Word Search - 5.5.1 Agriculture and Transportation Systems

Name: ________________________   Class: _________   Date: __________

Try to find the hidden words.

N H G C X K Q Y F P U L L E Y S D D E K I P
L T R A N S P O R T A T I O N P L A Y S U V
Y Z K R R U S G I R V R D H C Z M C L B C Z
T U L H A C H T P O H O E G K L S W C X O T
I N T E R M O D A L J L C G Q I H K A O Z B
C O N V E Y O R S K L S K V U D A B I O X B
L N W Q D M X U P E F Y L A Q L M Z M R I A
N D M K I A G G S L W Z F X O E A O S T D R
Z W I J R Y Y T T G V M Q V X R R T T A J D
K K B G E R B A G R I C U L T U R E I P I I
M O F T C W G M F H A I J E E H Z Y B O L M
M O N I T O R G A J Z N J S R B N G W N N H
L F G X I D A G R G C F S X U O I N L S L S
I O F Y O J I L N B X A G P R Q U U F D E V
T W C P N V N P O V J R U N O S T R H M H G
M K D E S I G N E D H M K O G R H Y L R J G
D Q U Q J I B N V C W E P N E V T Y R Z X T
M C S V C F N X V X D S A E H C B P T Z Y D
W X H N A A K X D D T O F A U P G T H I G W
Z K G K U T I Z V M M L N H U A A J J G O T
T W M F A K R D S F F U X U Y T I B J Q G N

Select from the following words:

- designed
- pulleys
- directions
- farmers
- monitor
- Transportation plays
- Transportation
- intermodal
- regulations
- Conveyors
- Agriculture
- grain
- idler
Mix and Match - 5.5.1 Agriculture and Transportation Systems

Name:__________________________   Class:__________   Date:__________

Fill in the blank with the letter next to the word that best completes the sentence.

1. A combine is a machine that cuts the crop and directs it into a rotating chamber with a series of beaters rotating in opposite __________ .
   a. Conveyors

2. __________ plays a vital role in the operation of agricultural industries.
   b. directions

3. The powered pulley is called the drive pulley while the unpowered pulley is called the __________ .
   c. Agriculture

4. A conveyor belt contains two or more __________ , with a continuous loop of material - the belt - that rotates about them.
   d. farmers

5. __________ includes a combination of businesses that use a wide array of products and systems to produce, process, and distribute food, fiber, fuel, chemical, and other useful products.
   e. regulations

6. The __________ elevator is a transportation system designed to move grain harvested into silos or storage bins and may or may not include stations for drying and cleaning of the grain prior to storage.
   f. designed

7. __________ are used in a variety of industries, but specifically utilized in agriculture to move products in and out of storage facilities.
   g. monitor

8. Transportation systems include __________ means of transportation, which means air, water, land and space vehicles.
   h. Transportation

9. Similar to manufacturing, there are companies and __________ who specialize in primary harvesting (taking the natural element from the earth).
   i. idler

10. __________ a vital role in the operation of other technologies, such as manufacturing, construction, communication, health and safety, and agriculture.
    j. intermodal

11. The United States Department of Agriculture (USDA) includes the Food Safety and Inspection Service Department which helps __________ the safety of food for the public.
    k. pulleys

12. The __________ world is the product of a design process, which provides ways to turn resources - materials, tools and machines, people, information, energy, capital, and time - into products and services.
    l. grain

13. The United States Department of Agriculture (USDA) oversees the rules and __________ related to agriculture.
    m. Transportation plays
Across

1. The United States Department of Agriculture (USDA) includes the Food Safety and Inspection Service Department which helps ___ ___ ___ ___ ___ ___ ___ ___ ___ ___ ___ ___ ___ ___ ___ ___ ___ ___ ___ ___ the safety of food for the public.

2. ___ ___ ___ ___ ___ ___ ___ ___ ___ ___ ___ ___ ___ ___ ___ ___ ___ ___ ___ ___ ___ ___ ___ ___ ___ plays a vital role in the operation of agricultural industries.

3. Similar to manufacturing, there are companies and ___ ___ ___ ___ ___ ___ ___ ___ ___ ___ ___ ___ ___ who specialize in primary harvesting (taking the natural element from the earth).

4. The ___ ___ ___ ___ ___ ___ elevator is a transportation system designed to move grain harvested into silos or storage bins and may or may not include stations for drying and cleaning of the grain prior to storage.
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6. ___ ___ ___ ___ ___ ___ ___ ___ ___ ___ ___ ___ ___ ___ ___ ___ ___ ___ ___ ___ ___ ___ ___ ___ ___ ___ ___ ___ ___ ___ ___ ___ a vital role in the operation of other technologies, such as manufacturing, construction, communication, health and safety, and agriculture.

Down

1. ___ ___ ___ ___ ___ ___ ___ ___ ___ ___ ___ ___ ___ ___ ___ ___ ___ ___ ___ ___ ___ ___ ___ ___ ___ ___ ___ ___ ___ ___ ___ ___ ___ are used in a variety of industries, but specifically utilized in agriculture to move products in and out of storage facilities.

2. ___ ___ ___ ___ ___ ___ ___ ___ ___ ___ ___ ___ ___ ___ ___ ___ ___ ___ ___ ___ includes a combination of businesses that use a wide array of products and systems to produce, process, and distribute food, fiber, fuel, chemical, and other useful products.

3. The United States Department of Agriculture (USDA) oversees the rules and ___ ___ ___ ___ ___ ___ ___ ___ ___ ___ ___ ___ ___ ___ ___ ___ ___ ___ ___ ___ ___ ___ ___ ___ ___ ___ ___ ___ ___ ___ ___ ___ ___ related to agriculture.

4. Transportation systems include ___ ___ ___ ___ ___ ___ ___ ___ ___ ___ ___ ___ ___ ___ ___ ___ ___ ___ ___ ___ ___ ___ ___ ___ ___ ___ ___ ___ ___ ___ ___ ___ ___ means of transportation, which means air, water, land and space vehicles.

5. The ___ ___ ___ ___ ___ ___ ___ ___ ___ ___ ___ ___ ___ ___ ___ ___ ___ ___ ___ ___ ___ ___ ___ ___ ___ ___ ___ ___ ___ ___ ___ ___ ___ world is the product of a design process, which provides ways to turn resources - materials, tools and machines, people, information, energy, capital, and time - into products and services.

6. A conveyor belt contains two or more ___ ___ ___ ___ ___ ___ ___ ___ ___ ___ ___ ___ ___ ___ ___ ___ ___ ___ ___ ___ ___ ___ ___ ___ ___ ___ ___ ___ ___ ___ ___ ___ ___, with a continuous loop of material - the belt - that rotates about them.

7. The powered pulley is called the drive pulley while the unpowered pulley is called the ___ ___ ___ ___ ___.

Select your answers from the following words:

Transportation Conveyors intermodal idler
Agriculture Transportation plays monitor designed
grain pulleys farmers directions
regulations
Fill in the blanks in these sentences with the word that fits.

1. The  ___ ___ ___ ___ ___ ___ ___ ___ world is the product of a design process, which provides ways to turn resources - materials, tools and machines, people, information, energy, capital, and time - into products and services.

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