



Classroom Activity

Big Question: How do we unravel the causes of disease?

How would you manage your horse's health?

Imagine you are a horse owner trying to manage the risk of equine gastric ulceration syndrome. What kind of approach would you use in feeding and treating horses, both when they have EGUS and when they are healthy?

Use the article and conduct your own research to understand the different methods available and their results. When thinking about how you would manage the horses, take into account factors such as:

- Pasture available for use
- How many horses you are caring for
- Costs of feedstuffs
- Costs of medical treatments
- How often the horses do strenuous tasks, such as racing
- Any legal or regulatory restrictions

Once you have come up with a plan, compare it with a friend's and discuss the similarities and differences between them. Then present your two plans to the rest of the class, justifying why you have chosen the feeding and treatment plans you have come up with.