Name:		Date:	Class:
	Carolina: Our History er 15: Racial, Economic,	7 , Our Home and Political Change ~ Inte	ernet Activity
years. Congre groups	This count determines hess. The count also gives and the population as a		ach state will have in
Instruc graphs		ion from the link below to fi	nd information to create
Take a	Finding the Facts moment to see how the	_	
1.	What was the population	on of South Carolina in 1990	?
2.	What was the population	on of South Carolina in 1940	?
3.	By how much did South	n Carolina's population chan	ge between 1940 and 1990?
4.	Let's see what that looks like as a percentage increase (Hint: use this equation: ((population in 1990 – population in 1940) ÷ population in 1940) x 100 =		
5.		o calculate the percent incre e same period and record th	
6.	In a sentence, compare Carolina during this tim	the population trend of the e period.	e U.S. with that of South

7. Complete the table with population data about South Carolina using information from the website.

Year	Population	
1940		
1950		
1960		
1970		
1980		
1990		

lame:	Date:	Class:
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South Carolina: Our History, Our Home

Chapter 15: Racial, Economic, and Political Change ~ Internet Activity

Part II: Creating a Graph

These directions will help you create a graph using Microsoft Excel. If you have another spreadsheet program, the steps will be similar.

- 1. Launch your spreadsheet program, Microsoft Excel, and make sure that you are on a new, blank spreadsheet.
- 2. In cell A1, type "Year."
- 3. In cell B1, type "Population."
- 4. Using the information on the website, enter the population for South Carolina for each decade from 1940 to 1990.
- 5. Now, have the computer take these data and make a graph. Click on cell B1 and without releasing the mouse, drag down to cell B7. This should highlight all of your population data.
- 6. Click **Insert** tab and from the **Charts** group, choose **Line**. Choose one of the line graph types.
- 7. Click the area of the horizontal axis labels (which now simply say 1, 2, 3, etc.) to select it. Then, right-click it and choose **Select Data**.
- 8. In the window that opens, click the **Edit** button under **Horizontal (Category) Axis Labels**.
- 9. Now, click cell A2, hold the mouse button down, and drag down to cell A7 to select your list of years. Click **OK**.
- 10. Click **OK**.
- 11. Edit your title, as needed, by double-clicking on the title and adding a more complete title.

Click the graph to select it, and then use your **print command** to print your graph. Be sure to preview the graph before printing to make sure that you are printing the correct part of your work.

Part III: Use the directions that you just followed to create another graph. This time, create a graph for the county where you live in South Carolina. Look on page 140 of the online book for information.

Print a copy of the completed graph and staple it to this activity sheet. Write a short summary of the trends that you notice on the graphs. Does the graph for your county follow a pattern similar to that of the state? Are their differences? Explain what you notice.

Α1

1940

1950

1960

1970

1980

1990

Year

6

В

1901

2005

1860

1744

1949

1793

Population