

<http://www.bbc.co.uk/education/clips/zpnhqty>

(pause at 3.23)

WHAT WILL HAPPEN IF ONE PLANT OR ANIMAL IS REMOVED FROM THE FOOD CHAIN?

<http://www.bbc.co.uk/news/uk-scotland-33533035> - *News report: introduction of species in Scotland;*

Explain that there are some land owners in Scotland who want to re-introduce wolves in the area as a way of controlling the deer population. Is this a good idea? All of the changes to the food chains in the first 3 slides are because of humans – what can we do to stop this happening in the future?

<https://www.theguardian.com/science/grrlscientist/2014/mar/03/how-wolves-change-rivers> - *Article and clip about the reintroduction of wolves at Yellowstone Park*

Can a food chain really have such a huge impact? Why don't they just cull the deer instead? Discuss with your family. If there are no deer, then the vegetation will take over. The deer also help with seed dispersal by eating berries, etc. All parts of the food chain are important for the living things in that habitat.