

1. W	hat are some er	nvironmental challe	nges farmers face in Saskatchewan	?
2. Ho	ow do farmers o	overcome these cho	allenges?	
	Crop Insurance			
	Crop Rotation			
	Herbicides			
	Insectides			
	Fungicides			
	Rodenticides			
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1. What are some environmental challenges farmers face in Saskatchewan?

Weather	Insects
Weeds	Rodents (mice)
Disease/Fungus	Soil

2. How do farmers overcome these challenges?

Crop Insurance	Helps farmers get some money back if their crop is damaged by extreme weather	
Crop Rotation	Helps manage pests and nutrients in the field by planting different types of crops each year	
Herbicides	Protects crops from weeds	
Insectides	Protects crops from insects like grasshoppers, beetles, aphids, etc.	
Fungicides	Protects crop from diseases like clubroot	
Rodenticides	Protects grain from rodents like mice	

3. A farmer is checking their crop and notices a lot of grasshoppers around. What should they do to protect their crop from damage?

The farmer should spray insecticide.

