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## REVIEW AND RETEACH

### Missouri: Gateway to the West

#### Chapter 11: Modern Missouri

##### Section 1 Transportation

**Directions:** Use the information on pages 282 to 292 to complete the following statements.

1. At the beginning of the 20<sup>th</sup> century, the horse was still the most common way to \_\_\_\_\_.
2. Only a few households had \_\_\_\_\_.
3. Even fewer had a \_\_\_\_\_.
4. Most Missourians, if they were \_\_\_\_\_, were farmers or worked in one of the factories that made goods sold around the world.
5. If they were \_\_\_\_\_, they most likely worked at home doing the cooking, cleaning, and child rearing.
6. A covered \_\_\_\_\_ carrying a pioneer family across the prairie might travel all of 10 miles in a 10-hour day.
7. Today in 10 hours, your family could \_\_\_\_\_ to Europe; in 11 days, it could make a quick trip around the world.
8. Our state has played a major role in the \_\_\_\_\_ industry.
9. At one time, Missouri was the second-leading manufacturer of \_\_\_\_\_ in the United States.
10. Missouri has the second-largest system of state \_\_\_\_\_ in the country, with more than 15,000 miles of state roads.
11. About 1,200 of those miles are \_\_\_\_\_ highways, which are state maintained roads with limited access that connect several states.
12. In Missouri's larger cities, people may choose to take a form of \_\_\_\_\_ that carries a lot of people at the same time.
13. Another name for this type of transportation is \_\_\_\_\_.
14. St. Louis has a \_\_\_\_\_ system, which uses electric-powered cars that travel on railroad tracks.

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15. Missouri continues to play an important part in the \_\_\_\_\_ industry.
16. The former McDonnell-Douglas Corporation (part of the Boeing Corporation) still has a factory in St. Louis that builds fighter \_\_\_\_\_ for the \_\_\_\_\_.
17. Kansas City is the second-largest rail \_\_\_\_\_ (where several railroads cross or meet) in the country.
18. Before it was possible or cheap enough to fly between cities and before the interstate highways were built, most people took the \_\_\_\_\_ for long-distance travel.
19. You can still travel by train on \_\_\_\_\_, the national rail passenger service.
20. Missouri's oldest form of transportation - \_\_\_\_\_ travel – continues to be important.
21. The \_\_\_\_\_ River is the nation's most important waterway.
22. Much of the commercial traffic on the river are \_\_\_\_\_, large flat-bottomed boats that are usually pushed or towed by other boats.
23. The barges are tied together in groups called \_\_\_\_\_ and are pushed up and down the rivers by \_\_\_\_\_.
24. Some of the barges seen on the river are tied to \_\_\_\_\_, which suck sand from the river bottoms.
25. The sand is unloaded from the barges and used to make \_\_\_\_\_ or put in bags and sold for other uses, such as playground sandboxes.
26. To make it possible for the barges and towboats to travel up and down the rivers, the U.S. Army Corps of Engineers maintains \_\_\_\_\_ in the rivers.
27. A \_\_\_\_\_ is sort of like a path in the river where the river is deep enough to keep the loaded barges from dragging on the bottom.
28. \_\_\_\_\_, floating markers that are anchored to the river bottom, mark the channel.

## **Section 2                      Communications**

**Directions:** Use the information on pages 203 to 299 to complete the following statements.

1. The telephone your parents grew up using did one thing - \_\_\_\_\_ and \_\_\_\_\_ phone calls.

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2. It was \_\_\_\_\_ to the wall by a cord, which connected it to a telephone line that connected it to other lines.
3. Your house may still have a \_\_\_\_\_, a telephone connected to the wall with a cord.
4. But more and more Missourians have and use \_\_\_\_\_ phones, which send voice or other \_\_\_\_\_ (information) as electronic signals that travel through the atmosphere.
5. There is probably a \_\_\_\_\_ in your classroom that you can use to do research, complete assignments, practice your math, or play spelling games.
6. Almost everything you see in the room is there because, in some way, a \_\_\_\_\_ was used.
7. The \_\_\_\_\_ you use to solve arithmetic problems is also a computer,
8. Five thousand years ago, the Babylonians used an early version of an \_\_\_\_\_ to add up how much grain was harvested.
9. Your parents or grandparents might still have a slide rule that they used in high school or college to make \_\_\_\_\_ (using numbers to solve problems).
10. We use computers to play \_\_\_\_\_ and to create all types of information or entertainment.
11. We can share that information and entertainment with others through the \_\_\_\_\_.
12. The Internet uses telephone or cable television connections to \_\_\_\_\_ computers with each other – whether it is the computer next to yours or one on the other side of the world.
13. One way is through \_\_\_\_\_, which allows us to send messages and to attach computer files like documents or pictures to the messages.
14. Another way is through \_\_\_\_\_.
15. People or organizations create a set of web pages and make it available on the Internet through the \_\_\_\_\_ Web or other systems.
16. Web sites can give us \_\_\_\_\_, entertain us, or help us perform tasks, such as ordering tickets to a concert or applying for a membership in a club.

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17. Still other people use the internet to share their thoughts and opinions on a \_\_\_\_\_ (short for *Web log*, a log being a written record of events)
18. \_\_\_\_\_ continue to be an important way for people to keep up on the news or to find information they need or are curious about.
19. People also like to read \_\_\_\_\_ and books.
20. \_\_\_\_\_ of magazines are published in Missouri and there are more than a hundred \_\_\_\_\_ publishers in Missouri.
21. There are more than 370 \_\_\_\_\_ stations in Missouri.
22. They \_\_\_\_\_ (send out) local and national news, music of every kind, sports, farm reports, talk shows, weather forecasts and warnings, religious programs, and educational programs.
23. In 2007, there were 25 \_\_\_\_\_ stations in Missouri.
24. These are stations that broadcast “ \_\_\_\_\_,” meaning signals can be received by anyone close enough to the station’s broadcast tower with an antenna connected to their television.
25. Many of these stations are also broadcast over \_\_\_\_\_ and \_\_\_\_\_ networks along with hundred of other stations or channels.
26. \_\_\_\_\_ radio and television stations are supported by the commercials you hear and see.
27. \_\_\_\_\_ broadcasting stations are supported by donations from listeners and viewers, by grants, and in a small way by the government with tax money.

### **Section 3            Modern Technology**

**Directions:** Use the information on pages 300 to 304 to complete the following statements.

1. Two-thirds of the soldiers that died in the Civil War died from \_\_\_\_\_ or infection – not from battle wounds.
2. Medical researchers are looking for ways to \_\_\_\_\_ diseases like cancer, Alzheimer’s, and heart disease.
3. They are doing this by developing new \_\_\_\_\_, new ways to operate on the body using tools such as \_\_\_\_\_, new vaccines and treatments to prevent diseases, and new therapies to help injured people recover.

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4. All of this is called \_\_\_\_\_ research.
5. Medical researchers are also learning ways to make our lives \_\_\_\_\_.
6. You've probably been told to get more \_\_\_\_\_ and not spend so much time in front of the television.
7. Maybe your city or town has passed laws to \_\_\_\_\_ (stop) smoking in public places like restaurants and has added walking paths and exercise areas to its parks.
8. One hundred years ago, you would have been sitting in a classroom that may or may not have had \_\_\_\_\_.
9. However, chances are your teacher now uses \_\_\_\_\_ to show you images from a computer connected to a screen in the front of your room.
10. \_\_\_\_\_ are not the only new technology in use at your school.
11. If you are going to school in a newer building or one that has been recently remodeled, the building used construction materials that are more \_\_\_\_\_ efficient (meaning they make the best use of energy) than those used in the past.
12. The computer and technology skills you are learning, along with the basic skills of reading, writing, and arithmetic, will help prepare you to work in the \_\_\_\_\_ economy.
13. There will always be a need for people who use their \_\_\_\_\_ to get the job done.
14. If that is what you choose to do as a profession, you will find a use for \_\_\_\_\_.
15. Auto mechanics, for example, use computers to \_\_\_\_\_ (determine what is wrong) engine trouble.

**Section 4            The Future**

**Directions:**        Use the information on pages 305 to 311 to complete the following statements.

1. As you studied about Missouri in this book, about its history and its people, its past and its present, you have learned that nothing in our state, not even the course of the Missouri River, \_\_\_\_\_ the same.

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2. You have read in previous chapters how the face of Missouri's \_\_\_\_\_ has changed over the years.
3. The vast majority of the state's population continues to be \_\_\_\_\_ (85 percent in 2005).
4. There are actually three times as many people in Missouri today who claim American Indian \_\_\_\_\_ (meaning that at least one of their ancestors was a Native American) than there probably were in Missouri when it became a state in 1820.
5. Although Hispanics and Asians still make up a small percentage of the total population, the numbers of \_\_\_\_\_ and \_\_\_\_\_ now living in Missouri is comparable to the number of Europeans who came to Missouri toward the end of the 19<sup>th</sup> century and the beginning of the 20<sup>th</sup>.
6. The growth in the number of Spanish-speaking people in Missouri and in the United States means it is possible that, by the time your grandchildren are in school, the country will be \_\_\_\_\_, meaning there are two languages spoken.
7. Also growing is the number of \_\_\_\_\_ Missourians.
8. More children were \_\_\_\_\_ in the United States between 1946 and 1964 (about 79 million), than in any other 18-year period in the nation's history.
9. So many were born that the period was called the \_\_\_\_\_.
10. The growing number of people, not just in the United States but also around the world, and the greater use of technology have increased our use of \_\_\_\_\_ and are threatening our \_\_\_\_\_.
11. Much of the growth has not been in the cities, but in the \_\_\_\_\_, the communities surrounding the cities.
12. For many people, this meant \_\_\_\_\_ to places that did not have buses or other mass transit and that meant they had to \_\_\_\_\_ longer distances to work and to the store.
13. More vehicles on the roads and more demand for electricity have meant more carbon emissions from the burning of \_\_\_\_\_ like coal and gasoline.
14. Some scientists believe that these carbon emissions are helping to raise the temperature of our atmosphere and changing our climate – a process called \_\_\_\_\_.