

Unit 19: Systemic treatments Teacher's notes

Introduction

This session deals with the systemic treatments of farm animals for parasites i.e. either internal or external.

Systemic means that the chemical enters the animal's system, especially the blood stream, whereby the chemical can target certain parasites.

It is important to realize that systemic treatments have the potential to kill both endo and ectoparasites, but it depends on the product and its range.

Key words

Systemic
Ectoparasicide
Injectables
Pour on
Spot on
Spray on
Dipping
Showering
Jetting

Resources

- Factsheet
- Relevant websites
- Film clip of subcutaneous injection technique
- Film clip of pour on in cattle and spot on in sheep
- Film clip on spray on in sheep.

Learning activities to generate evidence that learning has taken place

- Jumbled up words and word search