

Snot, Sick and Scabs

If you have ever wondered what snot, sick or scabs are made of, why cheesy feet smell so bad or how your body fights off microscopic monsters when they invade your body, then this is the show for you. Come and take on the role of a scientist and discover the world of cells, bacteria and viruses maybe even make some fake snot!

Running time: 60 minutes

Maximum group size: 120

Suitable for: Year 4 – Year 8

The show contains sections on the following:

1. Cells, bacteria and viruses.
2. Scale – how small cells, bacteria and viruses are.
3. How cells, bacteria and viruses can be helpful or harmful.
4. What happens when harmful bacteria and viruses get inside the body and how your body defends itself, including an introduction to the immune system.



Key stage 2 Science curriculum links

Living things and their habitats:

Year 4

- recognise that living things can be grouped in a variety of ways

Year 6

- describe how living things are classified into broad groups according to common observable characteristics and based on similarities and differences, including microorganisms, plants and animals



Key stage 3 Science curriculum links

Cells and organisms:

- cells as the fundamental unit of living organisms
- the hierarchical organisation of multicellular organisms: from cells to tissues to organs to systems to organisms

Nutrition and digestion:

- the importance of bacteria in the human digestive system

