Graph of the Week

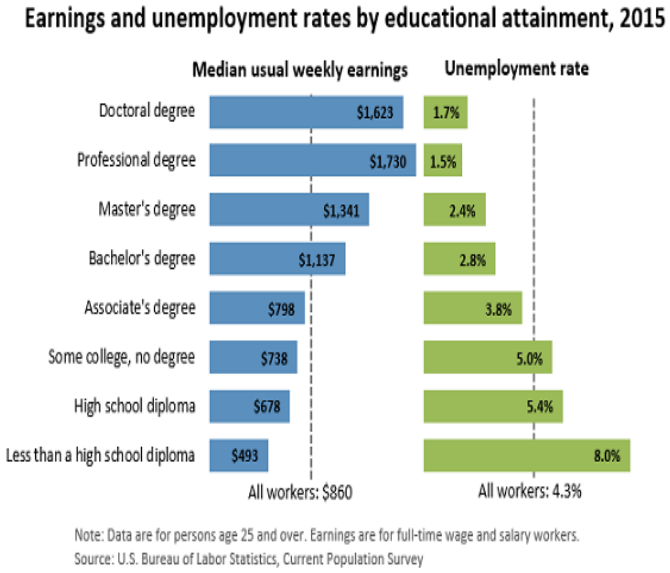
March _____, 2017

Analyze the graphs below and write a reflection on what you think the graphs are communicating to you. To guide you with your response, start with some observations.

- What is the topic of the graph?
- What does the x-axis represent? What does the y-axis represent?
- What are some observations that you can make based on the graph?
- What do you foresee happening about 5 years from now?

Questions to ask when reading graphs:

- Is there an upward or downward trend?
- Are there any sudden spikes in the graph?
- What is being compared in the graph?
- What prediction can I make for the future?
- What inferences can I make about the graph?



Highest-paying college majors

Rank	Major	Median annual wages (age 25-59)
1	Petroleum engineering	$136,000
2	Pharmacy*	$113,000
3	Metallurgical engineering	$98,000
4	Mining and mineral engineering	$97,000
5	Chemical engineering	$96,000
6	Electrical engineering	$93,000
7	Aerospace engineering	$90,000
8	Mechanical engineering	$87,000
9	Computer engineering	$87,000
10	Geological and geophysical engineering	$87,000

*Includes pharmaceutical sciences and pharmaceutical administration.
Source: Georgetown University Center on Education and the Workforce; Graphic: CNNMoney