How Do Vaccinations Work?

Cut out the cards below and reorganise them into the correct sequence.

White blood cells produce antibodies which lock onto the antigens destroying the pathogen.
The pathogen has an antigen on its surface.
Memory white blood cells are produced.
A small amount of dead or inactive pathogen is injected into the body.
If the pathogen re-enters the body, the antibodies are mass produced very quickly, preventing re-infection.
White blood cells detect the antigens as a foreign body.

How Do Vaccinations Work? Answers

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