Directions: Read each question carefully and choose the best answer.

1. You are writing a report about mammals. Your teacher tells you to choose a more specific topic. Which would be the most specific topic to use?
   - A) Tigers
   - B) Animals
   - C) Big cats
   - D) Cats of Asia

2. You need to make a poster about the Olympics. Your teacher asks you to narrow your research topic. What question gives you the most specific (narrowest) topic for your poster?
   - A) What is the history of the Olympics?
   - B) What are the sports events of the winter and summer Olympics?
   - C) What city and country will host the next winter or summer Olympics?
   - D) Who are all of the Olympic gold medalists?

3. Your teacher asks you to make a map of a country. How should you choose the country for your map?
   - A) Choose the same country as your best friend.
   - B) Choose a country that interests you.
   - C) Choose a country that you studied last year.

4. You read a book about space and rockets. You want to learn more about the topic. Which person would be the best choice to help you decide what to read next?
   - A) A police officer
   - B) Your teacher
   - C) A nurse
   - D) A firefighter
5. You are studying your community’s government leaders. Which question would most help you find the facts you need to know to complete your research?

A) Where is my state located?
B) What trees grow in my community?
C) Who is the leader of my state?
D) What leaders do we elect for my community?

6. You have to do a report on the life cycle of a frog. Choose the best question to help you find what you need.

A) What do frogs eat?
B) Where do frogs live?
C) How do frogs grow?
D) How far do frogs jump?

7. You are writing a report about your state. You will have three parts to your report.

Part 1 – Where is your state?
Part 2 – What landforms does your state have?
Part 3 - ____________________

Choose the best question that should be in part 3 of your report.

A) What state would you like to visit on vacation?
B) How many states are there?
C) What does your state make and sell?

8. You need to write a report on an inventor. What is the best way to choose an inventor?

A) Read a magazine.
B) Look in a fiction book.
C) Ask a friend.
D) Look in an encyclopedia.
9. You are learning about mammals. Which question below would give you more information about them?

A) What makes mammals different from other animals?
B) What animals are aquatic?
C) How do animals depend on plants for survival?
D) What animals are extinct?

10. You are writing a report about mammals for science class. Which of the following would be the best choice for a focused topic?

A) Mammals from around the world
B) Mammal behavior
C) Mammal diet and food
D) Mammals that live in the ocean
ANSWER KEY

1. A
2. C
3. B
4. B
5. D
6. C
7. C
8. D
9. A
10. D
Directions: Read each question carefully and choose the best answer.

1. You are looking for a book that comes from the author’s imagination. Where in the library would you look for this type of book?
   - A) The fiction section
   - B) The biography section
   - C) The nonfiction section

2. Look at the titles and call numbers of the books below. Which book is a non-fiction book?

<table>
<thead>
<tr>
<th>Title</th>
<th>Author</th>
<th>Call Number</th>
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<tbody>
<tr>
<td>Charlotte’s Web</td>
<td>E.B. White</td>
<td>FIC WHI</td>
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<tr>
<td>The Very Hungry Caterpillar</td>
<td>Eric Carle</td>
<td>E CAR</td>
</tr>
<tr>
<td>Play-by-Play Football</td>
<td>Jeff Savage</td>
<td>796.332 SAV</td>
</tr>
</tbody>
</table>

   - A) Charlotte’s Web
   - B) The Very Hungry Caterpillar
   - C) Play-by-Play Football

3. You need to know about what to believe on the Internet. You have found a book in the library about the Internet, but you cannot find “believe” in the index. You need another term. What word should you try next?
   - A) Know
   - B) Think
   - C) Trust

4. You must find the answers to these questions.
   - What do snakes eat?
   - Where do snakes live?
   - How do snakes grow?

   What keyword should you look up?
   - A) Rat
   - B) Desert
   - C) Snakes
   - D) Jungle

5. You need to do a science project. After you choose a subject, what should you do next?
   - A) Find books and websites on your subject.
   - B) Create a research plan.
   - C) Write a report.
6. Sometimes you use the Internet to find information. What is the Internet search tool called?
   A) Search engine
   B) Index
   C) Glossary
   D) Facebook

7. Your teacher is reading aloud a book to the class. You go to the library to get a copy of the book to read yourself. Which online search catalog would you use to find the book?
   A) Keyword search
   B) Author search
   C) Title search

8. You are doing a project on your state and need to find more about its history, population, and industries. You want to check your library’s catalog for a book. What type of search should you do?
   A) Keyword search
   B) Author search
   C) Title search

9. You want to find a book in your library’s online catalog. Which of the following group of choices lists the different ways it is possible to search for a book?
   A) Title, Author, or Subject
   B) Title, Copyright Date, or Publisher
   C) Title, Publisher, Place of Publication

10. I need to know what snowy owls eat. What would be the best part of my *Snowy Owls* book to use to track down these facts?
    A) Bibliography
    B) Index
    C) Glossary
Develop, Use, and Revise Search Strategies

ANSWER KEY

1. A
2. C
3. C
4. C
5. B
6. A
7. D
8. A
9. A
10. B
Directions: Read each question carefully and choose the best answer.

1. You have to find facts about Mexico. Here is what you found:
   - There are deserts in the north.
   - Mountains cover much of Mexico.
   - The Pacific Ocean is to the west of Mexico.
   - Mexican food tastes good.
   Which is an opinion?
   ```
   A) There are deserts in the north.
   B) Mountains cover much of Mexico.
   C) The Pacific Ocean is to the west of Mexico.
   D) Mexican food tastes good.
   ```

2. Information is facts in sentences. Data are numbers in lists, charts, or graphs.
   You need to find out why people put their money in banks. Here is what you found. *People put money in banks so the bank will keep their money safe.*
   Is this statement information or data?
   ```
   A) Information
   B) Data
   ```

3. Here are three facts about parks.
   - Parks are a nice place to have a picnic.
   - Parks have a lot of space where you can play games.
   - Many parks have trails for taking a walk.
   Which statement below best summarizes these facts?
   ```
   A) A park has grass.
   B) Parks are found in cities.
   C) Baseball games can be played in a park.
   D) You can do many things in a park.
   ```

4. You have found some facts on a website about dogs. How do you check to see if the facts are true?
   ```
   A) Ask the student that sits next to you.
   B) Look at a .edu or .gov website about dogs.
   C) Look in a fiction book about dogs.
   ```
5. Your class is studying dinosaurs. You have chosen to research Spinosaurus. Only one of your sources says that Spinosaurus lived both on land and in water. What should you do about using this fact?

   A) Confirm this fact using other sources.
   B) Ignore this fact and use the other facts that you have.
   C) Ask your teacher whether this fact is true.
   D) Get your friend’s opinion.

6. Information is facts in sentences. Data are numbers in lists, charts, or graphs. You need to find out how a man or woman becomes President of the United States. Here is what you found:
   The people of our country vote for the President.

Is this statement information or data?

   A) Information
   B) Data

7. You are to report on a city’s recycling program. Which source will provide you with the most accurate information?

   A) The city’s website
   B) A book on recycling
   C) A website on recycling
   D) A YouTube video on recycling

8. You are learning about Thomas Edison. You type “Thomas Edison” into a search engine. Which result will give the best information about his life?

   A) Thomas Edison Birthplace Museum (www.tomedison.org)
   B) Thomas Edison College of Engineering (www.tescholars.org)
   C) Inventions from Ohio (www.ohioinventions.com)
   D) Tom Edison Quotes (www.brainyquote.com)

9. Information is facts in sentences. Data are numbers in lists, charts, or graphs. Your teacher asked students about their favorite snacks. Here is what she found:
   • 8 students liked anything sweet like smoothies, raisins.
   • 10 students liked protein snacks like cheese, yogurt.
   • 12 students liked “junk” snacks like chips, candy.

Is this information or data?

   A) Information
   B) Data

10. Your teacher wants you to find out why farms are important. Which of the following facts best answers that question?

    A) Most of the food we eat comes from farms.
    B) Farming is an important job.
    C) Farmers grow fruits and vegetables.
    D) Cows, pigs, and chickens are raised on farms.
Evaluate Sources and Information

ANSWER KEY

1. D
2. A
3. D
4. B
5. A
6. A
7. A
8. A
9. A
10. A
Directions: Read each question carefully and choose the best answer.

1. You are studying the weather. Which of the items below is raw data and not organized information?
   - A weather map
   - A chart of yearly rainfall
   - The temperature outside today
   - Pictures of cloud types

2. You are part of a group that must write a report on mammals. Who is the best person to ask to help you find information?
   - Another member of your group
   - Your science teacher
   - Your school librarian
   - Lion keeper at the zoo

3. You need to find facts about a country for a report. What are the best tools to use?
   - Dictionary, fiction book, Google Maps
   - Website, Google Maps, biography
   - Nonfiction book, website, Google Maps
   - Biography, nonfiction book, fiction book

4. You are looking for facts about your grandmother. Here is a list of places to find information:
   - Letter
   - Diary
   - Piece of clothing
   - Photo
   What kind of sources are these?
   - A Primary sources
   - B Secondary Sources

5. Your city is going to build a new high school. You want to know if the school will have a swimming pool. Which one of these sources would be the best source of information?
   - The local newspaper
   - A city map
   - The school bulletin board
   - An architecture museum

6. Which of the items below is a primary source?
   - Biography
   - Encyclopedia
   - Letter
   - Magazine
7. A friend tells you that he is reading a good fiction book. The book is *James and the Giant Peach* by Roald Dahl. You go to the library to find a copy of the book. Where would the book be located?

   - On the “D” shelf for Dahl
   - On the “J” shelf for James
   - On the “G” shelf for Giant
   - On the “R” shelf for Roald

8. You are writing a report about a desert habitat. Which book should you use to find facts for your report?

   - Nonfiction book about a cactus
   - A fiction book about a boy who goes to the desert and rides a camel
   - A nonfiction book about desert plants and animals
   - A biography

9. Mary is assigned a science project. Where should she begin her research?

   - A science website for kids
   - A television show
   - A magazine
   - A science fiction book

10. You want to learn more about dolphins. Which of these sources would be the best starting point for getting information on your topic?

    - A non-fiction book
    - A search engine (such as Google)
    - A fiction book
    - A social network (such as Facebook)
ANSWER KEY

1. C
2. C
3. C
4. A
5. A
6. C
7. A
8. C
9. A
10. B
Directions: Read each question carefully and choose the best answer.

1. The first page in a book that usually gives the title, author, illustrator, and publisher is called the ________.
   A) End page
   B) Back page
   C) Cover page
   D) Title page

2. Sometimes people you do not know write you an email message. How should you respond to this message?
   A) Write back and make a new friend.
   B) Do not respond. Tell your parents or teacher.
   C) Send the message to your friends.

3. Sometimes you need a password to use an Internet resource. How do you take care of your passwords?
   A) Keep your password a secret.
   B) Share your passwords with your friends.
   C) Post the password in your classroom.

4. Sometimes a friend needs to find an answer to an assignment quickly. If you researched and found the correct answer, how should you help your friend?
   A) Tell your friend the answer.
   B) Help your friend find the answer by showing them the resources.
   C) Tell your friend to ask someone else.

5. You are reading a book, but you have to stop reading for a while. You don’t want to forget where you stopped reading. What should you do to mark the page in the book?
   A) Fold down the corner of the page.
   B) Put a pencil in the book and close the book.
   C) Use a bookmark for thin piece of paper.
   D) Fold the page in half.

6. Which of these should you do when using library materials, computers, or other school technology?
   A) Follow school policies and rules.
   B) Schools do not have rules.
   C) Do what your friends do.
   D) Follow your own rules and policies.
7. What is a bibliography?

A) The story of a person’s life  
B) A type of book  
C) A magazine  
D) A list of information sources

8. When taking notes for a report, you must include things like author name, title, and publication date. What is the most important reason to include these things?

A) To share my sources with my classmates  
B) To help me remember where I found my information  
C) To give credit for the information in the sources

9. You are citing the resources you used to find facts for your report. The year the book is published is called the _________.

A) Birthday date  
B) Publication date  
C) Founding date  
D) Author date

10. To identify the book you used for your report, you need to include the name of the publisher. What does the publisher do for the book?

A) Makes the book available to readers  
B) Writes the book  
C) Corrects the spelling in the book
Use Information Responsibly, Ethically, and Legally

ANSWER KEY

1. D
2. B
3. A
4. B
5. C
6. A
7. D
8. C
9. B
10. A
1. You need to answer the following questions:
   • What is a tornado?
   • How are clouds formed?
   • What is lightning?

   What topic should you choose for your report that will include all of these questions?

   A) Temperature
   B) Weather
   C) Rain
   D) Floods

2. When writing a report, what is the best order of the steps you should take?

   A) Find sources of information, list questions you want to answer, take notes, write your paper, choose a subject
   B) List questions you want to answer, find sources of information, take notes, choose a subject, write your paper
   C) Choose a subject, list questions you want to answer, find sources of information, take notes, write your paper

3. You are to write a report about Japanese cultures and traditions. Which question will help you find information for your report?

   A) What is the typical climate of Japan?
   B) What is the population of Japan?
   C) Which plants and animals are native to Japan?
   D) What national holidays are celebrated in Japan?

4. Choose the best place to look for the meaning of a word.

   A) Dictionary
   B) Newspaper
   C) Magazine
   D) Another student

5. What would be the best resource to help you learn more about your favorite athlete’s hobbies?

   A) Autobiography
   B) Sports encyclopedia
   C) Sports magazine article
   D) Hobby website
6. You want to learn about President Abraham Lincoln. Choose the best places to look.

   A. A biography and a fiction story  
   B. A biography and an encyclopedia  
   C. A fiction story and a website

7. Your library’s online catalog describes a book and where it is located. Using this information, where would you find the book in the library?

   A. The reference section  
   B. The nonfiction section  
   C. The fiction section

8. You just read a book that you really enjoyed and you want to find more books by the same author. What type of search should you do in the online catalog?

   A. A subject search  
   B. A title search  
   C. An author search  
   D. A keyword search

9. You saw lions at the zoo and want to learn more about them. The library does not have a book on lions. What other kind of books should you check?

   A. Books about monkeys  
   B. Books about mammals  
   C. Books about zoo habitats  
   D. Books about birds

10. You are looking for information to help you answer the following question:

     What are the rings of Saturn made of?

     Which of the following facts will help you write your response?

     A. Saturn’s main rings are made up of water and ice.  
     B. Saturn, Jupiter, Uranus, and Neptune all have rings.  
     C. Galileo first saw Saturn’s rings through a telescope in 1610.  
     D. Saturn is the sixth planet from the sun.

11. You need to find out how much rain has fallen in your area so far this year. What is the best source?

     A. Local news website  
     B. United States weather book  
     C. Flood story in the newspaper  
     D. Magazine article about rain
12. Your teacher asked you to find out about the life cycle of frogs. Where is the best place to look?

- Google
- Encyclopedia
- YouTube video
- Zoo website

13. You use a book for your report. What do you need to write down to give credit to the author of the book?

- The number of the pages in the book
- The author’s home and phone number
- The book’s location in the library
- The author’s name, the book title, and publication date

14. What is the best way to take notes for your report?

- Copy the words in the book.
- Copy your friend’s notes.
- Write notes in your own words.

15. You have found some amazing facts about planets for your group project. You want to let your partners know about them. The best way to do this is:

- Tell the group you found them online.
- Ask your group to use the facts you found.
- Let the group know you found the facts in the encyclopedia.
- Share the facts and the sources with the group.
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<td><strong>13.</strong></td>
<td><strong>D</strong></td>
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<td><strong>14.</strong></td>
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<td><strong>15.</strong></td>
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</tbody>
</table>
1. Your teacher has asked you to write a report that answers these questions:
   - What materials were needed for a log cabin?
   - How did pioneers get their food?
   - Who made their clothes?
   Choose the best topic for your report from the list below.
   A. Pioneer jobs
   B. Pioneer life
   C. Pioneer food
   D. Life in the West

2. When researching a topic, I should consider the steps involved. Once I have my topic, my next step will be to:
   A. Take notes
   B. Look for resources
   C. List sources
   D. Write paper

3. You are doing a research report on George Washington as a Revolutionary War General. Which question will help you find information for your report?
   A. What were the major battles of the Revolutionary War?
   B. What did George Washington do as president?
   C. What was George Washington’s military experience?
   D. What was colony life like during the Revolutionary War?

4. Suwanee is a small city in Georgia. Which source would you use to determine the distance from Suwanee to Georgia’s state capitol?
   A. An almanac
   B. A book on the state of Georgia
   C. A dictionary
   D. An atlas of the U.S.

5. Mary is doing a report on a car accident. She needs to use a primary source. Choose the primary source.
   A. An eyewitness report
   B. A tow-truck driver interview
   C. A newspaper article
   D. A television news report
6. Joseph is assigned a project on volcanoes. He must use more than one source. Which combination of sources will help him the most?

   A) An encyclopedia, a science book, a book on the atmosphere  
   B) A newspaper article, a television show, a book on the Earth  
   C) A magazine, a television show, a book about Hawaii  
   D) An encyclopedia, a science book, a book on volcanoes

7. Look at the picture below. In what section of the library is the book *Squirrels*, located?

   A) The easy book section  
   B) The chapter book section  
   C) The nonfiction section  
   D) The biography section

8. You need to learn about life for children living in China. Which words would help you the most in your research?

   A) China, school  
   B) China, kites  
   C) China, pandas  
   D) China, fireworks

9. You really enjoyed the book *The Strange Case of Origami Yoda* by Tom Angleberger. What type of catalog search would you use to find another book by him?

   A) Author  
   B) Title  
   C) Subject  
   D) Call number

10. You are studying earthquakes and need to find if there are signs anywhere of current earthquake activity. Which electronic source will provide you the best information?

    A) Network news website  
    B) U.S. government geology website  
    C) Online encyclopedia  
    D) The State of California website

11. You are researching hurricanes. You find a newspaper article with a bar graph. It shows the number of hurricanes per year in the last 10 years.

    Which of the following questions will help you decide if the information on the graph is accurate?

    A) Can you read the graph’s title clearly?  
    B) Are there at least 5 blocks in the graph for each year?  
    C) Is the source of the graph identified?  
    D) Is the graph printed in color?
12. You are doing research on whether snakes make good pets. You find a newspaper article with quotes from people who work with snakes. Which of the following quotes is biased?

A) "Ball pythons are gentle and only 5 feet long when fully grown. This makes them a good choice for a first time snake owner." - Trey Williams, author "Snakes"

B) "Snakes have a bad reputation. In literature, they are almost always the villain." Karl Gonzalez, professor, Western State University

C) "We have seen an increase in snake bite cases, suggesting pet owners are not being properly informed." - Dr. Barbara Drake, Central Hospital

D) "Pet stores only want to make money and don't care about good homes for the snakes!" - Suze LaChelle, snake owner

13. You write a report using magazine articles and need to include a list of the articles you used. What do you include for each of the articles?

A) Author, title, source, date published

B) Title, library name, date due

C) Author, title, date published

D) Author, source, date due

14. You are taking notes to use to write a report. What do you need to write down to give credit to the author of the book?

A) The number of pages in the book

B) The author’s home

C) The book’s location

D) The author’s name, the book title, and publication date

15. You and your friend are studying polar bears. You have a DVD copy of a movie that has a lot of great facts about polar bears and would like to share it with your friend. The best way to do this is:

A) Upload the movie to the Internet.

B) Make a copy of the DVD on your computer.

C) Loan the movie to your friend.

D) Upload the movie to your friend’s computer.
ANSWER KEY

1. B
2. B
3. C
4. D
5. A
6. D
7. C
8. A
9. A
10. B
11. C
12. D
13. C
14. D
15. C