



#### **Retracted Journal Article**

Considered legitimate when it was first published, but since that time serious doubts about the data have led to the publisher disavowing the article. The electronic record may still haunt the online catalog!



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#### **Book Review**

A summary of a book that is published in a journal. Often very short in length and could be categorized as a tertiary source. You're better off reading the book for yourself if it sounds interesting.



#### **Popular Book**

Books written for a general audience, and can be factual or opinion-based. Will lack the references and peer review process found in more scholarly works.



#### **Encyclopedia**

Books with brief, factual entries. These are great to mine for keywords when starting your research and to get background information, but not a strong enough source to cite in a paper (or use in a spell).



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#### **Case Study**

Primary sources representing the details and findings of one particular case (a patient, company, or wizard apprentice). Findings cannot always be applied to another situation or spell-casting.



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#### **Literary Criticism**

Secondary sources that analyze, theorize, and/or synthesize another written work.

Your spell gains power from additional context. Pick a card at random from another opponent's hand to keep if you win the round.



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#### **Scholarly Book**

Books written for a scholarly audience, with factual information and/or critical theories. These are sometimes more approachable to read than journal articles or ancient grimoires if you are new to a topic.



#### **Primary Source**

Original document produced by a person who directly observed an event. Includes autobiographies, historical newspaper articles, diaries, and interviews. Highly prized for historical research.

















#### **Clinical Study**

Primary sources that report on the results of a research study. Methods sections are provided so that you can evaluate the efficacy and trustworthiness of the research design.



Secondary sources that identify and synthesize a large volume of work published on a particular topic.

A powerful spell indeed. Pick a card at random from another opponent's hand to keep if you win the round.

#### **Fake News**

Misinformation and disinformation of the lowest quality.

Your spell misfires. Discard a card from your hand.



#### Blog

Personal opinions with no factchecking, and in some cases no identifiable author.

The author was a witch's familiar, so you cast a curse on the opponent to your left. They must say "meow meow," then say it backwards, or discard a card from their hand.







#### Website

Websites about anything, by anyone, for any reason. Wise wizards should google authors and organizations to verify their trustworthiness.



### **News with a Spin**

Legitimate (or borderline legitimate) news organization that publishes strongly biased content (whether left- or rightleaning). Headlines may be inflammatory to attract clicks.



### **Organization Website**

.Org websites can be published about anything, by anyone, for any reason. Google authors and organizations to verify their trustworthiness.



#### **Balanced News**

Legitimate news organization that publishes more balanced perspectives. These are the best sources for factual information about recent events.











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# **10**

#### **News Magazine**

Legitimate news, culture, or special interest organizations that write more in -depth articles than newspapers; published days to weeks after an event occurs.

#### **Government Website**

.Gov websites can only be published by government organizations. Excellent resources for statistics and factual information.

#### **Google Scholar Article**

Google Scholar searches articles, with a mix of reliable and unreliable sources. Some reliable sources may not be available for free; ask a librarian if you hit a paywall and there is a payment request.

#### **PubMed Article**

PubMed offers free citations from the MEDLINE database, comprised of high quality biomedical articles.

Your voodoo doll has an anatomically accurate heart. Pick a card at random from another opponent's hand to keep if you win the round.

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#### Meme

Funny! Sometimes! But often inaccurate, biased, or out of date when it comes to news.

#### **Echo Chamber**

A copy and paste article, usually reposted by and circulated among low-quality news and misinformation websites. Change your keywords to avoid misinformation traps online.

#### Quora

Users submit their questions, and other users supply answers (regardless of their expertise). You submit a question about a healing spell, and you give your familiar hiccups for a month.

#### YouTube

Excellent for unboxing videos, not so great for wizard advice.

The YouTube spell is just a card trick. Discard a card from your hand.

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#### **Checkmarked Account**

A social media post with a blue checkmark is associated with a confirmed identity. Merlin gives great advice on social media for aspiring wizards!



An endless stream of videos. You fall into the void and forget what you were supposed to be doing.

Sit out from the next round.

#### Instagram

#Inspo but rarely useful for serious wizard research.

Swap a card at random from hand with another wizard.

#### X

Sometimes useful for breaking news, especially from a checkmarked account or news organization, but even when posts are factual they are brief.





















**ChatGPT** 

You ask for citations and

you receive a list of beau-

tifully formatted citations

for articles that don't ex-



#### **ChatGPT**

ChatGPT generated a good overview of the main issues for your research topic (weather magics) and ideas for keywords to use when searching for sources.

#### **Facebook**

Aunt Susie has a great recipe for making it rain frogs, but she also picks a lot of fights about politics.

#### **News Account**

Verified news organizations are excellent to follow on social media for breaking news. Further reading as the story unfolds is recommended.



Discard a card from your hand.

















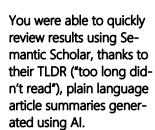




#### Research Al

Research Al

You have been using a free AI tool to find research. Surprise! Today they switched to a new subscription model and it will cost \$30 to access the articles you've saved so far.



Research Al

ResearchRabbit quickly visualized the papers that have been published about garden magics.

Research Al

You used the Elicit Al search engine, but couldn't find any articles about eye of newt.

















#### ChatGPT

ChatGPT's summary included racist and disproven information.

Discard a card from your hand.

#### **ChatGPT**

ChatGPT revised your writing and it looks very professional. Maybe too professional—it doesn't sound like your own writing at all, now.

#### **ChatGPT**

ChatGPT's response used a lot of words without really saying much of interest.

Discard a card from your hand.

#### Research Al

You used the Elicit Al search engine and the results were enchanting.

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