

Label the Legumes

Waving Wheat

This is a **peanut plant**. There are five parts of the plant. As the end of the peg grows into the ground, it grows into a peanut. The peanut is the plant's fruit. The peanut grows under the ground.

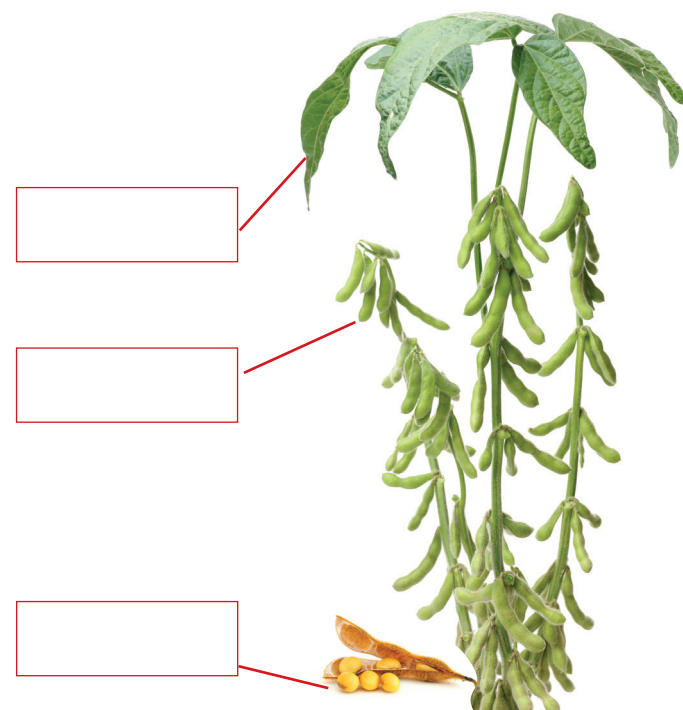
Label the peanut plant parts using the word bank below.



WORD BANK	
LEAF	ROOT
PEANUT	POD
SOYBEAN	LEAF
PEG	FLOWER

Soybeans are planted in the spring. Harvest time comes in the fall. Soybeans grow in a pod. Most of the time, a pod has 2-4 beans in it. The whole soybean plant can have 20-30 pods. Soybeans are most often used to make animal feed. Soy oil is used to make many foods for people. Soybeans can even be used to make crayons and ink!

Label the soybean plant parts using the word bank below.



Most Oklahoma farmers grow winter wheat. They plant the wheat in the fall. The plant rests in the winter. In the winter, cattle can eat the leaves of the wheat plant. This does not harm the plant.

In the spring the plant will grow new leaves. Soon the fields will be green, with plants between two and four feet tall. Slowly, as the days get warmer, the wheat will ripen. It will turn from green to tan. Next it will turn from tan to yellow. Finally, it will turn to a golden color. Then the farmer can harvest, or cut, the wheat.

After the wheat is cut, it is sent to the mill. At the mill, it is ground into flour. Flour is used to make bread, cakes, cookies, and other foods.

Circle the Foods made from flour



Cream OF THE Crop

Corn grows on a stalk. The corn cob grows inside a green **husk**. At the top of the husks, you can see the silks. The silks make the kernels. There is one silk for each kernel. The **kernel** is the yellow part that you eat. Most ears of corn have 16 rows of kernels and

800 kernels! An ear of corn will always have an even number of rows. There are many kinds of corn. Corn on the cob that we eat is called **sweet corn**. Field corn is also used to feed livestock. **Popcorn** is another kind of corn that dries on the stalk.

Fill in the blanks to name the corn photos.



W

C



R



O



K

Bols of Cotton

Some Oklahoma crops give us clothes to wear. Your blue jeans and T-shirts are made from cotton. Cotton grows on a plant. Cotton farmers plant cotton seeds in the spring. The seeds grow into a plant. A cotton boll, or seed pod, grows on the plant. Cotton fibers grow around seeds inside the cotton boll. Cotton is picked in the fall. After the cotton is picked it is taken to the cotton gin.

At the cotton gin, the cotton is cleaned. At cotton mills, the cotton fibers are spun to make thread. The thread is used to make jeans, shirts, and other clothing. Cotton is also used to make dollar bills.

Write the number to put these steps in order.

