

Crop Production

What Crop is It?

Use the description to identify each crop plant. Write the plant name under the drawing.

Pinto Beans are a legume plant with leaves separated into three sections (trifoliate leaflets) and vinelike branching of the stem. Flowers develop into pods that are 4 to 5 inches long, somewhat flat and have spotted beans when mature.

Canola grows 3 to 6 feet tall and has bright yellow flowers in early summer. The flowers produce seed pods 3 to 4 inches long. Each pod turns brown as it ripens and contains 20 or more tiny, round black or brownish-yellow seeds.

Lentil plants grow 8 to 24 inches tall and have 9 to 15 leaflets. Before flowering, new leaves develop a tendril (small vinelike structure) at the leaf tip. Lentils have flowers on top and small, round pods that contain one or two seeds.

Dry Edible Peas come in green and yellow. Later leaves have tendrils and a large stipule, which is a leaflike structure wrapped around the stem. Pea pods are similar to regular garden variety peas.

Flax also comes in two types: seed flax for the oil in its seed and fiber flax for the fiber in its stem. Its main stem and branches have pretty purplish-blue flowers. The plant may grow up to 3 feet high. The tiny seeds are in a boll or capsule containing about 10 brown or yellow seeds.

Oats are a cereal crop with grass-type leaf blades. It has 7 to 8 leaf blades when fully grown. The flowering part and reproductive structure at the top of the plant become the oat grain.






