Harlaw Woodland
Biodiversity Trail

Food chain

No.	wildlife symbol
1	
2	
5	
9	
11	

Follow the numbered markers to find the wildlife symbols and letters.

Food web

No.	letter	wildlife symbol
1		
2		
3		
4		
5		
6		
7		
8		
9		
10		
11		
12		

Threipmuir Reservoir

Harlaw Reservoir

Key

| Path | Foot bridge | Stone stile | Woodland |

Metres 0   125   250

North
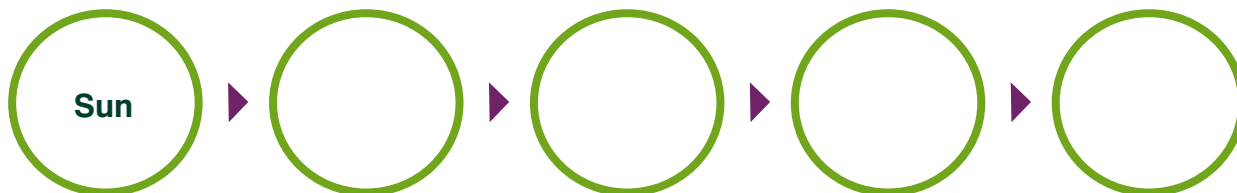
**Start and Finish
Harlaw House Visitor Centre**

Use the letters in the food web table to create a twelve lettered word.

Create a food chain and a food web

All plants and animals require energy to live. A food chain is a sequence of who eats who in order to gain energy. Several **food chains** connected together create a **food web**.
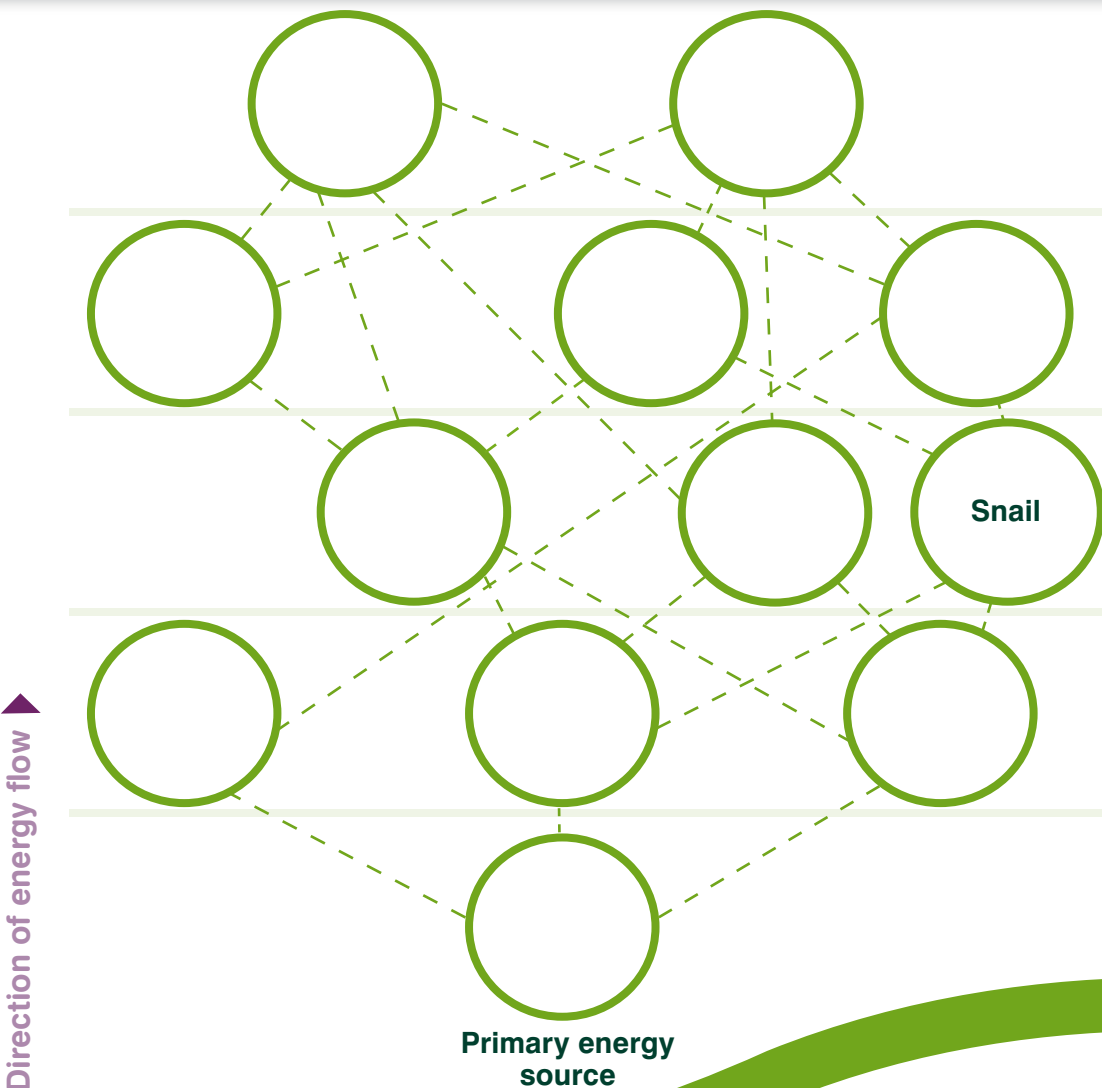
Create a food chain and a food web using the wildlife symbols collected on the Harlaw Woodland Biodiversity Trail.

Food chain

Sun ▶ ○ ▶ ○ ▶ ○ ▶ ○

▶ **Direction of energy flow**

Food web

Tertiary Consumer
Eats Primary and Secondary Consumers.

Secondary Consumer
Eat Primary Consumers, also known as Carnivores or Omnivores.

Primary Consumer
Eat Primary Producers, also known as Herbivores.

Snail

Primary Producer
Make their own food using the Primary Energy Source.

Direction of energy flow

Primary energy source