

Unit 8: Scours Teacher's notes

Introduction

This session will start with an explanation of the cause of scouring in a farm animal. It will look at the small intestine and the reasons why calves and lambs have diarrhoea.

It will move on to:

- The causes of calf scours
- The causes of lamb scours
- The treatment of scours in calves.

Key words

- Scour
- Diarrhea
- Digestive, infective dietary, parasitic
- Villi
- Small intestine
- Bacterial e.g. E Coli, salmonella, clostridia
- Viral e.g. rotavirus, coronavirus
- Protozoa e.g. cryptosporidiosis, coccidiosis
- Neonatal
- Border disease
- Coccidiosis
- Nematodirus
- Parasitic gastroenteritis.

Resources

- The websites are essential when looking at the individual conditions e.g. NADIS website
- Student's notes

Learning activities to generate evidence that learning has taken place

- Student interactive quiz: odd one out.