**Internet Searching**

# Standards: FT6.1-Demonstrate advanced search techniques within a search engine

# FT6.2-Analyze different search engines

# Learning Target: Students will be able to distinguish and apply key elements of search engines.

**Directions:** Answer each question based on the search tool indicated to use.

* Identify the ***search engine used***. (Google, Yahoo!, WolframAlpha, etc…)
  + Each engine can only be used 4 times…choose wisely!
  + WikiAnswers or Wikipedia are NOT to be used for Answer/Results.
* Implement advanced search techniques and Boolean operators.   
  Identify them in your ***Search Question/Statement***
* Identify the complete ***URL***. (copy and paste) **This should take me directly to your answer.**
* Screen shot your answer and then insert the picture of your search results
* Type your answer in the space provided under the ***Answer/Results section***.

1. Find a picture of Garth Brooks that is of high quality   
   (show proof of large file size and not a .gif format).
   1. Search Engine Used:
   2. Search Question/Statement:
   3. Answer URL:
   4. Answer/Results:
2. When did the Brady Bunch first appear on television?   
   When did the first and last **episodes** of the original series appear on television?
   1. Search Engine Used:
   2. Search Question/Statement:
   3. Answer URL:
   4. Answer/Results:
3. What is the South Dakota’s State Gem?
   1. Search Engine Used:
   2. Search Question/Statement:
   3. Answer URL:
   4. Answer/Results:
4. Where did the lumber come from that went into the construction of the White House?
   1. Search Engine Used:
   2. Search Question/Statement:
   3. Answer URL:
   4. Answer/Results:
5. In What year was the first experimental airmail delivery for the United States Postal Service?
   1. Search Engine Used:
   2. Search Question/Statement:
   3. Answer URL:
   4. Answer/Results:
6. Find a home remedy for skunk odor removal (not a commercial one)
   1. Search Engine Used:
   2. Search Question/Statement:
   3. Answer URL:
   4. Answer/Results:
7. Find a Betty Crocker recipe for Grandma’s Apple Crisp
   1. Search Engine Used:
   2. Search Question/Statement:
   3. Answer URL:
   4. Answer/Results:
8. Which of the Ty Beanie Babies was born on October 31, 1995?
   1. Search Engine Used:
   2. Search Question/Statement:
   3. Answer URL:
   4. Answer/Results:
9. What are the high and low average temperatures for the Bahamas in February?
   1. Search Engine Used:
   2. Search Question/Statement:
   3. Answer URL:
   4. Answer/Results:
10. What is the toll free number for Dell Computers?
    1. Search Engine Used:
    2. Search Question/Statement:
    3. Answer URL:
    4. Answer/Results:
11. How many degrees Celsius equals 85 degrees Fahrenheit?
    1. Search Engine Used:
    2. Search Question/Statement:
    3. Answer URL:
    4. Answer/Results:
12. Who is the current ruler of Ukraine?
    1. Search Engine Used:
    2. Search Question/Statement:
    3. Answer URL:
    4. Answer/Results:
13. Find a topographical map of Colorado.
    1. Search Engine Used:
    2. Search Question/Statement:
    3. Answer/Results:
14. What professional social network site would the President of the Rapid City Chamber of Commerce use to connect with people in the area?
    1. Search Engine Used:
    2. Search Question/Statement:
    3. Answer URL:
    4. Answer/Results:
15. Has the Internet affected the way non-Internet companies conduct business?
    1. Search Question/Statement:
    2. Search Engine Used:
    3. Answer URL:
    4. Answer/Results:
16. Who was the author of and the origin of the quote:

*In today’s knowledge-based economy, what you earn depends on what you learn. Jobs in the information technology sector, for example, pay 85% more than the private sector average.*

* 1. Search Engine Used:
  2. Search Question/Statement:
  3. Answer URL:
  4. Answer/Results:

1. Identify the structure of the Buckminster Fullerene molecule.
   1. Search Engine Used:
   2. Search Question/Statement:
   3. Answer URL:
   4. Answer/Results:
2. What is currently the top trending story on Google?
   1. Search Engine Used:
   2. Search Question/Statement:
   3. Answer URL:
   4. Answer/Results:
3. I need a great video, rated G, on the lifecycle of a sunflower. FIND IT.
   1. Search Engine Used:
   2. Search Question/Statement:
   3. Answer URL:
4. What was the unemployment rate a year ago today compared to the unemployment rate today in the United States?
   1. Search Engine Used:
   2. Search Question/Statement:
   3. Answer URL:
   4. Answer/Results:
5. What is the overall makeup (ingredients, calories, cholesterol, fat, etc…) of a Big Mac?
   1. Search Engine Used:
   2. Search Question/Statement:
   3. Answer URL:
   4. Answer/Results:
6. What was the weather like in Rapid City, SD on February 10, 1985?
   1. Search Engine Used:

Search Question/Statement:

Answer URL:

Answer/Results:

1. Using Wolframalpha, identify the years (range) that your name was popular for baby names.   
   What is the average age of people with your name?
   1. Answer URL:
   2. Answer/Results: