

# PATHOGENS AND TRANSMISSION

Go to the website below and enter the lesson code.

<b>ScienceSauceOnline.com</b>	Enter lesson code: <b>01302</b>
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## Instructions

Watch the video, and answer the following questions:

1. Define "pathogen". .....										
2. Complete the table listing four types of pathogen and a specific example of each one. <table border="1"><thead><tr><th>Type of pathogen</th><th>Example</th></tr></thead><tbody><tr><td> </td><td> </td></tr><tr><td> </td><td> </td></tr><tr><td> </td><td> </td></tr><tr><td> </td><td> </td></tr></tbody></table>	Type of pathogen	Example								
Type of pathogen	Example									
3. Define "transmissible disease". .....										
4. Outline what is meant by direct and indirect transmission.  <i>Direct transmission</i> ..... .....  <i>Indirect transmission</i> ..... .....										
5. State what is meant by the term "vector". Include examples. ..... .....										

[Questions continue on the next page]



6. Describe how to reduce the chances of disease transmission. Use the subheadings to guide your answer.

*Hygienic food preparation*

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*Personal hygiene*

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*Waste disposal*

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*Sewage treatment*

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