Read *My Family’s Peach Farm* and answer the questions.

1. What are the four sectors that play a role in the United States economy? Circle the two sectors which *My Family’s Peach Farm* provides an example.
   - Household
   - Private Business
   - Bank
   - Government

2. Pearson Farm is a part of the **private** sector. The workers of Pearson Farm are a part of the **household** sector.

3. Complete the arrows in the diagram below. First arrows are done!

   - Workers harvest and pack peaches (provides service).
   - Provides money to workers for service.
   - Private business (farm/factory) sells product to another private business (store).
   - Private business (store) sells products to consumers.
   - Workers (consumer) spend money for products.
   - Private business (factory) sells product from another private business (store).
Now it’s your turn to create your own farm!

You just bought land for a farm. Now you must decide what to grow! Use the following information to help you decide what to grow on your farm.

The temperatures are warm year-round, between 54 - 90 degrees Fahrenheit. The soil is sand, which does not hold water very well. It rains roughly 45 inches (average) for the whole year. To help compare, a rainforest may have 80-180 inches a year while a desert has 0-10 inches a year.

<table>
<thead>
<tr>
<th>Crop</th>
<th>Need Help Growing?</th>
<th>Consumer Demand (need)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Cotton</td>
<td>Will need some watering (irrigation)</td>
<td>Very High</td>
</tr>
<tr>
<td>Pecans</td>
<td>Will not need extra help</td>
<td>Low</td>
</tr>
<tr>
<td>Pine trees</td>
<td>Will not need extra help, but wait 15 years before harvest</td>
<td>High</td>
</tr>
<tr>
<td>Peanuts</td>
<td>Will not need extra help</td>
<td>Medium</td>
</tr>
</tbody>
</table>

Circle the crop you will be growing on your farm.

1. What opportunity costs will you have with your decision?

2. List the resources you will need for your farm.

<table>
<thead>
<tr>
<th>Natural</th>
<th>Capital</th>
<th>Human</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

3. From what sector will you, as a producer, receive your workers? ____________

   What sector are you joining as a new producer? ____________

4. Now that you have an idea of the type of farm you want, draw a bird’s eye view of your farm! *(Include crops, animals, equipment, buildings, etc. Be creative!)*