Fact Checking

Kaia Henrickson, Information Literacy Librarian

News sites often contain a mix of news & opinion

BREAKING

Trump Asks Pompeo to Cancel North Korea Trip, Acknowledging Diplomacy Has Stalled

NEWS ANALYSIS

Why Manafort and Cohen Thought They'd Get Away With It

It shouldn't take a special counsel to uncover white-collar crimes, but it does.

Opinion

Medical School Should Be Free, but Not for Everyone

Cover tuition only for those doctors who agree to go where they are needed most.

What it's Like to Intern at The New York Times

All headlines from The New York Times. (2018, August 24). Retrieved from https://www.nytimes.com/

Bias

News may be biased:

- AllSides https://www.allsides.com/unbiased-balanced-news
- Red Feed / Blue Feed http://graphics.wsj.com/blue-feed-red-feed/

We also need to be aware of our own bias:

- Confirmation Bias "Once we have formed a view, we embrace information that confirms that view while ignoring, or rejecting, information that casts doubt on it." -Psychology Today*
- Filter Bubbles we may not be receiving balanced coverage if we get our news through search engines or social media

^{*} Heshmat, S., Ph.D. (2015, April 23). What Is Confirmation Bias? Retrieved August 24, 2018, from https://www.psychologytoday.com/us/blog/science-choice/201504/what-is-confirmation-bias

Sometimes articles aren't only factual (or true at all)

News	Analysis	Opinion	Artificial News
-Presents facts -What happened -Any opinions are quoted directly with a source -Author's voice is neutral	-Presents facts that are analyzed by an expert author -Expert presents conclusions (opinions) based on evidence -Tries to explain why something happened	-A non-expert stating their views on a topic or event -May contain opinion language expressing judgement: should / shouldn't, need to, important, best, worst	-Propaganda -Intentionally misleading -Hoaxes or satire -Not based on evidence -Uses emotionally charged language -May promote an agenda (political, social)
Ex. "Colleges and Universities Woo Once- Overlooked Transfer Students." (NYT)	Ex. "Contrary to What Everyone Thinks, College Costs Less These Days." (Forbes)	Ex. Public colleges and universities should lower student fees.	TUITION-FREE PUBLIC UNIVERSITIES AND COLLEGES ARE JUST A PIPE DREAM EX. FALSE. THEY WERE BOTH

FIRSTDRAFT

7 TYPES OF MIS- AND DISINFORMATION



No intention to cause harm but has potential to fool



Misleading use of information to frame an issue or individual



IMPOSTER CONTENT

When genuine sources are impersonated



New content is 100% false, designed to deceive and do harm



FALSE CONNECTION

When headlines, visuals or captions don't support the content



FALSE CONTEXT

When genuine content is shared with false contextual information



MANIPULATED CONTENT

When genuine information or imagery is manipulated to deceive

How do tell if an article is accurate / real?

- 1. Check for previous fact checking
 - a. Are there sources listed and linked?
 - b. Can the article be disproven using a site like **Snopes**, **Politifact**, or **FactCheck.org**?
 - c. Can you find the main idea or headline in another news source that your know is reputable? If it is a real, there should be many articles on the main idea when you do a quick search.



For this meme, I typed the first line of text into Politifact.

Result - mostly false

How do tell if an article is accurate?

2. Go upstream to the source

- a. Follow the links or sources and see if they are accurate.
- b. You may need to complete this process several times to get to the original source.
- c. https://www.dailywire.com/news/35074/poll-only-quarter-democrats-want-abolish-ice-emily-zanotti

3. Read laterally

- a. Find out about your source by doing checks online.
 - i. Sometimes sites have URLs that are close to legitimate news URLs to intentional fool you like abcnews.com.co (an artificial news site)
- b. Do a Google search for your site by eliminating links on the site itself
 - i. For example, to search First Draft News (the source of the mis/disinformation graphic), you would search: firstdraftnews.org -site:firstdraftnews.org
 - ii. Another example Baltimore Gazette
- c. Use WHOIS for smaller sites or groups (https://whois.icann.org/)
- d. Use the Wayback machine to check a site's history (https://archive.org/web/)

When in doubt...

- Read the news with a critical eye especially when you get your news from social media.
- Read widely do not rely on only one source for your news.
- If you feel a strong emotional reaction to a story, post, or meme, stop and take a step back - it's likely to be artificial news.
- Check yourself for confirmation bias.
- If you think critically about a source and follow the fact-checking steps, and you still aren't sure about its credibility, don't share or repost.
- If you know it is false, don't repost even to refute it.

Let's try it out

- Team up with one or two other students.
- Choose an article or post that you've seen shared online.
- Follow the fact checking process using your worksheet.
- Share your findings with the class.

If you want to explore this topic more in depth, check out *Web Literacy for Student Fact-Checkers* by Mike Caulfied https://webliteracy.pressbooks.com/ (ebook available free online)

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Contact me directly:

Kaia Henrickson | kbhenrickson@alaska.edu | 907-796-6515 | Egan Room 201