

2017 PreK-8 Science Education Update Conference ---- Program “At-A-Glance”

<u>7:30 am</u>	<u>Registration Opens</u>	Northwest Hallway	
<u>8:00 am</u>	<u>Registration & Exhibits</u>	Northwest Hallway	
<u>8:30-9:30 am</u>	<u>Concurrent Sessions I</u>		
HH 1	Frances Steward	Children’s Literature in Science: New Releases	preK-8
HH 26	Tony Meyer	Using Problem-Based Learning to Explore STEM Careers	6-8
HH 43	Joe Bauer	Materials and Programs from the Illinois Department of Natural Resources	preK-8
HH 82	Stacy Baker	Highlights and Fun in Second Grade Science	preK-2
HH 104	Josh Butcher & IDS staff	Bringing Virtual Reality in Your Science Classroom	3-8
<u>9:40-10:40 am</u>	<u>Concurrent Session II</u>		
HH 1	Frances Steward	Children’s Literature in Science: New Releases	preK-8
HH 3	Matthew Hagaman	Lessons Developed as a Traveling Earth Science Educator	preK-8
HH 44	Stephanie Hodgson	Ozobots! Bringing Coding to Life	preK-8
HH 62	Rachel Carpenter	Early Engineers: Easy engineering activities for early learners	preK-2
HH 104	Josh Butcher & IDS staff	Bringing Virtual Reality in Your Science Classroom	3-8
<u>10:40-11:00 am</u>	<u>Exhibits & Hospitality</u>	Northwest Hallway	
<u>11:00-12:00 pm</u>	<u>Concurrent Session III</u>		
HH 1	Frances Steward	Children’s Literature in Science: New Releases	preK-8
HH 3	Matthew Hagaman	Problem-Solving using 3D Printing & 3D Design	6-8
HH42	Stacy McQueen & Toni Shinall	Investigate with Light	preK-2
HH 44	Elin Anderson & Alli Schmidt	NGSS Learning Through Project Based Learning	preK-5
HH 62	Rachel Carpenter	Engineering made Easy – learning through play with simple materials	2-5
<u>12:00-1:00 pm</u>	<u>Mini Sessions</u>	Horrabin Hall Gymnasium	
A.	Don Powers	Solar Activities	3-8
B.	Laverne Logan, Jessica Tucker & Anndrea Jensen	Meet in the Middle	3-8
C.	Laura Avelar	STEM Activities for Grades K-2	K-2
D.	Sebastian Szyjka	Engineering Decision Challenge	6-8
E.	Diane Woolverton	Illinois Petroleum Resources Board’s Free Summer Program	K-8
F.	Stephanie Hodgson	Ozobots!	preK-8
G.	Abha Singh	What Happens to Color in a Mixture?	K-8
H.	Bob Friedel	Building Blocks of Science	K-5
1:00-1:45	LUNCH & CONFERENCE	Horrabin Hall Gymnasium	
1:45-2:30	ANNOUNCEMENTS & DOOR PRIZES	Horrabin Hall Gymnasium	