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Name:	Form:	
See pages 20 and 21 of Microbes		

Staying healthy

Keeping germs at bay is one of the best ways of staying healthy.	120°C
Q1. Look at the temperatures marked on the thermometer.	
(i) At which temperature are most microbe spores killed? 🧠	
(ii) At which temperature do most microbes stop growing? 🤏	70°C —
Q2. (i) Which microbes are the main cause of food rotting and smelling?	4 1 1 1
(ii) Which microbes are the major cause of food poisoning?	
Q3. Why are meat and eggs sources of food poisoning?	0°C
	-10°C -
Q4. One piece of meat was left out in the kitchen and one piece was put in a refrigerator.	
(i) Which piece of meat would have most microbes on it after a day?	
(ii) Explain your answer.	
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Q5. What is the disinfectant added to water in a swimming pool? Simple	
Q6. Why is washing your hands with soap better than just swilling them	with water?
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