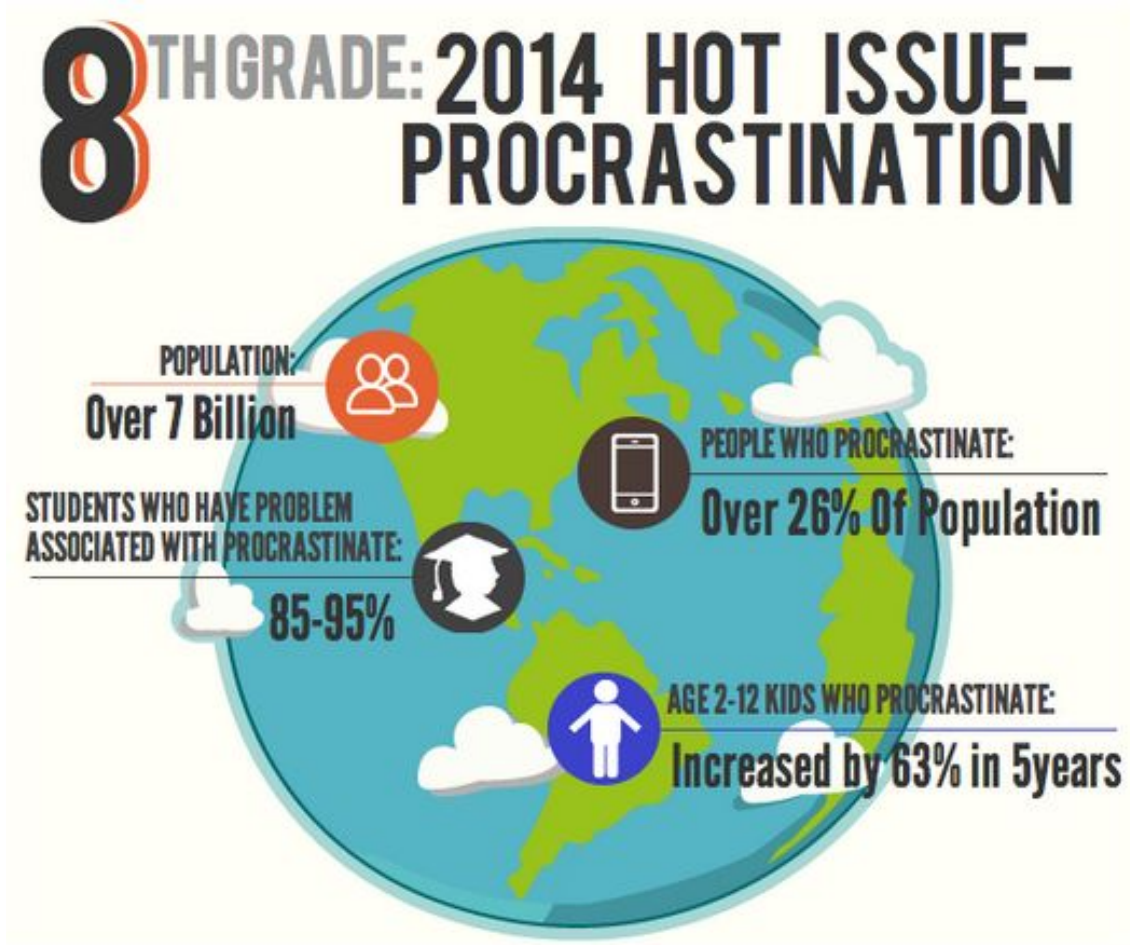


Severe Weather Infographic

Information graphics or **infographics** are visual representations of information, data or knowledge. These graphics are used where complex information needs to be explained quickly and clearly, such as in signs, maps, journalism, technical writing, and education.



Severe Weather Infographic

Use this worksheet to create a storyboard for your infographic:

1. Which past severe weather event will you work on? List it here – this will be the theme of your infographic.

2. What are three data points or statistics that convey the current status of the issue or the problem? (For example: The final death toll for hurricane Katrina was at 1,836, primarily from Louisiana (1,577) and Mississippi (238))

Write your four data points here and don't forget to include citations:

- 1.
- 2.
- 3.
- 4.

3. What is it you want people to learn/do after they read your infographic? Write that here.

4a. What is the best way to graphically represent your ideas? Graphs? Pictures? Arrows? What images, colors, and shapes best go with your topic?

4b. Keep track of your resource and image citations below:

You have just created a storyboard for your infographic! Using this, create your infographic online. Select one of the following sites to use a template:

- Piktochart: <http://piktochart.com>
- Infogr.am: <http://infogr.am>
- Visme: <http://ewcpresenter.com>
- Canva: <https://www.canva.com>

Severe Weather Infographic Rubric

Category	4	3	2	1	Your score
Use of Class Time	Used time well. Focused on getting the project done without distracting others.	Used time well. Mostly focused on getting the project done without distracting others	Used some time well. Some focus on getting project done but occasionally distracted others.	Did not use class time to focus on the project OR often distracted others.	
Main Idea	The topic and messages of the infographic are clear and easily understood	Topic and main ideas are clear.	Topic is given but main ideas are unclear or lacking.	Topic and/or main ideas are absent or very unclear.	
Details	Details (including labels) support the main idea without distracting with clutter.	Detail is added to support each main idea with minimal clutter.	More is needed for understanding. Some are distracting.	Very little detail is provided for the main ideas and understanding is limited.	
Content - 4 data points	At least 4 accurate facts/concepts are displayed in the infographic	3 accurate facts are displayed.	2 accurate facts are displayed.	Fewer than 2 accurate facts are displayed.	
Graphics - Relevance	The graphics used represent information appropriately.	Most graphics represent the information appropriately.	All graphics relate to the topic but do not represent appropriately.	Graphics do not relate to the topic.	
Design/	The design/layout	Is attractive in terms of design,	Is acceptably attractive though	Is distractingly messy, unattractive,	

layout	is neat, clear, and visually appealing.	layout and neatness.	it may be a bit messy.	or very poorly designed.	
Mechanics	Capitalization and punctuation are correct throughout.	There is 1 error in capitalization or punctuation.	There are 2 errors in capitalization or punctuation.	More than 2 errors in capitalization or punctuation.	
Grammar	There are no grammatical mistakes.	There is 1 grammatical mistake.	There are 2 grammatical mistakes.	There are more than 2 grammatical mistakes.	
Image and info Credits (0 or 1 pt)				Credit/citations provided for all images and research information.	
Total					/33