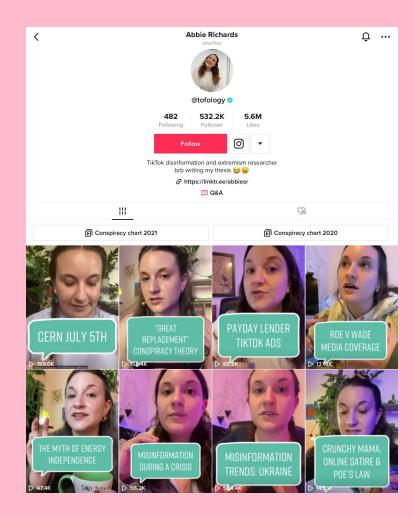
Misinformation, Conspiracy Theories & Youth

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About me!

Hi! My name is Abbie Richards, I am a misinformation researcher and a content creator.

Co-founder of EcoTok





Definitions:

Misinformation vs Disinformation



What's a conspiracy theory?

A theory that explains an event or set of circumstances as the result of a secret plot by usually powerful actors

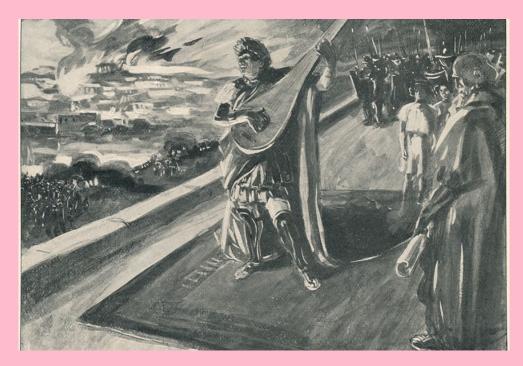


Conspiracy vs. Conspiracy Theory

- Conspiracy is a real type of crime
- Conspiracies have limited number of actors involved
- Difference in scale
 - Tobacco companies lied to public = conspiracy
 - Moon landing was fake = conspiracy theory



Are conspiracy theories new?



Our brains are sense making machines

- Looking for patterns & connections to keep us alive
- Sense-making processes are cognitive attempts to establish straightforward, meaningful, and causal relationships between stimuli
- Without them, we couldn't experience our reality as predictable
- Without this we couldn't understand much of anything



Pattern + Agency = Conspiracy Theory

Pattern: specific causal relationships between physical stimuli, events, and actors



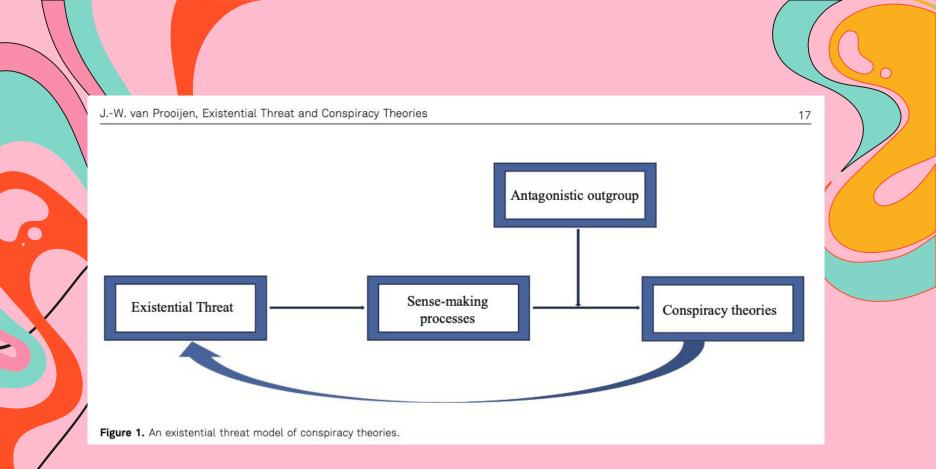
Agency: assumptions about intentionality or purpose

Now add: STRESS!!!!!!!!!!!

- Stressful events activate your sense-making processes (very useful if you're being hunted by a bear, less helpful during a pandemic)
- Existential threat increases the extent to which people perceive patterns in random stimuli
 - Fun fact: If you feel like your sense of control is threatened, you're also more likely to see images in noisy pictures or see patterns that aren't there in random stock market information

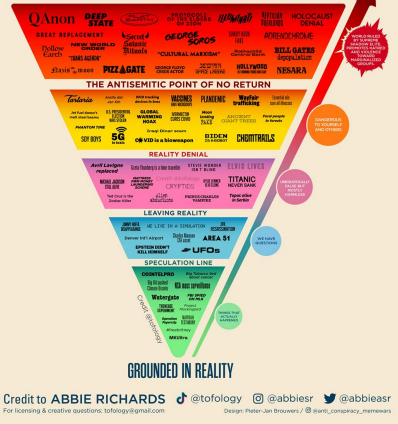
Conspiracy theories and CRISIS

- Tend to emerge to explain crises which feel BIG
- Our brains want an explanation that feels equally as BIG
 - e.g. Princess Diana dying in a car crash vs. being murdered
- Give order to chaos, meaning to suffering
- Sense of control
- Certainty during times of uncertainty
- Response to anxiety (but can also cause more anxiety)



THE CONSPIRACY CHART 2021

DETACHED FROM REALITY



Why are so many conspiracy theories antisemitic?







Literacy

Media Literacy

- Understand world of 24/7 media
- Understand how images, messages, information we are exposed to everyday shapes us
- The ability to decode messages, assess influence of those messages, create media thoughtfully and conscientiously

Digital Literacy

- Subset of media literacy
- Ability to find, evaluate, and communicate information by utilizing digital platforms
- Teaching how to use digital tools
- Curriculum will be constantly outdated and evolving

Ecological Literacy

- We live in a polluted information environment
- Systems approach to understanding polluted information system
- Misinfo is not singular, it's networked
- We can't understand any group or any individual without placing them in their full ecological context



Prebunking

Like how a vaccine inoculates against virus, prebunking inoculates against manipulative, misinforming tactics.



FACT

Lead with the fact

Make it clear, relevant, sticky

WARNING

Misinformation alert! (antigen)

Misleading tactics alert!

FALLACY

Flag tactics being used to decieve

Undermine trust in disinformation authors

Highlight Reveal misleading hidden tactics agenda

FACT

Provide alternative correct info

Must replace misinformation, cannot leave a vacuum

Make correct information stickier than misinformation

Figure 4. Inoculating against specific misinformation

Understanding manipulation tactics





Emotional resilience

- When/how do you feel a sense of significance?
- When do you feel it becomes shaky or threatened?
- How do you respond when your significance or identity feel threatened?
- Can you identify what your core values are?
 - Can you identify where they come from?
- How does uncertainty make you feel?
 - Can you identify that feeling in your body?
- How do you react when you're wrong?
 - Can you take accountability for your mistakes?
 - Do you know how to apologize?
 - Do you know how to accept apologies?









