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| What does the word PATHOGEN mean?                         | How do you calculate BMI?                         | Why is having high cholesterol levels bad for you?          | What does METABOLIC RATE mean?                                      |
| What did Semmelweis discover?                             | What do PHAGOCYTES do?                            | Why do vaccinations stop you getting ill?                   | What temperature should bacteria be incubated at in school and why? |
| Name 3 sense organs                                       | What is a NEURONE?                                | Explain the stages in a REFLEX arc                          | How do signals get across a SYNAPSE?                                |
| Name the three hormones which control the menstrual cycle | Which hormone is given to a woman undergoing IVF? | What is the name of the hormone that controls PLANT GROWTH? | What does the phrase "POSITIVE GEOTROPISM" mean?                    |

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| What is a PLACEBO and why is one used?         | What was the problem with THALIDOMIDE? | What do STATINS do?                           | What do plants compete for?               |
| What can LICHENS show about the environment?   | What is a PRODUCER?                    | Give three ways energy is lost from an animal | What conditions are required for DECAY?   |
| Where in our cell do we find our genes?        | How does EMBRYO CLONING work?          | How was Dolly the sheep made?                 | Who came up with the THEORY OF EVOLUTION? |
| Give the key points in the THEORY OF EVOLUTION | What is a MUTATION?                    | Define GENETIC ENGINEERING                    | What do animals compete for?              |

This is blank- make your own question cards.

