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**S2 Science: how well is your learning progressing?**

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| --- | --- | --- | --- | --- |
| **Key area: Microbes and Disease** | **I can do this.** | **I need to go over this.** | **I don’t know this.** | **Level** |
| I can describe different microorganisms. |  |  |  | 3 |
| I can culture microorganisms safely. |  |  |  | 3 |
| I understand safe practice when using microorganisms. |  |  |  | 3 |
| I can investigate the effect of temperature on bacterial growth. |  |  |  | 3 |
| I understand the importance of washing hands to help reduce the spread of microbes. |  |  |  | 3 |
| I understand how the growth of bacteria can be controlled. |  |  |  | 3 |
| I can investigate the growth of fungi. |  |  |  | 3 |
| I understand how the growth of bacteria can be controlled. |  |  |  | 3 |
| I understand the growth of viruses and can name some diseases they cause. |  |  |  | 3 |
| I understand how microbes can cause disease and how they can be treated. |  |  |  | 3 |
| I understand how the body defends itself against disease. |  |  |  | 3 |
| I can describe how vaccines provide protection. |  |  |  | 3 |
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