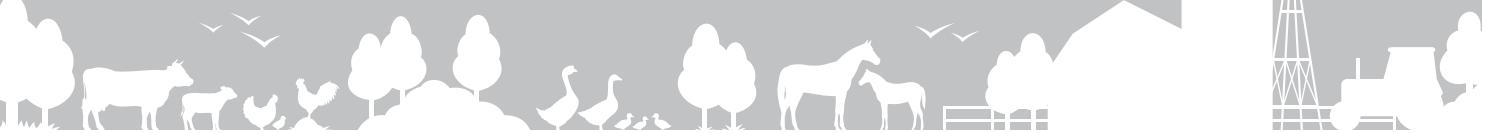


EXPLORE FIELD CROPS



What is the definition of a field crop?

A field crop is a plant that is:

- Planted on purpose and in an orderly way — it doesn't grow randomly or in the wild
- Grown on a large scale — in an area that is much larger than a garden or a patch
- Harvested and used by humans — it is often, but not always, to be eaten

We're going to divide field crops into four categories:



Cross out the two field crops that do NOT grow in Alberta:

Wheat	Peas
Canola	Strawberries
Rice	Oranges
Beans	Barley



RYE



SUNFLOWER



FLAXSEED



OATS



CORN

- | | | |
|---------------------------------------|--------------------------------------|---------------------------------------|
| <input type="checkbox"/> P Chick peas | <input type="checkbox"/> Dry peas | <input type="checkbox"/> Dry beans |
| <input type="checkbox"/> Canola | <input type="checkbox"/> Oats | <input type="checkbox"/> Mustard seed |
| <input type="checkbox"/> Hay | <input type="checkbox"/> Fodder corn | <input type="checkbox"/> Wheat |
| <input type="checkbox"/> Lentils | <input type="checkbox"/> Rye | <input type="checkbox"/> Clover |
| <input type="checkbox"/> Barley | <input type="checkbox"/> Flaxseed | <input type="checkbox"/> Alfalfa |

- | | | |
|---------------------------------------|--------------------------------------|---------------------------------------|
| <input type="checkbox"/> P Chick peas | <input type="checkbox"/> Dry peas | <input type="checkbox"/> Dry beans |
| <input type="checkbox"/> Canola | <input type="checkbox"/> Oats | <input type="checkbox"/> Mustard seed |
| <input type="checkbox"/> Hay | <input type="checkbox"/> Fodder corn | <input type="checkbox"/> Wheat |
| <input type="checkbox"/> Lentils | <input type="checkbox"/> Rye | <input type="checkbox"/> Clover |
| <input type="checkbox"/> Barley | <input type="checkbox"/> Flaxseed | <input type="checkbox"/> Alfalfa |

- | | | |
|---------------------------------------|--------------------------------------|---------------------------------------|
| <input type="checkbox"/> P Chick peas | <input type="checkbox"/> Dry peas | <input type="checkbox"/> Dry beans |
| <input type="checkbox"/> Canola | <input type="checkbox"/> Oats | <input type="checkbox"/> Mustard seed |
| <input type="checkbox"/> Hay | <input type="checkbox"/> Fodder corn | <input type="checkbox"/> Wheat |
| <input type="checkbox"/> Lentils | <input type="checkbox"/> Rye | <input type="checkbox"/> Clover |
| <input type="checkbox"/> Barley | <input type="checkbox"/> Flaxseed | <input type="checkbox"/> Alfalfa |

Look at the numbers of acres of field crops grown in Alberta in 2017:

Field crops always have a purpose.

Can you think of two things that field crops are used for?

1. _____

2. _____



CANOLA



WHEAT



CHICK PEAS

CROP	NUMBER OF ACRES (000)
Wheat	6,965
Canola	6,890
Hay	4,160
Barley	2,500
Dry Peas	1,790
Oats	425
Fodder corn	90
Other field crops including rye, flaxseed, dry beans, mustard seed, triticale, sugar beets.	2,440
TOTAL AREA	25,260

Numbers based on Agriculture Statistics Fact Sheet., AGDEX 853. Alberta Agriculture and Forestry. July 2018.



BARLEY



DRY PEAS



MUSTARD SEED

Use the space provided to create a pictograph or a bar graph showing the numbers of acres of the main field crops grown in Alberta.

