

2021-22 Fall Science Unit Training Information

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

Unit Trainings - 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 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.

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 (Gluten Free/Vegetarian. Please indicate on your registration form if a special lunch is needed)

Other Information

Middle School Trainings

• 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 a NGSS Middle School topic bundle that the middle school curriculum is designed around.

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 Science Unit Trainings if the minimum enrollment (5) has not been met.

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



Cereal City Science Unit Training

	2021-2022 K-5 Science Unit	Presenters BCAMSC Science Unit Consultants			
	Deadline to register is one week prior to the scheduled training.				
	Class Size	Location			
	Max. 28 each / Min. 5 each We reserve the right to cancel training if the minimum enrollment is not met.	BCAMSC 171 W. Michigan Ave Battle Creek, MI 49017			
Audience:	K-5 School Teachers	Questions			
Description:	BCAMSC Science Unit training is for teachers who are planning to use the units in their classroom.	Please call Cindy Older at: 269-213-3824			

<u>Professional Development</u> Full Day \$90

Training Material

For inquiries on either purchasing or pricing on TG's please call Timeka Wells: (269) 213-3907

	Current Units	Fall Dates				
Grade	Title	Date	Time			
KPNG	Motion: Pushes & Pulls	11/8/2021	8:30 am - 3:00 pm			
KENG	Weather & Climate	10/20/2021	8:30 am - 3:00 pm			
KLNG	Plants and Animals Live Here	10/5/2021	8:30 am - 3:00 pm			
1PNG	Waves: Light & Sound	11/9/2021	8:30 am - 3:00 pm			
1ENG	Space Systems: Patterns & Cycle	10/21/2021	8:30 am - 3:00 pm			
1LNG	Plant and Animal Traits	10/6/2021	8:30 am - 3:00 pm			
2ENG	Changing Earth: Today & Over Time	10/19/2021	8:30 am - 3:00 pm			
2PNG	Structures & Properties of Matter	11/11/2021	8:30 am - 3:00 pm			
2LNG	Plant and Animal Relationships	10/7/2021	8:30 am - 3:00 pm			
3ENG	Weather, Climate & Natural Hazards	10/13/2021	8:30 am - 3:00 pm			
3PNG	Forces & Interactions	11/1/2021	8:30 am - 3:00 pm			
3LNG	Life Cycles and Survival in an Ecosystem	9/14/2021	8:30 am - 3:00 pm			
4ENG	Earth Systems: Processes that Shape the Earth	10/12/2021	8:30 am - 3:00 pm			
4PNG	Energy & Waves	11/3/2021	8:30 am - 3:00 pm			
4LNG	Structure, Function and Survival	9/16/2021	8:30 am - 3:00 pm			
5ENG	Earth & Space Systems	10/14/2021	8:30 am - 3:00 pm			
5PNG	Structures & Properties of Matter	11/4/2021	8:30 am - 3:00 pm			
5LNG	Matter and Energy in an Ecosystem	9/15/2021	8:30 am - 3:00 pm			



Cereal City Science Unit Training Current Units

	2020-21 - Middle School Science Units	Presenters			
De	eadline to register is one week prior to the scheduled training.	BCAMSC Science Unit Consultants			
	Class Size	Location			
	Max. 28 each / Min. 5 each	BCAMSC			
	We reserve the right to cancel training if the minimum	171 W. Michigan Ave			
	enrollment is not met.	Battle Creek, MI 49017			
Audience:	Middle School Teachers	Questions:			
	BCAMSC Science Unit training is for teachers who are planning to use	Please call Cindy Older at:			
Description:	the units in their classroom.	269-213-3824			

<u>Professional Development</u> Full Day \$90

Training Material

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	Current Units	2020-2021 Training Dates			
Grade	Title	Date	Time		
MSPNG1	Forces: Contact and Non-Contact - Part 1	10/22/2021	8:30 am - 3:00 pm		
MSPNG1	Forces: Contact and Non-Contact - Part 2	11/15/2021	8:30 am - 3:00 pm		
MSPNG2	Structure & Properties of Matter and Chemical Reactions - Part 1	10/25/2021	8:30 am - 3:00 pm		
MSPNG2	Structure & Properties of Matter and Chemical Reactions - Part 2	11/10/2021	8-30 am - 3:00 pm		
MSPNG3	Energy and the Electromagnetic Spectrum - Part 1	10/29/2021	8:30 am - 3:00 pm		
MSPNG3	Energy and the Electromagnetic Spectrum - Part 2	11/17/2021	8:30 am - 3:00 pm		
MSENG1	History of the Earth - Part 1	9/17/2021	8:30 am - 3:00 pm		
MSENG1	History of the Earth - Part 2	10/8/2021	8-30 am - 3:00 pm		
MSENG2	Weather, Climate & Human Impact - Part 1	10/4/2021	8:30 am - 3:00 pm		
MSENG2	Weather, Climate & Human Impact - Part 2	10/18/2021	8:30 am - 3:00 pm		
MSENG3	Earth & Space Cycles - Part 1	10/15/2021	8:30 am - 3:00 pm		
MSENG3	Earth & Space Cycles - Part 2	11/19/2021	8-30 am - 3:00 pm		



Cereal City Science Unit/Kit Curriculum Training

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Building:

You must have your principal's signature for this form to be valid. Please keep a copy for your records. The deadline to register is one week prior to the scheduled training. We reserve the right to cancel the training if the minimum enrollment is not met. Please make sure that the email is readable as that is how the participant will be invited to the training. Fax or email to BCAMSC Attn: In-service (269) 965-9540 or cindy@bcamsc.org

Principal Signature:

Date:

Have Current/Updated Teacher Guide					
Phone					
Email Address					
Participant					
In-Service Date					
Unit					