

**A. Number each group of words in alphabetical order.**

1. 3 electric      2. 2 glass      3. 2 snippet  
1 bulb              3 grow              1 snarl  
2 candle            1 gaggle            3 snowy

**B. Circle the two words that would come between each pair of guide words.**

4. **safety/salary**      5. **helmet/heroic**      6. **clamp/climate**
- saga                      hickory                      clatter  
salt peter                henna                      cleanse  
sail                        hemp                        clod

**C. Write the letter of the part of a book that answers each question.**

|                   |             |          |                      |               |
|-------------------|-------------|----------|----------------------|---------------|
| A. copyright page | B. glossary | C. index | D. table of contents | E. title page |
|-------------------|-------------|----------|----------------------|---------------|

- D 7. Where would you find the page numbers on which the chapters begin?  
A 8. Where would you find the year the book was published?  
E 9. Where would you find the names of the author, illustrator, and publisher?  
C 10. Where would you find the page number of a topic found in the book?  
B 11. Where would you find the meaning of a difficult word used in the book?

**D. Randy is writing a report about the invention of the light bulb. Underline the keyword or keywords in each of his questions.**

12. Did Thomas Edison work for a company?  
13. How far is Menlo Park from the state capital?  
14. What does incandescent mean?  
15. Does this library have books about inventions?  
16. On what date was the first light bulb successfully lit?

**E. Randy went to the library to do his research. Write the number of each question above (12–16) next to the resource he would use to find information to answer that question.**

- 13 17. atlas                                      14 19. dictionary  
15 18. electronic catalog                      12 16 20. encyclopedia

F. Fill in the circle next to the type of search that would be best to find each book.

21. several good books about electric lights
  - a subject search for “electric lights”
  - a title search for “Electric Lights”
22. a biography of Thomas Edison by an author named Russ Knight, whom your teacher told you about
  - a subject search for “biographies”
  - an author search for “Knight, Russ”
23. a book entitled *Lighting the Future*
  - a subject search for “lighting”
  - a title search for “Lighting the Future”



G. Randy found a book about the history of light bulbs. Use this index page from the book to answer the questions. Fill in the circle next to each correct answer.

24. On which pages would you find information about the shapes of filaments?
  - 2–6
  - 5, 15
  - 36–42
25. Under which topic is Thomas Edison?
  - filaments
  - gases
  - inventors
26. On which page would you find information about the kind of glass used to make light bulbs?
  - 10
  - 73
  - 158

|                           |            |
|---------------------------|------------|
| <b>electrical systems</b> | 158        |
| <b>filaments</b>          | 2–6, 10–15 |
| materials                 | 2, 14      |
| melting points            | 3, 14      |
| shapes                    | 5, 15      |
| <b>gases</b>              | 36–42      |
| <b>glass</b>              | 73         |
| <b>inventors</b>          |            |
| Coolidge, William D.      | 84         |
| Edison, Thomas A.         | 10–35      |
| Gobel, Heinrich           | 5–6        |

H. Use this part of a dictionary page to answer the questions.

### flora / floss

**flora** [flôr'ə]—*noun* group of plants that grow in a particular area or region.

*The flora of a rainforest is lush and green.*

**Florida** [flôr'idə]—*noun* state in the southeastern United States.

**florist** [flôr'ist]—*noun* person who cares for, arranges, and sells flowers.

**floss** [flös]—*noun* **1.** thread used to clean between the teeth. **2.** loosely twisted thread like that which is used for embroidery. **3.** Something that is thin, silky, and threadlike.

*The corn should be picked when the floss begins to turn brown.*

27. From whom would a bride buy flowers for her wedding?
  - flora
  - Florida
  - florist
28. Which definition of *floss* does this sentence use?
 

*The dentist asked Sandra how often she uses floss.*

  - 1
  - 2
  - 3