

Name _____

Storymapping a Killer

There are thousands of criminal cases where the use of forensic evidence has helped to solve the cases and prosecute the criminal. In this assignment you are going to be researching a famous case from the list below. You will want to focus on locations where the crime occurred, evidence found, and how the evidence helped convict the killer.

You will be creating a Storymap within a program called ArcGIS. Storymaps allow you to plot locations on a map, while adding in information about each location.

Getting Started

1. Begin by identifying the famous case that you picked from the hat. Circle which case you picked from the choices below.
 - a. The Unabomber
 - b. D.C. Sniper
 - c. Son of Sam
 - d. Robert Lee Yates Jr.
 - e. Ted Bundy
 - f. Riverside Prostitute Killer (Bill Suff)
 - g. Robert Zarinsky
 - h. Richard Mark Evonitz
 - i. Atlanta Child Murders (Wayne Williams)

2. Research your case. You will want to use the graphic organizers on the following pages to collect the following information:
 - a. Summary of the Crime- tell us about the killer, find out where he was born (street, town/city, state), and describe the crimes he committed.
 - b. Crime Locations/Evidence Found- For each location that a crime was committed/victim found, gather information about location (the more specific the better), the evidence that was found at that location, how the evidence was relevant to the case, and what analysis methods did they use on the evidence.
 - c. Conclusions- what was the sentence, find the location of the prison where he served.

3. Create a storymap of your killer

- a. Go to Storymaps (storymaps.arcgis.com)
- b. Click the **Sign In** button on the top right, and click **google plus**. Use your school google account (ex. Smithj17@docs.rhnet.org)
- c. Scroll down to where it says Get Started right away! and click "**Create Story**"
- d. Select **SHORT LIST**
- e. This will bring up a page called Short List Building Beta
- f. Click on Add Tab, you can edit the tab to label it, and chose a color.
- g. Add in information about the killer and summarize their crimes.
- h. Choose a location- click **SET LOCATION** to enter in the address of where the killer was born.
- i. Continue to add tabs, one for each location of where a victim was found or where a crime occurred. Add in the location like you did for tab 1.
 - i. Add a description of who the victim was, what evidence was found
 - ii. Add a picture
 1. **Click to add image**
 2. **Choose URL**
 3. **Find a picture on google images**
 4. **Right click on the picture**
 5. Select **View Image Info**
 6. **Highlight the address under LOCATION**
 7. **Copy and paste address into URL and THUMBNAIL URL**
- j. You can Edit Tabs to change the name of each tab, you can change the color of the tab, and you can also click on Organize Tabs to re-order them.
- k. **MAKE SURE YOU PERIODICALLY HIT SAVE IN TOP RIGHT**

To Preview your story map

1. Click View Story at the top

To Open your storymap on another day

1. Go to storymaps.arcgis.com
2. Login
3. Click on **MY STORIES** then **Edit**

Tab 1- Summary of the Crime

Killer Name _____

Alias _____

Birthplace _____

Crimes Committed:

Name of Victim: _____

Location of crime: _____

What happened?

Evidence found:

Relevance to case:

Analysis Methods

Name of Victim: _____

Location of crime: _____
What happened?

Evidence found:

Relevance to case:

Analysis Methods

Name of Victim: _____

Location of crime: _____
What happened?

Evidence found:

Relevance to case:

Analysis Methods

Name of Victim: _____

Location of crime: _____
What happened?

Evidence found:

Relevance to case:

Analysis Methods

Name of Victim: _____

Location of crime: _____
What happened?

Evidence found:

Relevance to case:

Analysis Methods

Name of Victim: _____

Location of crime: _____
What happened?

Evidence found:

Relevance to case:

Analysis Methods

Conclusions

Sentence:

Location of Prison: _____

Your Name: _____

Name of Case: _____

	1	2	3	4
Summary of Crime (Slide 1)	Gives names of killer and dates of crime.	Gives names of killer and dates of crime, lists some events of crime.	Gives name/alias of killer and dates and description of some crimes. Marks location of birth on GIS map, may not be accurate.	Gives name/alias of killer, dates and description of crimes, Accurately marks location of birth on ArcGIS map.
Crime Locations/ Evidence Found (1 slide per location)	Lists some evidence, does not describe how they are relevant, - location is not mapped.	Lists all the evidence and describes how some is relevant - Location is mapped	-Describes the evidence found at each location-relevancy and analysis methods are not fully discussed. -Location is accurately mapped.	-Describes the evidence found at each location, how it was relevant to the case, and what methods of analysis were used. -Location is accurately mapped.
Conclusion (1 slide)	Describes little with regards to conclusion of the case, punishment absent, location not accurate or missing.	Describes some of the outcome of the case, punishment or location of imprisonment is not accurate.	Describes the outcome of the case based on the evidence, punishment received. Location of imprisonment is mapped	Describes the outcome of the case based on the evidence, identifies which pieces of evidence were crucial for conviction, and punishment the killer received Location of imprisonment is accurately mapped
Sources (1 slide)	No sources (0 points)	Last slide lists some sources	Last slide lists sources for pictures and information, No links provided	Last slide lists all sources used for pictures as well as sources for information. Includes links