Name: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ Period: \_\_\_\_\_

**Chapter 13 Reading**

*Agricultural Regions*

Pages 209 – 221

All material in this chapter is fair game for quiz questions, which includes vocabulary. This means that you need to **READ** the whole chapter and not just answer the questions.

**Agricultural Regions**

1. What are the TWO driving forces of agriculture?

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**Climate & Agriculture**

1. \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ and \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ production are directly linked to \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ in which they exist.

**Climate Conditions & Agricultural Production**

1. What TWO places are poor for agriculture?

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1. Who is responsible for identifying the eleven agricultural regions?
2. What is pastoral nomadism?
3. What is ranching?
4. Where is pastoralism practiced?
5. Where is ranching practiced?
6. What can overcome climate?
7. Why aren’t people raising hogs in Southwest Asia?

**Agricultural Regions with Biometric Zones**

**Pastoral Nomadism**

1. What TWO places practice pastoral nomadism?

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1. What do they rely on?
2. What SEVEN animals can pastoral nomads raise?

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| 1 | 2 | 3 | 4 |
| 5 | 6 | 7 |  |

1. What animal does central Asia rely on?
2. What animal does the Middle East rely on?
3. What animal does Northern Siberia rely on?

**Shifting Cultivation**

1. What is shifting cultivation?
2. What TWO terms is it also known as?

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1. What happens when the soil gets exhausted?
2. How does shifting cultivation differ from crop rotation?
3. What is grown in Southeast Asia?
4. What TWO crops are grown in Sub-Saharan Africa?

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| 1 | 2 |

1. What crop is grown in South America?

**Plantation Agriculture**

1. Why was subsistence agriculture replaced in LDCs?
2. What is a plantation?
3. Plantations are typically \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ and often \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ the \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ in nearby towns and villages.
4. What are NINE examples of cash crops?

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| 1 | 2 | 3 |
| 4 | 5 | 6 |
| 7 | 8 | 9 |

**Mixed Crop & Livestock Farming**

1. Where is mixed crop and livestock farming common?
2. What is the purpose of the crop being grown?
3. What happens to the livestock?
4. What happens to the manure?
5. What are TWO common grains grown within the United States?

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**Grain Farming**

1. What region is wheat grown in?
2. What TWO geographic regions is wheat grown in?

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1. In order, what are the top FOUR wheat producers?

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| 1 | 2 | 3 | 4 |

1. Where is spring wheat grown?
2. Where is winter wheat grown?

**Commercial Gardening**

1. What is commercial gardening called in to the US?
2. What TWO places is it practiced?

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| 1 | 2 |

1. Why is it also called truck farming?
2. How are these products sold now?
3. What FIVE products are typically associated with truck farming?

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| 1 | 2 | 3 |
| 4 | 5 |  |

**Dairy Farming**

1. What is a milk shed?
2. What did the large dairy farm corporations decrease?
3. What did the large dairy farm corporations increase?

**Mediterranean Agriculture**

1. What FOUR factors allowed for Mediterranean agriculture to be practiced?

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1. What TWO places is it practiced within the Western Hemisphere?

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1. What is transhumance?

**Livestock Ranching**

1. What is livestock ranching?
2. How is it similar to pastoral nomadism?
3. What SEVEN countries are known for their ranching industry?

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| 5 | 6 | 7 |  |

**Economic Forces that Influence Agriculture**

1. What THREE costs affect farmers?

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| --- | --- | --- |
| 1 | 2 | 3 |

1. What is extensive farming?
2. What is intensive farming?
3. What is double cropping?
4. What is intercropping?

**Increasing Intensity**

1. What local pressures do extensive agricultural regions face?
2. What is running out?

**The Beef Industry**

1. What type of farming is ranching?
2. What is a CAFO?
3. What industry increased cattle ranching?
4. What is a feed lot?
5. What TWO things does factory farming maximize?

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**Commercial Agriculture & Agribusiness**

1. What is agribusiness?
2. Besides large-scale commercial agriculture, what SEVEN things are performed by transnational corporations?

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| 5 | 6 | 7 |  |

**Impact of Large-Scale Farms**

1. What accelerated the growth of agribusiness?
2. What has competition encouraged?
3. What is supply chain?
4. What is vertical integration?

**Large-Scale Replacing Small-Scale Farms**

1. What is monoculture?
2. Why can’t small farms compete with large-scale farming?
3. What TWO factors cause subsistence farmers to lose their farms?

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1. What is a suitcase farm?

**Commodity Chains & Consumption**

1. What is a commodity chain?

**Technological Improvements**

1. In 1962, one farmer could feed \_\_\_\_\_\_\_\_\_\_ people, by the 21st century one farmer could feed \_\_\_\_\_\_\_\_\_\_ people.
2. What are cool chains?
3. What THREE things increase production?

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| 1 | 2 | 3 |

1. What has this advancement in agriculture done to the environment?
2. What FOUR ways has the environment been damaged?

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| 1 | 2 | 3 | 4 |

**Regional Interdependence**

1. What is interdependence?
2. What TWO countries does the US rely on for food crops year round?

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| --- | --- |
| 1 | 2 |

**Food on a Global Scale**

1. What THREE countries purchase US soybeans?

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| 1 | 2 | 3 |

1. What FIVE products can only be grown in a tropical environment?

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| --- | --- | --- |
| 1 | 2 | 3 |
| 4 | 5 |  |

1. What is luxury crop?
2. How are farmers hurt by luxury crops in developing countries?
3. How do crops for export hurt the local farmer?
4. How does production hurt the local farmer?

**Political Systems, infrastructure & Trade**

1. What is neocolonialism?
2. Who doesn’t gain money from processing cocoa?
3. What is the fair-trade movement?
4. What are subsidies?
5. What are the THREE goals of subsidies?

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| 1 |
| 2 |
| 3 |

1. What is infrastructure?
2. What is infrastructure like in less developed countries?
3. In developing countries, where does most infrastructure connect to?