# **Evaluating Online Information**

There is an abundance of information on the internet. How do you know what to trust? In this guide you will find guidelines for evaluating online information.

### **Authority**

## Look for recognized authorities.

- Look at the "About Us" page. This page should tell you more about the creator
  of the content. Are they a government organization, non-profit, professional
  association, commercial organization, or an individual? An individual should list
  their qualifications and credentials. Try to determine a commercial website's
  motivation.
- Check outside sources. What do they say about the resource you are looking at? Is there a Wikipedia page that can give you more information?
- Look for contact information. There should be a way to contact the organization or people who run the site.
- Do research about the data set or organization to see if there are documented cases of disinformation or misinformation.

## Quality

### Look for quality.

- What process does the content go through before it is shared? Is there an
  editorial process? Is the information reviewed? The editorial process might be on
  the "About Us" page or another page that is easy to locate. The page might say
  something like "review policy" or "selection policy."
- Are the owners/writers of the site information experts in their field? Look for proper qualifications such as M.D. Ph.D. or specialized degree. You might find this information in a section called; About our board/advisors/writers/contributors; Information should be transparent and easy to locate.

### Skepticism

#### Be skeptical.

 Beware of dramatic breakthroughs and sensational claims. If something seems too good to be true it probably is.

- If you think what you are looking at might be valid, verify the information with other, reliable sources.
- Cross-check and look at other reliable sources. Look for consensus from a cross section of notable researchers and organizations.

#### **Evidence**

#### Look for evidence.

- Don't trust sources that only offer opinions or testimonials.
- Look for citations, such as links to studies or a reference section. You should be able to tell the source of any original data or information.

## Currency

#### Look for dates.

- How current is the information? Though science builds on past discoveries, you will want to find the most current up to date information.
- Look for dates on web pages such as when the information was published or last updated.
- Are there lots of broken links? If this is the case then the website may not be maintained or up to date.

### Purpose

Determine the purpose of the information.

- Is the site trying to sell you something or make a profit?
- Who is funding the site? Is the funding public, private, supplied by donations, or through advertising?
- Advertising should be clearly labeled with a possible statement about ads and funding.
- Be aware of who is providing the information. If a company is supplying the
  information about their product, confirm the information from a source not
  associated with the company.

## More Tips

 Don't provide personal information unless you fully understand what will be done with your information. Privacy policies should be clearly stated.

<ul> <li>Consult with a professional if you are seeking advice or treatment about a personal issue.</li> <li>Avoid getting information from social media unless the information is from a verified account of a trusted resource.</li> </ul>
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