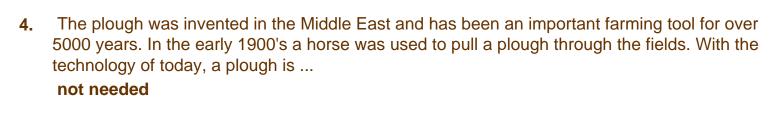
## Plants for Food and Fibre Practice Quiz Topic 4 - Meeting the Need for Food and Fibre

1.	The necessity to grow food and fibre for people around the world has created some important issues, which need to be addressed. The concept that allows us to grow food and fibre - while keeping a natural balance within the living environment is called ecological trust
	sustainability
	eco-regionalization
	mono-culturalism
2.	This crop is the third most valuable crop in Alberta. It can tolerate saltier soils and drier conditions than other crops. It is fed to livestock and used to make malt flavouring. The crop is . oats
	canola
	alfalfa
	barley
3.	When a farmer grows only one type of plant in a field it is considered a typical tilage style
	uniculture
	monoculture
	specialized crop

4.	The plough was invented in the Middle East and has been an important farming tool for over 5000 years. In the early 1900's a horse was used to pull a plough through the fields. With the technology of today, a plough is
	not needed pulled by a large trailer truck
	pulled by a combine
	pulled by a tractor
5.	Many large sections of Alberta's forest are being harvested by very large forestry companies. responsible forester will improve the conditions to make a growing forest more productive. The replant trees to replace the ones they have cut down. This practice is called felling
	reforestation
	skidding
	diversification
	Check Answers

## Plants for Food and Fibre Practice Quiz (Answers) Topic 4 - Meeting the Need for Food and Fibre

1.	The necessity to grow food and fibre for people around the world has created some important issues, which need to be addressed. The concept that allows us to grow food and fibre - while keeping a natural balance within the living environment is called ecological trust
	sustainability (Text p. 132)
	eco-regionalization
	mono-culturalism
2.	This crop is the third most valuable crop in Alberta. It can tolerate saltier soils and drier conditions than other crops. It is fed to livestock and used to make malt flavouring. The crop is barley (Text p. 134)
	canola
	alfalfa
	oats
3.	When a farmer grows only one type of plant in a field it is considered a typical tilage style
	uniculture
	monoculture (Text p. 140)
	specialized crop



pulled by a large trailer truck

pulled by a combine

pulled by a tractor (Text p. 141) Figure 2.46

5. Many large sections of Alberta's forest are being harvested by very large forestry companies. A responsible forester will improve the conditions to make a growing forest more productive. They replant trees to replace the ones they have cut down. This practice is called ...

felling

reforestation (Text p. 147)

skidding

diversification