

## GUIDED READING Nineteenth-Century Progress

**A.** *Determining Main Ideas* As you read this section, take notes to answer the questions about the technological and scientific advances of the late 1800s.

The Inventors	What were their most significant inventions or innovations?
1. Thomas Edison	
2. Alexander Graham Bell	
3. Guglielmo Marconi	
4. Henry Ford	
5. Wilbur and Orville Wright	

The Scientists	What were their most significant discoveries or theories?
6. Louis Pasteur	
7. Charles Darwin	
8. Gregor Mendel	
9. Marie and Pierre Curie	
10. Ivan Pavlov	

**B.** Analyzing Causes and Recognizing Effects On the back of this paper, describe the changes in society that led to the rise of mass culture around 1900.