## **DataTools Summer Workshop, Week One**

Monday 7/9	Tuesday 7/10	Wednesday 7/11	Thursday 7/12	Friday 7/13
8:30-8:55 Welcome Announcements	8:30-8:45 Welcome Announcements	8:30-8:45 Welcome Announcements	8:30-8:45 Welcome Announcements	8:30-8:45 Welcome Announcements
8:55-9:45 Scientist Talk: Satellite images	8:45-9:35 Scientist Talk: Climate change	8:45-10:00 GIS: Adding collected data; MA GIS	8:45-10:00 Prep for week two. Work in tool groups	8:45-10:00 Review of week two Week 2
<b>9:45-10:00</b> Morning Break	9:35-9:50 Morning Break	<b>10:00-10:15</b> Morning Break	<b>10:00-10:15</b> Morning Break	<b>10:00-10:15</b> Morning Break
10:00-12:00 EET Chapter: Change in Sat. Images:	9:50-12:00 EET Chapter: Exploring Climate Change	10:15-12:00 Continue work with GIS	10:15-12:00 Prep for week two. Work in tool groups	10:15-12:00 Work in subject groups to share ideas for implementation.
<b>12:00-12:45</b> Lunch	<b>12:00-12:45</b> Lunch	<b>12:00-12:45</b> Lunch	<b>12:00-12:45</b> Lunch	<b>12:00-12:45</b> Lunch
12:45-1:25 Presentation: Careers and Pathways	12:45-1:25 Presentation: Inquiry and Dialog	<b>12:45-1:10</b> Sharing GIS ideas.	12:45-1:25 Presentation and Sharing: Careers and Pathways	12:45-1:55 Focus on classroom implementation
1:25-1:35 Afternoon Break 1:35-2:50	1:25-1:35 Afternoon Break 1:35-2:50	1:10-1:50 Data and analysis Types of analysis  1:50-2:00 Afternoon break  2:00-3:15 Discuss plans for week two. Form teaching	1:25-1:35 Afternoon Break  1:35-3:15 Prep for week two. Meet in classroom groups to coordinate.	1:55-2:15 Evaluation of week  2:15-4:00 Travel to MIT to see building and rooms.
ImageJ explorations. Prep for week two.	Excel explorations. Prep for week two.			
2:50-3:15	2:50-3:15			
Sharing ImageJ ideas.  3:15 - 3:30  Daily Reflections	Sharing Excel ideas.  3:15 - 3:30 Daily Reflections	teams.  3:15 - 3:30  Daily Reflections	<b>3:15 – 3:30</b> Daily Reflections	