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www.cerealcityscience.org

2021-22 Fall Science Unit Training Information

The deadline to register for trainings is one week prior to the scheduled workshop date.

In-person Unit Trainings (K-5) – What to bring

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 P.O. to twells@bcamsc.org. If you would like to pick-up the teacher guide at training, please indicate so on the P.O., otherwise the teacher guide will be shipped to the address indicated.

Laptop

- You will need to bring a laptop with you.
- The CCS online platform will be used. In addition, we will use the free, web-based Sage Modeler and ArcGIS mapping to explore ways to integrate the computer science standards in the science curriculum.

Lunch

- Lunch will be provided as part of the Registration Fee. **Some special needs diets can be accommodated (e.g, gluten-free/vegetarian). Please indicate on your registration form if a special lunch is needed.**

Online Unit Trainings (Middle School)

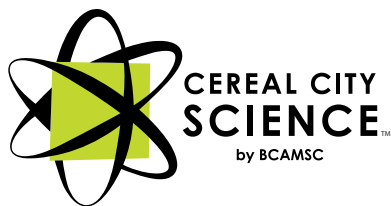
- Each Middle School Science Unit training will require a two-day training session. Experience has proven that one day of training is not sufficient to completely cover the content demands of the NGSS Middle School topic bundle that our middle school curriculum is designed around.
- Please have your **teacher guide** available for the training. If you need to order a teacher guide, please see “Teacher Guide” in the previous section.
- You will receive an email reminder and Zoom link at least two days before your scheduled training.

Cancellation Policy

- Cancellations must be made at least 24 hours prior to the start of the workshop.
- If your district ordered a teacher guide for you, it will be shipped at the district’s 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 Science Unit Trainings if the minimum enrollment (5) has not been met.

**For questions regarding science unit trainings please contact Cindy Older
(269) 213-3824 or email cindy@bcamsc.org**



In-person Science Unit Training (K-5)

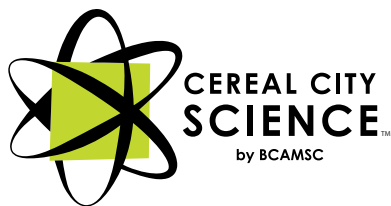
2021-22 K-5 Science Units	Presenters
Deadline to register is one week prior to the scheduled training.	BCAMSC Science Unit Consultants
Class Size	Location
Max. 28 each / Min. 5 each We reserve the right to cancel training if minimum enrollment is not met.	BCAMSC 171 W. Michigan Ave. Battle Creek, MI 49017
Audience: K-5 Teachers	Questions
Description: Science Unit training is for teachers who are planning to use Cereal City Science units in their classroom.	Please call Cindy Older (269) 213-3907

Professional Development – \$90 Full Day (8:30am to 3:00pm)*

Training Material – For teacher guide pricing or purchasing information, please contact Timeka Wells (269) 213-3903 or twells@bcamsc.org.

Grade	Title	Date
KLNG	Plants and Animals Live Here	10/5/2021
KENG	Weather & Climate	10/20/2021
KPNG	Motion: Pushes & Pulls	11/8/2021
1LNG	Plant and Animal Traits	10/6/2021
1ENG	Space Systems: Patterns & Cycle	10/21/2021
1PNG	Waves: Light & Sound	11/9/2021
2LNG	Plant and Animal Relationships	10/7/2021
2ENG	Changing Earth: Today & Over Time	10/19/2021
2PNG	Structures & Properties of Matter	11/11/2021
3LNG	Life Cycles and Survival in an Ecosystem	9/14/2021
3ENG	Weather, Climate & Natural Hazards	10/13/2021
3PNG	Forces & Interactions	11/1/2021
4LNG	Structure, Function and Survival	9/16/2021
4ENG	Earth Systems: Processes that Shape the Earth	10/12/2021
4PNG	Energy & Waves	11/3/2021
5LNG	Matter and Energy in an Ecosystem	9/15/2021
5ENG	Earth & Space Systems	10/14/2021
5PNG	Structures & Properties of Matter	11/4/2021

*All K-5 Science Unit trainings are now full-day.



Online Science Unit Training (MS)

2021-22 Middle School Science Units	Presenters
Deadline to register is one week prior to the scheduled training.	BCAMSC Science Unit Consultants
Class Size	Location
Max. 28 each / Min. 5 each We reserve the right to cancel training if minimum enrollment is not met.	-Online- Reminder and Zoom link will be emailed to participants at least two days prior to training.
Audience: Middle School Teachers	Questions
Description: Science Unit training is for teachers who are planning to use Cereal City Science units in their classroom.	Please call Cindy Older (269) 213-3907

Professional Development – \$90/Full Day Session (8:30am to 3:00pm)**

Training Material – For teacher guide pricing or purchasing information, please contact Timeka Wells (269) 213-3903 or twells@bcamsc.org.

Unit	Title	Date
MSPNG1	Forces: Contact and Non-Contact - Part 1	10/22/2021
MSPNG1	Forces: Contact and Non-Contact - Part 2	11/15/2021
MSPNG2	Particles of Matter and Chemical Reactions - Part 1	10/25/2021
MSPNG2	Particles of Matter and Chemical Reactions - Part 2	11/10/2021
MSPNG3	Energy and the Electromagnetic Spectrum - Part 1	10/29/2021
MSPNG3	Energy and the Electromagnetic Spectrum - Part 2	11/17/2021
MSENG1	History of the Earth - Part 1	9/17/2021
MSENG1	History of the Earth - Part 2	10/8/2021
MSENG2	Weather, Climate & Human Impact - Part 1	10/4/2021
MSENG2	Weather, Climate & Human Impact - Part 2	10/18/2021
MSENG3	Interactions Among Earth & Space Systems - Part 1	10/15/2021
MSENG3	Interactions Among Earth & Space Systems - Part 2	11/19/2021

**All Middle School Science Unit trainings require two days of training.
Please register for each session in a unit.

