-5 (one day): \$90/person

MS (two days - online): \$180/person

In-Person Programs - held at the Battle Creek Area Mathematics and Science Center (BCAMSC)

K-5 (one day): \$115/person - includes one **Curriculum in Practice** online session.

Deadline to register for Curriculum Training is one week prior to the scheduled workshop date.

What you'll need:

Teacher Guide

- If you do not already have a teacher guide you will need to place an order for one.
- To order, send a district PO to twells@bcamsc.org. If you would like to pick up the teacher guide at training please indicate so on the PO, otherwise the teacher guide will be shipped to the address indicated.
- All K-5 Sessions will be based on the **2nd Edition Teacher Guides** and Online Component. Those with 1st Edition Guides will still be able to participate, but we recommend updating as soon as possible.

Laptop

- You will need access to a computer or laptop.
- The CCS online component will be used. Additionally, there may be opportunities to explore ways to integrate computer science standards for some units through free, web-based programs such as SageModeler and ArcGIS.
- Virtual sessions will be held using Zoom—an invitation will be sent two days prior to the session.

Lunch is provided for in-person training at the Battle Creek Area Mathematics and Science Center. Some special needs diets can be accommodated (gluten free/vegetarian).

SCECH Credits (State Continuing Education Clock Hours) are available for Cereal City Science professional learning programs.

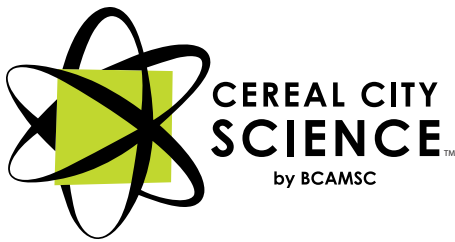
Cancellation Policy - Cancellations must be made 24 hours prior to the start of the workshop.

- If your district ordered a teacher guide for you, it will be shipped at the districts expense.
- If you do not cancel and do not attend, you will be charged the predetermined rate for the workshop.

Cereal City Science reserves the right to cancel any Curriculum Training due to low enrollment or other unforeseen circumstances.

For questions regarding Curriculum Training, please contact Sandy Erwin
at (269) 213-3908 or serwin@bcamsc.org.

Visit cerealcityscience.org/professional-learning to register online!



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K-5** In-Person Curriculum Training Schedule - Fall 2022

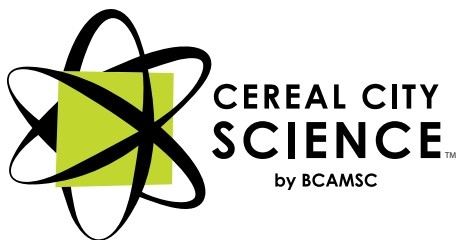
Sessions take place at the Battle Creek Area Mathematics
 and Science Center (BCAMSC) from 8:30am to 3:00pm.

| Unit | Title | Date | Location | Price |
|------|---|---------|----------|--------|
| KLNG | Plants and Animals Live Here | Oct. 4 | BCAMSC | \$115* |
| KENG | Weather and Climate | Oct. 18 | BCAMSC | \$115* |
| KPNG | Motion: Pushes and Pulls | Nov. 8 | BCAMSC | \$115* |
| 1LNG | Plant and Animal Traits | Oct. 5 | BCAMSC | \$115* |
| 1ENG | Space Systems: Patterns and Cycles | Oct. 19 | BCAMSC | \$115 |
| 1PNG | Waves: Light and Sound | Nov. 9 | BCAMSC | \$115* |
| 2LNG | Plant and Animal Relationships | Oct. 6 | BCAMSC | \$115* |
| 2ENG | Changing Earth: Today and Over Time | Oct. 20 | BCAMSC | \$115* |
| 2PNG | Solving Problems with Properties | Nov. 10 | BCAMSC | \$115* |
| 3LNG | Life Cycles and Survival in an Ecosystem | Sep. 13 | BCAMSC | \$115* |
| 3ENG | Weather, Climate, and Natural Hazards | Oct. 11 | BCAMSC | \$115* |
| 3PNG | Forces and Interactions | Nov. 1 | BCAMSC | \$115* |
| 4LNG | Structure, Function, and Information Processing | Sep. 14 | BCAMSC | \$115* |
| 4ENG | Processes That Shape Earth | Oct. 12 | BCAMSC | \$115* |
| 4PNG | Energy and Waves | Nov. 2 | BCAMSC | \$115* |
| 5LNG | Matter and Energy in an Ecosystem | Sep. 15 | BCAMSC | \$115* |
| 5ENG | Earth and Space Systems | Oct. 13 | BCAMSC | \$115* |
| 5PNG | Structure and Properties of Matter | Nov. 3 | BCAMSC | \$115* |

*Includes one **Curriculum in Practice (CIP)** online session - remember to register for preferred CIP session date!

**All K-5 Sessions will be based on the 2nd Edition Teacher Guides and Online Component. Those with 1st Edition Guides will still be able to participate, but we recommend updating as soon as possible.

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MS Curriculum Training Schedule - Summer/Fall 2022

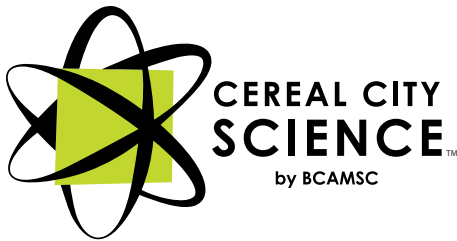
All Middle School trainings are **two days** and sessions take place online from 8:30am to 3:00pm.

| Unit | Title | Session 1 | Session 2 | Price |
|-------------------|--|-------------------|--------------------|------------------|
| MSPNG1 | Forces: Contact and Non-Contact | Aug. 2 | Oct. 14 | \$180 |
| MSPNG1 | Forces: Contact and Non-Contact | Sep. 16 | Oct. 14 | \$180 |
| MSPNG2 | Particles of Matter and Chemical Reactions | Aug. 3 | Oct. 14 | \$180 |
| MSPNG2 | Particles of Matter and Chemical Reactions | Sep. 23 | Sep. 30 | \$180 |
| MSPNG3 | Energy and the Electromagnetic Spectrum | Aug. 5 | Oct. 21 | \$180 |
| MSPNG3 | Energy and the Electromagnetic Spectrum | Oct. 3 | Oct. 21 | \$180 |
| MSENG4 | History of Earth | Aug. 4 | Nov. 18 | \$180 |
| MSENG1 | History of Earth | Oct. 27 | Nov. 18 | \$180 |
| MSENG2 | Weather, Climate, and Human Impact | Aug. 10 | Dec. 2 | \$180 |
| MSENG2 | Weather, Climate, and Human Impact | Nov. 4 | Dec. 2 | \$180 |
| MSENG3 | Interactions Among Earth and Space Systems | Aug. 11 | Dec. 9 | \$180 |
| MSENG3 | Interactions Among Earth and Space Systems | Nov. 11 | Dec. 9 | \$180 |
| MSLNG1 | Stability and Change in an Ecosystem | Oct. 10 | Nov. 9 | \$180 |

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2022-23 Curriculum in Practice Program

Curriculum in Practice (CIP) is an after-school, online workgroup of grade-level teachers who would like additional professional learning and coaching beyond the CCS Curriculum Training program. Teachers collaborate with peers to reflect on instructional practices and student learning concurrently with teaching the curriculum in their classroom. During these 1½ hour sessions, teachers work together to discuss key topics, including:

- Student model development
- Revising What We Think charts
- Sharing student artifacts and analysis of student work
- Facilitating productive Science Talks
- Students asking questions
- Addressing the 3D standards

Prerequisite: Prior completion of CCS Curriculum Training required.

Deadline to register is one week prior to the scheduled session date.

Session Price: \$25/person

What you'll need:

Teacher Guide

- If you do not already have a teacher guide, you will need to place an order for one.
- To order, send a district PO to twells@bcamsc.org.

Laptop

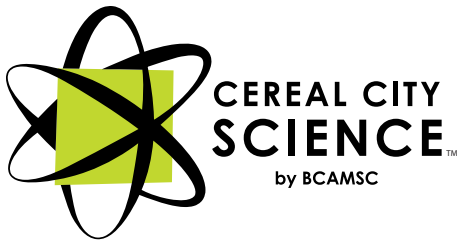
- You will need access to a computer or laptop
- Sessions will be held using Zoom—an invitation will be sent to you at least two days prior to your session.
- The CCS online component will be used. Additionally, there may be opportunities to explore ways to integrate computer science standards for some units through free, web-based programs such as SageModeler and ArcGIS.

Cancellation Policy

- Cancellations must be made 24 hours prior to the start of the scheduled session date.
- **If you do not cancel and do not attend, you will be charged the predetermined rate for the workshop.**

Cereal City Science reserves the right to cancel any sessions due to low enrollment or other unforeseen circumstances.

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2022-23 Curriculum in Practice Schedule

Sessions take place online after school from 4:00pm to 5:30pm.

| Grade | Session Date (2022-23) |
|--------------------------------|------------------------|
| Kindergarten (Fall Session) | Oct. 10 |
| Kindergarten (Winter Session) | Jan. 16 |
| Kindergarten (Spring Session) | Apr. 24 |
| 1st Grade (Fall Session) | Oct. 11 |
| 1st Grade (Winter Session) | Jan. 17 |
| 1st Grade (Spring Session) | Apr. 25 |
| 2nd Grade (Fall Session) | Oct. 12 |
| 2nd Grade (Winter Session) | Jan. 18 |
| 2nd Grade (Spring Session) | Apr. 26 |
| 3rd Grade (Fall Session) | Oct. 6 |
| 3rd Grade (Winter Session) | Jan. 19 |
| 3rd Grade (Spring Session) | Apr. 27 |
| 4th Grade (Fall Session) | Oct. 18 |
| 4th Grade (Winter Session) | Jan. 24 |
| 4th Grade (Spring Session) | May. 9 |
| 5th Grade (Fall Session) | Oct. 19 |
| 5th Grade (Winter Session) | Jan. 25 |
| 5th Grade (Spring Session) | May. 10 |
| Middle School (Fall Session) | Oct. 20 |
| Middle School (Winter Session) | Jan. 26 |
| Middle School (Spring Session) | May. 11 |

For questions regarding the Curriculum in Practice program, please contact Sandy Erwin at (269) 213-3908 or serwin@bcamsc.org.

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