1) What triggers an acute inflammatory response?
2) What is cardiovascular disease characterised by?
3) Explain the basic concept of pharmacology.
4) Name some of the signs of inflammation.
5) What can receptors do?
6) János says cardiovascular disease affects around half of the population in Canada. How many people do you think are affected by cardiovascular disease in your country? Why do you think the numbers are about the same, higher or lower?
7) What sorts of things can you do to keep your immune system healthy?

**Molecular Jig** features a host of games including Immune Defence – a strategy game that sees players using various white blood cells to fight off real pathogens, using real surface proteins and signalling molecules: https://www.molecularjig.com

**Interactive Immunity** from the European Federation Immunological Societies features an interactive book and game. Explore the site to learn more about your amazing immune system! http://www.interactive-immunity.net

**The National Institute of Allergy and Infectious Diseases** is a brilliant resource for learning more about the immune system and associated disorders.