

Teacher's Workshop Schedule - July 22-24, 2024

Hours	Time	Location	Topic or Activity	Presenter / Responsible Person
MONDAY				
	10:15 - 11:00	Ford Hall	Registration at EIU	Jodi Crowe (IAAP) & Amy Reeves
0.5	11:00 - 11:30	Ford Hall	Presenter Introduction, Grad Credit Workbook	Becky Kazmierski (Holcim), Lisa Tranel, PhD. (ISU)
0.25	11:30 - 12:30	Stevenson Hall	Lunch & Knowledge Evaluation Review	Shawn McKinney (IAAP- retired)
1	12:45 - 1:45	Arcola/Tuscola	Overview of Illinois Geology	Don Mikulic, PhD. (Weis Earth Science Museum)
0.75	1:45 - 2:30	Arcola/Tuscola	The Importance of Fossils	Don Mikulic
	2:30 - 2:45	Break		
1	2:45 - 3:45	Mattoon/Charleston	Using Fossils Activity	Don Mikulic
1	3:45 - 4:45	Arcola/Tuscola	Bedrock Geology Using Google Earth	Lisa Tranel
0.25	4:45 - 5:00	Mattoon/Charleston	Pick Your Rock Activity	Kelly Kircher (Vulcan Materials)
0.75	5:00 - 5:45	Arcola/Tuscola	Illinois Mining Industry	Don Mikulic
	5:45 - 6:00	Break		
	6:00 - 7:00	Stevenson Hall	Dinner and discussions with workshop presenters	
0.5	7:00 - 7:30	Outside	IDNR Rock & Minerals samples	Vishnu Srinivasaraghavan
TUESDAY				
	7:00 - 8:00	Stevenson Hall	Breakfast and discussions with presenters	
0.75	8:00 - 8:45	Arcola/Tuscola	Life Cycle of a Mine: Exploration and Operations	Kip Smith (Borrego Solar)
0.75	8:45 - 9:30	Mattoon/Charleston	Core Drilling Activity	Anne Leslie & Ryan Leslie (Raimonde Drilling Corp)
0.5	9:30 - 10:00	Arcola/Tuscola	Life Cycle of a Mine: Reclamation	Steve McChesney (Hey & Associates)
0.5	10:00 - 10:30	Arcola/Tuscola	Life Cycle of a Mine: Sustainability	Carolynn Kloese (Ozinga) and Jenna Ambrose (Ozinga)
	10:30 - 10:45	Break		
0.75	10:45 - 11:30	Mattoon/Charleston	Birdseed Mining Activity	Kip Smith & Steve McChesney (Hey & Associates)
0.75	11:30 - 12:15	Arcola/Tuscola	Having a Blast Every Day	Mark Spaniel (Wendling Quarries)
	12:15 - 1:00	Stevenson Hall	Lunch and discussions with sponsors	
0.25	1:00 - 1:15	Mattoon/Charleston	Metamorphic Sandwich	Amy Reeves & mark Spaniel
0.75	1:15 - 2:00	Mattoon/Charleston	Good Stone - Bad Stone	Becky Kazmierski & Jess Koetzle
0.5	2:00 - 2:30	Arcola/Tuscola	How much aggregate, asphalt, or concrete do I need?	Olivia Devine (Holcim)
	2:30 - 2:45	Break		
0.75	2:45 - 3:30	Mattoon/Charleston	Make Your Own Sedimentator	Kim Milovanovich (Russ Brielman Award Winner)
0.5	3:30 - 4:00	Arcola/Tuscola	Collaboration with participants	Lisa Tranel
1	4:00 - 5:00	Arcola/Tuscola	Rocks & Minerals in Everyday Life; Geological Jeopardy	Vishnu Srinivasaraghavan
0.5	5:00 - 5:30	Mattoon/Charleston	Cookie Mining	Kelly Kircher and Amy Reeves
	5:30 - 6:00	Break/Goodie Bags		
	6:00 - 7:30	MLK Union - Basement	Dinner with Board Members and discussions	
WEDNESDAY				
	7:00 - 8:00	Stevenson Hall	Breakfast and room check out (board bus at 8:30)	Jess Koetzle
0.5	8:00 - 8:30	Bus	Travel, Knowledge Evaluation, discussion Illinois end of glaciation	Lisa Tranel
1	8:30 - 9:30	C&H Gravel	Tour C&H Gravel	Lisa Tranel
0.5	9:30 - 10:00	Bus	Travel, discuss Charleston Stone	Don Mikulic
1.5	10:00 - 11:30	Charleston Stone	Tour Charleston Stone, Collect samples	Don Mikulic
0.75	11:30 - 12:15	Bus	Travel, Discuss Tuscola Stone Fault	Don Mikulic
0.75	12:15 - 1:00	Tuscola Stone	Lunch and Safety discussion	Alan Shoemaker
1.5	1:00 - 2:30	Tuscola Stone	Tour Tuscola Stone, Collect samples	Don Mikulic/Alan Shoemaker
	2:30 - 3:15	Bus	Travel back to EIU, Conclusion	
20.75	Total Professional Development Contact Hours			

Dorm Building Ford Hall
Meals Stevenson Dining Hall
Lecture Room MLK Union Arcola/Tuscola
Activity Room MLK Union Charleston/Mattoon
Outside
Break

Name Badge Color Key
K thru 5th
6th thru 8th
High School
All Grades