

# Maine STEM Partnership Calendar 2017-18

September 2017

Sunday	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday
					1	2
3	4	5 4:30-7 ITS	6 4:30-7 ITS	7 4:30-7 ITS	8	9
10	11	12 4:30-7 T&L	13	14 4:30-7 T&L	15	16
17	18 4:30-7 HSC	19 4:30-7 RT	20	21 4:30-7 HSC	22	23
24	25	26 4:30-7 AG	27 4:30-7 AL	28 4:30-7 AL	29	30

October 2017

Sunday	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday
1	2	3 4:30-7 ITS	4 4:30-7 ITS	5 4:30-7 ITS	6	7
8	9	10 4:30-7 T&L	11	12 4:30-7 T&L	13	14
15	16 4:30-7 HSC	17 4:30-7 RT	18	19 4:30-7 HSC	20	21
22	23	24 4:30-7 AG	25 4:30-7 AL	26 4:30-7 AL	27	28
29	30 4:30-7 T&L	31				

November 2017

Sunday	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday
			1	2 4:30-7 T&L	3	4
5	6	7 4:30-7 ITS	8 4:30-7 ITS	9 4:30-7 ITS	10	11
12	13	14 4:30-7 RT	15 4:30-7 AL	16 4:30-7 AL	17	18
19	20	21	22	23	24	25
26	27	28 4:30-7 AG	29 4:30-7 AL	30 4:30-7 AL		

December 2017

Sunday	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday
					1	2
3	4	5 4:30-7 ITS	6 4:30-7 ITS	7 4:30-7 ITS	8	9
10	11	12	13 4:30-7 AL	14 4:30-7 AL	15	16
17	18	19	20	21	22	23
24 31	25	26	27	28	29	30

All Welcome (\*need to apply)

Fee Required

\*\*Snow date

High School Collaboratives (HSC)

Introduction to Talk Science (ITS)

Affinity Groups (AG)

RiSE Summer Conference (6/25-6/27)

Teaching & Learning Community (T&L)

Assessment for Learning Community (AL)

Resource Training (RT)

Talk Science for the Active User (TSA)

Locations: Downeast (DE)  
Central (C)

South (S) western Maine (wM)  
North (N) Winslow (W)

January 2018

Sunday	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday
	1	2 4:30-7 TSA	3 4:30-7 TSA	4	5	6
7	8 4:30-7 AG	9 4:30-7 T&L	10	11 4:30-7 T&L	12	13
14	15	16 4:30-7 ITS	17 4:30-7 ITS	18 4:30-7 ITS	19	20
21	22 4:30-7 HSC	23	24	25 4:30-7 HSC	26	27
28	29	30	31 4:30-7 TSA			

February 2018

Sunday	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday
				1 4:30-7 TSA	2	3
4	5	6 4:30-7 T&L	7	8 4:30-7 T&L	9	10
11	12 4:30-7 HSC	13 4:30-7 AG	14	15 4:30-7 HSC	16	17
18	19	20	21	22	23	24
	SCHOOL VACATION					
25	26	27 4:30-7 ITS	28 4:30-7 ITS			

March 2018

Sunday	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday
				1 4:30-7 ITS	2	3
4	5 4:30-7 T&L	6 4:30-7 T&L	7 4:30-7 TSA	8 4:30-7 TSA	9	10
11	12 9am-3pm A4L Release Day	13 4:30-7 AG	14	15	16	17
18	19 4:30-7 HSC**	20 4:30-7 T&L**	21 4:30-7 HSC**	22 4:30-7 T&L**	23	24
25	26 9am-3pm T&L Release Day	27 4:30-7 ITS	28 4:30-7 ITS	29 4:30-7 ITS	30	31

April 2018

Sunday	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday
1	2	3 4:30-7 AG	4	5	6	7
8	9	10	11 4:30-7 TSA	12 4:30-7 TSA	13	14
15	16	17	18	19	20	21
	SCHOOL VACATION					
22	23	24 4:30-7 ITS**	25 4:30-7 ITS**	26 4:30-7 ITS**	27	28
29	30 9am-3pm TS Release Day					

All Welcome (\*need to apply)

Fee Required

\*\*Snow date

High School Collaboratives (HSC)

Introduction to Talk Science (ITS)

Affinity Groups (AG)

RiSE Summer Conference (6/25-6/27)

Teaching &amp; Learning Community (T&amp;L)

Assessment for Learning Community (AL)

Resource Training (RT)

Talk Science for the Active User (TSA)

Locations:

Downeast (DE)  
Central (C)South (S)  
North (N)western Maine (wM)  
Winslow (W)

May 2018

Sunday	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday
		1	2	3	4	5
			4:30-7 TSA**	4:30-7 TSA**		
6	7	8	9	10	11	12
13	14	15	16	17	18	19
20	21	22	23	24	25	26
27	28	29	30	30		

**(AG) Affinity Groups (Cost per teacher: \$400):** These groups of people from similar grade levels and/or content areas come together to work on a project. The projects can include, but are not limited to, creating meaningful lessons for your classrooms, building appropriate assessments for your students, gathering data to help guide the lessons, and piloting/disseminating the projects you have created.

**(AL) Assessment for Learning: Year Two (Cost for teachers: \$350):** This community will continue work from the 2016-17 school year using the Train-the-Trainer model that will bring Science Resources Partners (SRPs) together. SRPs will become familiar with strategies 5, 6, and 7 from "Seven Strategies of Assessment for Learning" by Jan Chappuis. They will then bring structured professional development back and facilitate a study group for teachers in their school/district. Multiple locations available. Release day March 12, 2018.

**(HSC) High School Collaboratives (There is no cost to teachers):** The RiSE Center believes in community-focused professional development with shared leadership, meaning we like to bring educators together to share their individual expertise so that a rich collective expertise can emerge that helps everyone improve their own practice.

**(ITS) Introduction to Talk Science Community (Cost per teacher: \$550):** Back By Popular Demand! Join this community to develop teacher leadership skills while building your own and your colleagues' skills in using Talk Science. Whether your school is new to Talk Science or would like a refresher, this program is for you. Talk Science provides a program that leads to productive, equitable conversations in your classroom that help students share, expand, and clarify their ideas, listen to others, explain their reasoning and reason with others. This professional development includes classroom videos and a set of nine ready-to-practice talk moves. There will be 7 evening meetings, preparing you to be Science Resource Partner and to conduct six study groups within your school, district, or region. Multiple locations available. Release Day April 30, 2018.

**(RT) Resource Training: K-5 STEMScopes, Middle School Earth or Physical Science, or grade 9 EarthComm Professional Development (Cost per teacher: \$450):** Join us for an overview of inquiry pedagogy in science and dive into the specifics of teaching with Maine STEM Partnership resources in your classroom. We'll go through the curriculum, teacher planning guides and resources to ensure you are ready to hit the ground running in your classroom. You'll also learn the ins and outs of the Maine STEM Partnership community. This group will meet monthly through November to support you.

**(T&L) PK-16+ STEM Teaching and Learning Community (Cost per teacher: \$450):** In these gatherings of science teachers, we will dive deeply into content, curriculum, instruction, and assessment by exploring effective strategies for implementation and looking at data from our classrooms to see how students are responding. This community works together to continuously improve our instructional resources and our craft by exploring and practicing research-supported best practices, networking with colleagues teaching in other districts, University faculty, and other content experts. Sessions will be held twice a week; one meeting will be dedicated to cohort time, the other to resources. Teachers will choose a night to attend when RSVPing for each meeting. Release Day March 26, 2018.

**(TSA) Talk Science for the Active User (Cost per teacher: \$325):** This community is for teachers who have had previous Talk Science training and are actively using it in their classrooms. You will learn tools to deepen the meaning of content concepts in discussion as well as writing and explore how to use reasoning and counter examples to build meaning beyond grade level expectations. Multiple locations available. Release Day April 30, 2018.

*All participating teachers will receive a stipend of \$50 per 2-hour session and a certificate of contact hours will be sent after the last meeting. To register for these communities, please visit: <https://goo.gl/forms/o3OtBJSOW8z11GT82>*

All Welcome (*need to apply)	Fee Required				**Snow date
High School Collaboratives (HSC)	Introduction to Talk Science (ITS)		Affinity Groups (AG)		
RiSE Summer Conference (6/25-6/27)	Teaching & Learning Community (T&L)		Assessment for Learning Community (AL)		
	Resource Training (RT)		Talk Science for the Active User (TSA)		
	Locations:	Downeast (DE)	South (S)	western Maine (wM)	
		Central (C)	North (N)	Winslow (W)	