**S2 Biology revision for Topic 2 Science Test January 2020**

1. What are the three types of microbes?
2. Can you give examples of illnesses caused by the three types of microbe?
3. Can you give uses of microbes in the food industry?
4. What do microbes need to grow?
5. How do we control the growth of microbes?
6. What are the main steps in aseptic technique?
7. What is a vaccine?
8. Can you give an example of a vaccine and the disease it prevents?
9. Why is it important to get vaccinated?
10. What do enzymes do?
11. What happens to an enzyme if it gets too hot?
12. What is the term for the temperature at which an enzyme works best?

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