



# TeachEngineering

STEM Curriculum for K-12

Tracking Movements with Metadata Activity Presentation



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# Metadata Tracking Project Information

- 1. Slide 3 is an example for students to follow for their images. (Students can adjust the slides as you wish; however, you must have all the information on the slide as required by the rubric.)**
- 2. Each team is required to present their presentation to the class. Each team member must present at least two of the slides. Remember to examine the images for any details that may enhance your presentation.**
- 3. The students should make their presentation to the class as if the class were the FBI as described in the project scenario.**

# Metadata Tracking Project - CHS DFE TEAM 1

**Example Image: Date: 02/08/2011 Time: 16:49:32 (4:49:32pm)**



**Location: 98, Clear Brook Lane  
Union Vale, New York, 12545, USA**



# Metadata Tracking Project – Put your team name here

**Image 01: Date: MM/DD/YYYY Time: HH:MM:SS (H:MM:SSam/pm)**



**Location:** fill in physical address here.  
Then insert an arrow pointing to  
location dot on the map. See example

Insert  
Corresponding  
Image Here



**Location on Map:**  
Put a colored dot on the  
map where the address is.

# Metadata Tracking Project – Put your team name here

**Image 02: Date: MM/DD/YYYY Time: HH:MM:SS (H:MM:SSam/pm)**



**Location:** fill in physical address here.  
Then insert an arrow pointing to  
location dot on the map. See example

Insert  
Corresponding  
Image Here



**Location on Map:**  
Put a colored dot on the  
map where the address is.

# Metadata Tracking Project – Put your team name here

**Image 03: Date: MM/DD/YYYY Time: HH:MM:SS (H:MM:SSam/pm)**



**Location:** fill in physical address here.  
Then insert an arrow pointing to  
location dot on the map. See example

Insert  
Corresponding  
Image Here



**Location on Map:**  
Put a colored dot on the  
map where the address is.

# Metadata Tracking Project – Put your team name here

**Image 04: Date: MM/DD/YYYY Time: HH:MM:SS (H:MM:SSam/pm)**

**Location:** fill in physical address here.  
Then insert an arrow pointing to  
location dot on the map. See example

Insert  
Corresponding  
Image Here



**Location on Map:**  
Put a colored dot on the  
map where the address is.

# Metadata Tracking Project – Put your team name here

**Image 05: Date: MM/DD/YYYY Time: HH:MM:SS (H:MM:SSam/pm)**



**Location:** fill in physical address here.  
Then insert an arrow pointing to  
location dot on the map. See example

Insert  
Corresponding  
Image Here



**Location on Map:**  
Put a colored dot on the  
map where the address is.



# Metadata Tracking Project – Put your team name here

**Image 06: Date: MM/DD/YYYY Time: HH:MM:SS (H:MM:SSam/pm)**



**Location:** fill in physical address here.  
Then insert an arrow pointing to  
location dot on the map. See example

Insert  
Corresponding  
Image Here



**Location on Map:**  
Put a colored dot on the  
map where the address is.

# Metadata Tracking Project – Put your team name here

**Image 07: Date: MM/DD/YYYY Time: HH:MM:SS (H:MM:SSam/pm)**

**Location:** fill in physical address here.  
Then insert an arrow pointing to  
location dot on the map. See example

Insert  
Corresponding  
Image Here



P A D D



**Location on Map:**  
Put a colored dot on the  
map where the address is.

# Metadata Tracking Project – Put your team name here

**Image 08: Date: MM/DD/YYYY Time: HH:MM:SS (H:MM:SSam/pm)**

**Location:** fill in physical address here.  
Then insert an arrow pointing to  
location dot on the map. See example

Insert  
Corresponding  
Image Here



**Location on Map:**  
Put a colored dot on the  
map where the address is.

# Metadata Tracking Project – Put your team name here

**Image 09: Date: MM/DD/YYYY Time: HH:MM:SS (H:MM:SSam/pm)**

**Location:** fill in physical address here.  
Then insert an arrow pointing to  
location dot on the map. See example

Insert  
Corresponding  
Image Here



**Location on Map:**  
Put a colored dot on the  
map where the address is.

# Metadata Tracking Project – Put your team name here

**Image 10: Date: MM/DD/YYYY Time: HH:MM:SS (H:MM:SSam/pm)**

**Location:** fill in physical address here.  
Then insert an arrow pointing to  
location dot on the map. See example

Insert  
Corresponding  
Image Here



P A D D



**Location on Map:**  
Put a colored dot on the  
map where the address is.