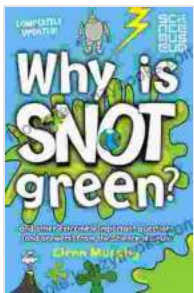


# Why Is Snot Green? The Surprising Science Behind Your Grossest Bodily Fluid

Snot is a gross but necessary bodily fluid. It helps to keep our noses and throats moist and free of infection. But why is snot sometimes green? The answer has to do with a type of white blood cell called a neutrophil.



## Why is Snot Green?: And Other Extremely Important Questions (and Answers) from the Science Museum

by Glenn Murphy

★★★★☆ 4.6 out of 5

Language : English  
File size : 1500 KB  
Text-to-Speech : Enabled  
Screen Reader : Supported  
Enhanced typesetting : Enabled  
Word Wise : Enabled  
Print length : 244 pages



Neutrophils are part of the body's immune system. They are responsible for fighting off infection. When neutrophils die, they release a green pigment called myoglobin. The more neutrophils that die, the greener the snot.

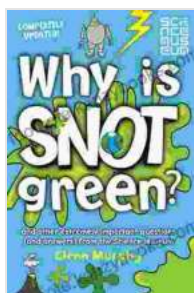
So, why do neutrophils die? There are a few reasons. One reason is that neutrophils are constantly fighting off infection. This can lead to them becoming damaged and dying. Another reason is that neutrophils can be killed by certain bacteria and viruses.

Green snot is not always a sign of infection. However, it can be a sign that the body is fighting off an infection. If you have green snot, it is important to see a doctor if you have any other symptoms of infection, such as a fever, cough, or sore throat.

Here are some other interesting facts about snot:

- Snot is mostly made up of water and mucus.
- Snot helps to trap dust, pollen, and other particles from entering the lungs.
- Snot can help to prevent nosebleeds.
- Snot is produced by the mucous membranes in the nose and throat.
- The average person produces about 1 liter of snot per day.

So, there you have it. The next time you blow your nose and see green snot, don't be grossed out. It's just your body's way of fighting off infection.



## Why is Snot Green?: And Other Extremely Important Questions (and Answers) from the Science Museum

by Glenn Murphy

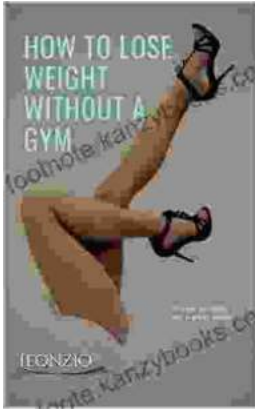
★★★★☆ 4.6 out of 5

Language : English  
File size : 1500 KB  
Text-to-Speech : Enabled  
Screen Reader : Supported  
Enhanced typesetting : Enabled  
Word Wise : Enabled  
Print length : 244 pages

FREE

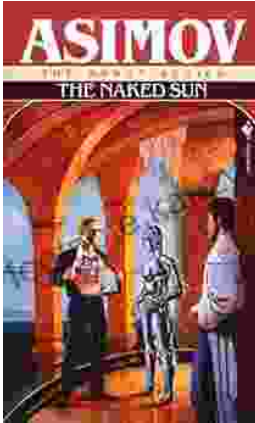
DOWNLOAD E-BOOK





## **Lose Weight Without the Gym: Revolutionize Your Body and Health**

In today's fast-paced world, finding the time and motivation to hit the gym can be a daunting task. However, losing weight and achieving a...



## **Unraveling the Enigmas of "The Naked Sun": A Journey into the Heart of Asimov's Gripping Robot Detective Saga**

In the vast tapestry of science fiction, Isaac Asimov's "The Naked Sun" stands as a brilliant and enduring masterpiece. This captivating novel transports readers...