

# Extreme Questions

Read your “Going to Extremes” and “Extreme Survival” handouts. Using the information in these handouts, answer the questions below.

## Questions

- 1 Where are you likely to be vulnerable to both hyperthermia and hypothermia?
- 2 You have been bitten by an *Anopheles* mosquito and now have fever and chills. What’s wrong with you and what should you do?
- 3 Oh your aching head. And dizzy body. And nauseous stomach. Luckily, a doctor is nearby. She diagnoses you with AMS. Where are you? Should you stay there or go somewhere else (and if so, where)?
- 4 Your brain tells you that the world looks nice and stable. Your inner ear says everything is pitching up and down. What’s happening to you?
- 5 What is that taste in your mouth? Tastes like you bit into something rubber. You don’t remember eating your bike tire, so what could it be? What should you do about it?
- 6 You are in the desert and have developed hyponatremia. What could you have done to prevent this?
- 7 Brrrrrr. It’s really cold down here. You are 30 meters below sea level. Before you came down here someone told you to be careful about getting Caisson’s disease. What is that? What other dangers do you face in this location?
- 8 Snails may look pretty harmless when they are slithering by on your sidewalk. But there’s one snail that you should avoid at all costs. Why would that be and where would you have to travel to find it?

