# IPS 9- Assessing the Value of Online Information:Useful and TruthfulNAME:DATE:TEACHER:PERIOD:

**DIRECTIONS**: Answer all questions in complete sentences.

**SITUATION**: <u>Imagine</u> that you are doing a project on the Pacific Garbage Patch and the issue of plastics in the oceans. You must give a 4-6 minute PowerPoint presentation and use 5 books, websites, and articles to do your research.

You will look at one website and determine whether it would be acceptable for your assignment.

GRADING = 16-13 Exceeds, 12-9 = Meets, 8-5 = Approaching, 4-0 =Below

## INFORMATION ABOUT THE SITE

- 1) Give the **title** of the article:
- 2) Give the URL of the article:
- 3) State which kind of **domain** it is:

### TRUTHFULNESS

- 4) What do you know about the **author's expertise** or **organization's reputation** that would lead you to believe this is a reliable or unreliable site?
- 5) Where/how did you find this information?
- 6) Name one way you may **contact the author** or **organization** with questions. Give a specific e-mail address, phone number, address, etc.
- 7) Does the author include a bibliography, references, or a works cited page?
- 8) Is the website **biased** (one point of view) or does it examine **both sides of the issue**? Explain.
- 9) If it is biased, is it still acceptable for research? Why or why not?

#### **USEFULNESS**

- 10) What is the date of publication or the date of update?
- 11) Is this date recent enough for a science project?
- 12) What is the purpose of this site?
- Who is the intended audience? (Think of a specific group. Don't say "Everybody.")

- 14) Does the website have **enough information** to be one of your five sources or would you need to find a longer, more in-depth website?
- 15) If you had to choose five **excellent sources** for your PowerPoint, would this be considered an "excellent" source? Yes or no and why?

#### TRUTHFULNESS (Continued - Do this question last):

16) Using the library catalog Destiny, find one other reliable web page, article, or book that supports the information from this website.

- For a book, give the title and author.
- For an article, give the title and author.
- For a website, give the title and URL.

#### HINTS - HOW TO EVALUATE A WEBSITE

(To save paper, please delete this section before you hand in the assignment.) Author = The author can be a person <u>or</u> an organization.

**Author** = When it is not obvious who the author is, try going to the homepage of a website. You will usually find an "About," "Contact Us," or "People" link that will tell you something about the author. You can also try Googling the author.

Date = For science courses, be sure that sites are current (less than 5 years old).

Date = Look for the © or update date at the bottom of the screen.

**Date** = If there is no visible <sup>©</sup> date, check the dates of the titles in the bibliography or works cited page.

**Date** = If links on the page are broken, that means that the website is not maintained or updated regularly, so the information may not be relevant.

Domain= The extension at the end of a URL (ex. .com).

**Domain=** Domains such as .org and .gov are usually, though not always, more reliable than other domains (ex. .com and .biz).

Purpose = Websites are created to educate, entertain, or sell.

**Purpose** = Quickly glance at the titles, pictures, captions, and links identify the author's message and point of view.

**Title** = You can usually find the website's title in the tab or the blue bar at the top of the screen.