

# 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).

Search Engine Used:

Search Question/Statement:

Answer URL:

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?

Search Engine Used:

Search Question/Statement:

Answer URL:

Answer/Results:

3. What is the South Dakota's State Gem?

Search Engine Used:

Search Question/Statement:

Answer URL:

Answer/Results:

4. Where did the lumber come from that went into the construction of the White House?

Search Engine Used:

Search Question/Statement:

Answer URL:

Answer/Results:

5. In What year was the first experimental airmail delivery for the United States Postal Service?

Search Engine Used:

Search Question/Statement:

Answer URL:

Answer/Results:

6. Find a home remedy for skunk odor removal (not a commercial one)

Search Engine Used:

Search Question/Statement:

Answer URL:

Answer/Results:

7. Find a Betty Crocker recipe for Grandma's Apple Crisp

Search Engine Used:

Search Question/Statement:

Answer URL:

Answer/Results:

8. Which of the Ty Beanie Babies was born on October 31, 1995?

Search Engine Used:

Search Question/Statement:

Answer URL:

Answer/Results:

9. What are the high and low average temperatures for the Bahamas in February?

Search Engine Used:

Search Question/Statement:

Answer URL:

Answer/Results:

10. What is the toll free number for Dell Computers?

Search Engine Used:

Search Question/Statement:

Answer URL:

Answer/Results:

11. How many degrees Celsius equals 85 degrees Fahrenheit?

Search Engine Used:

Search Question/Statement:

Answer URL:

Answer/Results:

12. Who is the current ruler of Ukraine?

Search Engine Used:

Search Question/Statement:

Answer URL:

Answer/Results:

13. Find a topographical map of Colorado.

Search Engine Used:

Search Question/Statement:

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?

Search Engine Used:

Search Question/Statement:

Answer URL:

Answer/Results:

15. Has the Internet affected the way non-Internet companies conduct business?

Search Engine Used:

Search Question/Statement:

Answer URL:

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.*

Search Engine Used:

Search Question/Statement:

Answer URL:

Answer/Results:

17. Identify the structure of the Buckminster Fullerene molecule.

Search Engine Used:

Search Question/Statement:

Answer URL:

Answer/Results:

18. What is currently the top trending story on Google?

Search Engine Used:

Search Question/Statement:

Answer URL:

Answer/Results:

19. I need a great video, rated G, on the lifecycle of a sunflower. FIND IT.

Search Engine Used:

Search Question/Statement:

Answer URL:

20. What was the unemployment rate a year ago today compared to the unemployment rate today in the United States?

Search Engine Used:

Search Question/Statement:

Answer URL:

Answer/Results:

21. What is the overall makeup (ingredients, calories, cholesterol, fat, etc...) of a Big Mac?

Search Engine Used:

Search Question/Statement:

Answer URL:

Answer/Results:

22. What was the weather like in Rapid City, SD on February 10, 1985?

Search Engine Used:

Search Question/Statement:

Answer URL:

Answer/Results:

23. Using Wolframalpha, identify the years (range) that your name was popular for baby names.  
What is the average age of people with your name?

Answer URL:

Answer/Results: