

Name _____

The Lymphatic System: Your Body's Defender Against Invaders

Open-Ended Response Questions

1. Imagine a scenario where someone's lymphatic system is compromised, and their immune response is weakened. What potential health issues could arise from this problem, and how might it affect their overall well-being?
2. Think about a situation where the immune system successfully develops immunity to a disease. Describe this scenario and explain how the immune memory of the body plays a role in providing long-term protection.
3. How might the immune system respond differently to a bacterial infection compared to a viral infection, and what specific immune responses would be involved in each case?
4. Research and share an interesting fact or discovery related to the lymphatic system's role in immune function and defense against diseases that you find fascinating.

