

## AH Unit 2.5

### Parasites #1

Define an ecological niche explain in detail why parasites have a narrow niche?

Explain competitive exclusion and resource partitioning

Define transmission and virulence.

What is the difference between a fundamental and a realised niche?

Define the following terms

1. Parasite
2. Ectoparasite
3. Endoparasite
4. Definitive host
5. Intermediate host
6. Vector

What is an 'Extended Phenotype' and describe 2 examples with parasites?

Describe 3 examples of factors that increase the rate of parasite transmission

1

2

3

Describe the parasitic niche.