# Priming Theory

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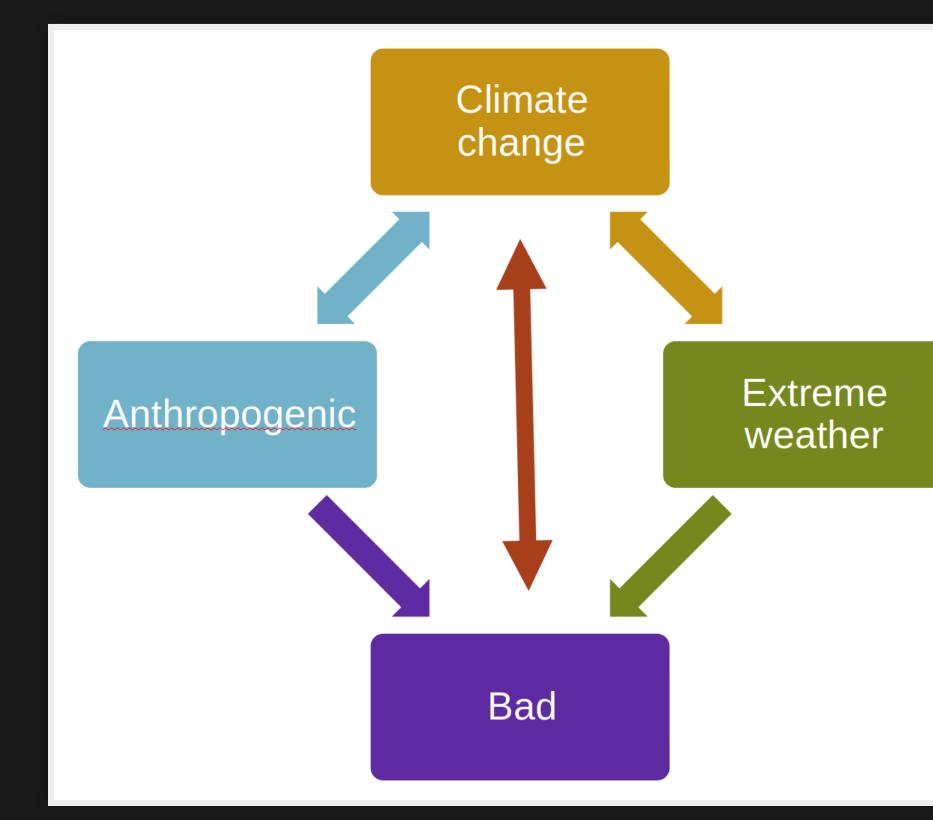


## Models of Human Memory

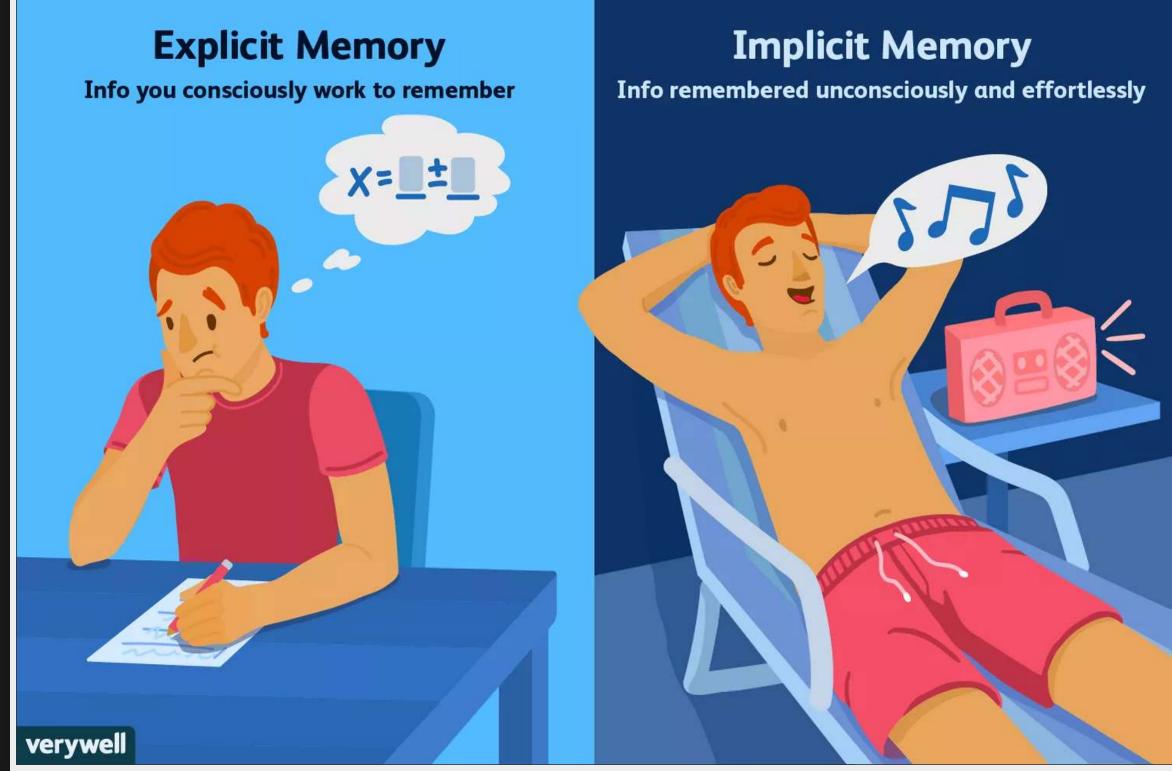


Priming theory contends that media depictions stimulate related thoughts in the minds of audience members

#### Associative Network Model



### Explicit and Implicit Memory



Source



### Agenda Setting, Framing, & Priming

- Agenda-setting theory connects to these understandings in two related ways:
  - Repeated coverage of an issue → development of associations with more concepts → more likely to be triggered later
  - Repeated coverage of an issue → increased availability of issue in mind → more likely to be triggered later
- Framing takes an extra step: It argues that media can also influence attitudes toward those issues
  - It does so by rewiring the associations between that issue and different concepts

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#### Framing and Stereotypes



Source

### Limitations of Priming Effects

- In isolation, priming effects are often short-lived
  - Can last as little as 90 seconds, and weaken over time if not triggered
- However, repetition strengthens associations and can lead to lasting effects
  - Higher amounts of TV news viewing  $\rightarrow$  more stories about crime (featuring people of color as perpetrators)  $\rightarrow$  greater concern about people of color

### Priming and Quotes



Source

### Priming and Context

- Priming is most powerful when individuals know little about the target concept
  - Such as when individuals are dependent on media for their understanding of something (e.g., foreign affairs)
- People don't just develop simple associations through journalistic media
  - News media operate alongside entertainment, popular culture, politics, etc.
- To understand priming effects, one must understand the environment and context around the prime

### Key Takeaways

- Priming theory posits that media depictions develop relationships between concepts and stimulate related thoughts in the minds of audience members
- Both agenda-setting theory and framing theory are premised on associative network models of human memory, but presume different pathways for the activation of concepts
- Priming effects are often short-lived, but repetition strengthens associations
- Priming effects are not uniform or universal