VOCABULARY

"At First Glance"

Vocabulary Word	I know what this word means.	I have heard this word, but I don't know what it means.	I have never heard this word.
rural			
urban			
city			
metropolitan			
migration			

Glimpse of Growth

Phoenix Population Summary 1900-1999 Census Chart

Year	Population*
1900	6,000
1910	11,000
1930	48,000
1950	107,000
1970	584,000
1990	983,000
1999	1,241,000



Looking at this photo can you estimate near what year this is according to the chart above? Do you think that this area would look the same today?

*rounded to the nearest 1,000 City populations of Glendale, Peoria, Tempe, Mesa, and Chandler are also available: <u>http://www.azplansite.com/city/index.htm</u> Photo courtesy of the US National Archives and Records Administration

1910 (migration)	Transportation (How do we move around?)	1930 (migration)
Human Adaptation (how we adapt to desert, etc.)	from farmland to city	Economics (Farming, Businesses)
Landmarks (buildings or physical features- rivers, mountains, etc.)	Response Board Phoenix	Land Use (farms, homes, parks, etc.)
2000 (Today) (migration)	Social Activities (Games, sports, recreation)	1960 (migration)

1910 (migration)	Transportation	1930 (migration)
<u>C1</u>	$\begin{array}{ccccccc} \underline{C1} & \underline{V1} & M7 & \underline{F1} & T1 \\ \underline{C3} & & \underline{F10} \\ C9 & & & \end{array}$	$\frac{V1}{V2}$
Human Adaptation C10 V3 M2 F9 T4 V4	from farmland to city	Economics C5 V5 M4 F4 T2 C6 M5 F8 C9 M8 F10
Landmarks C4 V6 M10 F3 T6 C7 <u>F11</u>	Response Board <u>ANSWER KEY</u> C=Cliff (1910) V=Viola (1930) M=Martha (1930) F=Floyd (1960) T= Today (2000+) Number after letter is the sentence #. If underlined, it is in more than one square. Either answer is correct.	Land Use C2 V7 M1 F5 <u>T5</u> C8 <u>M3</u> F6 M6 F7
2000 (Today) (migration) T7	Social Activities <u>C10 V8 M3 F11 T3</u> C11 M9 <u>T5</u> <u>M8</u>	1960 (migration) <u>F1</u> F2

Factors of Change Sentences Today – 2000+

- 1. Today we use the interstate highway to drive from one place to another.
- 2. Popular <u>businesses are restaurants</u>.
- 3. We enjoy <u>riding our bikes</u> to the park.
- 4. We use spray bottles with water to keep cool.
- 5. The park has a tennis court and a baseball diamond.
- 6. <u>South Mountain is a tall mountain</u> in Phoenix.
- 7. We moved to Phoenix because of our work.

Factors of Change Sentences 1960 Floyd's Story

1. Our family moved to Phoenix by automobile in the 1960s.

2. Our <u>daughter had health problems</u> and the doctor told us to move to a warm climate.

- 3. <u>Park Central was a new shopping center</u> in central Phoenix.
- 4. Electronics industries brought people to Arizona.
- 5. <u>Retirement communities were built</u> west of town in Sun City.
- 6. Farm land west of town sold for business use.
- 7. <u>Agricultural fields</u> grew alfalfa, cotton, onions, and lettuce.
- 8. The <u>warm climate allowed crops</u> to grow all year.
- 9. One way to keep cool was using fans with water.

10. <u>Planes would spray the agricultural fields</u> to remove boll weevils from the cotton crops.

11. The first restaurant we ate at was "Bill Johnson's Big Apple.

Factors of Change Sentences 1930 Martha's Story

1. Phoenix was a small agricultural town.

- 2. My mother used an old fan to keep us cool.
- 3. We played ball outside and built our own baseball diamond in a vacant lot.
- 4. We had Japanese families who raised vegetables in town.

5. The <u>farmers in Phoenix grew cantaloupes and watermelons</u> in the summer and <u>lettuce</u> in the winter.

5. There were many dairy farms and ranches west of town.

6. Very few people owned cars and many rode the downtown streetcars.

8. There were only a few restaurants downtown because most people ate at <u>home.</u>

9. We <u>watched kid's movies and westerns</u> for about five cents at the Strand Movie Theater.

10. <u>Penney's was a downtown store</u> where we bought our school clothes.

Factors of Change Sentences 1930s Viola's Story

- 1. Our family traveled from Iowa to Phoenix by train.
- 2. We moved because my brother had to live in a warm climate.
- 3. We had <u>no air conditioning or cooling</u>.
- 2. People would <u>sleep in their yards on cots or on outside porches</u>.
- 3. There were a few stores downtown where we could buy things.
- 4. A <u>two-story building in downtown Phoenix</u> was very unique.
- 5. We'd drive <u>past citrus groves</u> in Phoenix.
- 6. I play "jacks" and went on family picnics.

Factors of Change Sentences1910Cliff's Story

1. My family followed the Rio Grande River from Texas to Phoenix in a covered wagon.

2. Phoenix was a little town surrounded by farms.

3. Many students rode horses to school.

4. <u>Roosevelt Dam</u> was built in 1912 and provided irrigation water for our agriculture.

5. The Indian women wore traditional long dresses and <u>sold pottery</u>, jewelry, and rugs along the downtown streets.

6. Hispanics would sell their fresh baked goods from house to house.

7. The <u>Salt River in Tempe</u> had large cottonwood trees and was deep enough for a ferry to cross.

8. Phoenix farms grew cotton, citrus, vegetables, and fruit.

9. The <u>main way Phoenix got its products was by rail</u> and ice was used to keep them cool.

10. I would ride my horse to my favorite swimming hole and go swimming.

11. I <u>climbed to the top of the trees</u> and picked the ripest figs.

Factors of Change Today 2000+ Answer Key

1. Today <u>we use the interstate highway to drive</u> from one place to another. Transportation

2. Popular <u>businesses are restaurants</u>. Economics

3. We enjoy <u>riding our bikes</u> to the park. Social Activity

4. We <u>use spray bottles with water to keep cool</u>. Human Adaptation

5. The park has a tennis court and a baseball diamond. Land Use (Also, Social Activity)

6. <u>South Mountain is a tall mountain</u> in Phoenix. Landmarks

7. We <u>moved to Phoenix</u> because of our work. Migration - 2000

Factors of ChangeFloyd's Story 1960sAnswer Key

- 1. Our family <u>moved to Phoenix by automobile</u> in the 1960s. Transportation (also, migration 1960)
- 2. Our <u>daughter had health problems</u> and the doctor told us to move to a warm climate. Migration 1960
- 3. Park Central was a new shopping center in central Phoenix. Landmarks
- 4. <u>Electronics industries brought people</u> to Arizona. Economics
- 5. <u>Retirement communities were built</u> west of town in Sun City. Land Use
- 6. Farm land west of town sold for business use. Land Use
- 7. <u>Agricultural fields</u> grew alfalfa, cotton, onions, and lettuce. Land Use
- 8. The warm climate allowed crops to grow all year. Economics
- 9. One way to keep cool was using fans with water. Human Adaptation
- 10. <u>Planes would spray the agricultural fields</u> to remove boll weevils from the cotton crops. Economics (also, transportation)
- 11. The <u>first restaurant we ate at</u> was "Bill Johnson's Big Apple. Social Activities Landmard

Factors of ChangeMartha's Story 1930sAnswer Key1. Phoenix was a small agricultural town. Land Use

2. My mother used an old fan to keep us cool. Human Adaptation

3. We <u>played ball outside and built our own baseball diamond</u> in a vacant lot. Social Activities Land Use

4. We had Japanese families who <u>raised vegetables</u> in town. Economics

5. The <u>farmers in Phoenix grew cantaloupes and watermelons</u> in the summer <u>and lettuce</u> in the winter.

6. There were <u>many dairy farms and ranches</u> west of town. Land Use

7. Very few people owned cars and <u>many rode the downtown</u> <u>streetcars</u>. Transportation

8. There were only a few restaurants downtown because <u>most</u> <u>people ate at home</u>. Social Activities (also economics)

9. We <u>watched kid's movies and westerns</u> for about five cents at the Strand Movie Theater. Social Activities

10. <u>Penney's was a downtown store</u> where we bought our school clothes. Landmarks (also economics)

Factors of Change Viola's Story -1930s Answer Key

- 1. Our family <u>traveled from Iowa to Phoenix by train.</u> Transportation (also migration)
- 2. We <u>moved because my brother had to live in a warm climate</u>. Migration - 1930
- 3. We had <u>no air conditioning or cooling</u>. Human Adaptation
- 4. People would <u>sleep in their yards on cots or on outside porches</u>. Human Adaptation
- 5. There were a few stores downtown. Economics
- 6. A <u>two-story building in downtown Phoenix</u> was very unique. Landmarks

7. We'd drive past<u>citrus groves</u> in Phoenix. Land Use

8. I played "jacks" and went on family picnics. Social Activities

Factors of Change Cliff's Story 1910s Answer Key

1. My family followed the Rio Grande River from <u>Texas to</u> <u>Phoenix in a covered wagon</u>. Transportation (also, migration-1910)

2. Phoenix was a little town surrounded by farms. Land Use

3. Many students rode horses to school. Transportation

4. <u>Roosevelt Dam</u> was built in 1912 and provided irrigation water for our agriculture. Landmarks

5. The Indian women wore traditional long dresses and <u>sold</u> <u>pottery</u>, <u>jewelry</u>, <u>and rugs</u> along the downtown streets. Economics

6. Hispanics would <u>sell their fresh baked goods</u> from house to house. Economics

7. The <u>Salt River in Tempe</u> had large cottonwood trees and was deep enough for a ferry to cross. Landmarks

8. Phoenix <u>farms grew cotton, citrus, vegetables, and frui</u>t. Land Use

9 The <u>main way Phoenix got its products was by rail</u> and ice was used to keep them cool. Economics (also transportation)

10. I would ride my horse to my favorite swimming hole and <u>go</u> <u>swimming</u>. Social Activities (also, Human Adapt.)

11. I <u>climbed to the top of the trees</u> and picked the ripest figs. Social Activities Glimpse of Growth Assessment

Factor of Change

Choose ONE factor of change on your Response Board and list it on the above line.

Draw a picture or write words that tell about that time in Phoenix.

1930	1960	Today
	1930	