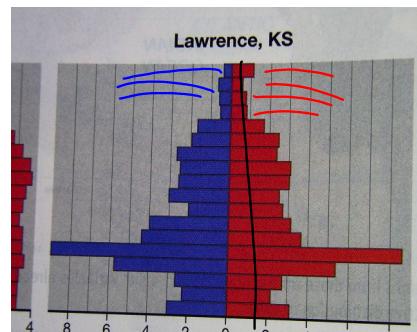
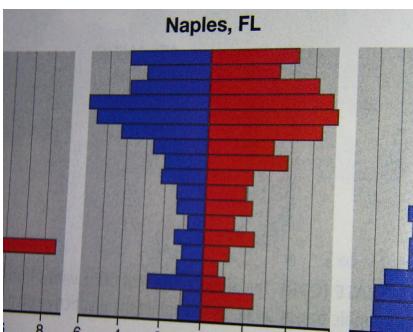


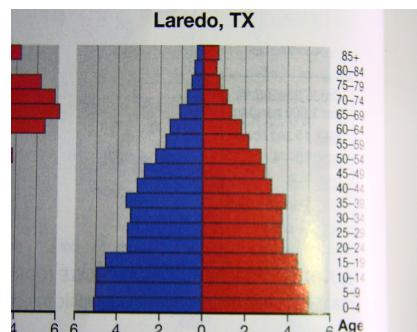
Jan 20-1:21 PM



Jan 20-1:23 PM



Jan 20-1:23 PM



Jan 20-1:24 PM

E Carrying Capacity and Over population

1. the # of people that can be supported by an area.
2. Depends on available space, tech wealthy, climate, and the ability to bring in resources.

3. Improvements in infrastructure can increase carrying capacity.
Ex: Roads, Bridges, Police, Education

- \$
4. How does carrying capacity affect populations?

Jan 20-1:24 PM

Jan 20-2:17 PM

- a) If an area is above its carrying capacity - population will decrease.
- b) If an area is below its carrying capacity, population will inc.

Jan 20-2:22 PM

5. Overpopulation

- a) When population goes over carrying capacity.
- b) Some places are capable of producing more than they can harvest.

Jan 20-2:26 PM

F. Population Pyramids

1. Used to show the distribution of ages and genders in a given population
2. Groups of people in the same age group is called a cohort.

Jan 20-2:29 PM

G. Wide Base Pyramid

1. Positives

- a) New ideas; spark creativity
- b) Young workforce, less need for immigrant workers
- c) Less need for social security
- d) Expanding Workforce

Jan 20-2:41 PM

2. Negatives

- a) Strain on Resources
- b) Less women in the workforce
- c) Education for women very low.
- d) High youth dependency

Jan 20-2:44 PM

H. Column Pyramid

1. Positives

- a) Educated workforce
- b) More women in workforce
- c) Higher levels of Education for Women.
- d) Spend \$ on things other than kids

Jan 20-2:47 PM

- e) Low youth dependency
- f) Might need immigrant labor, which allows people to get higher paying jobs.

- 2. Negatives
 - a) Future labor shortage
 - b) S.S.
 - c) Elder Dependency

Jan 20-2:51 PM

Jan 20-3:03 PM