

SCIENTIST CASE STUDIES

ACTIVITY 3

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Case 1

Dr. Penny Klieg is studying the climate of Antarctica. She is here with a team from Germany. She slipped on the ice last month and broke her arm. An x-ray indicated her arm bones are rather thin.



Case 2

Dr. Nicholas DiCarlo is a geologist from Italy. A geologist studies rocks. Dr. D is having trouble lifting the crates of rock samples lately. He says that they seem heavier than when he first got here. He's sure the rocks aren't any different. Others on his team are not having a problem.

Case 3

Dr. Peter Jackson is a photographer from Michigan. He takes pictures of giant glaciers and develops them in his darkroom. Lately he keeps stubbing his toes in the darkroom. He says that he can see just fine outside. However, he has trouble seeing in the darkroom and at night. Sometimes the team hears crashing sounds at night followed by an "Ouch!"



Case 4

Dr. Gerald McCarthy is the head of the New Zealand team studying ice core samples. Back home when he got a bruise, it healed in a week or two. He's noticed lately that bruises on his arms and legs are healing slower.

Case 5

Dr. Laura Hatchett is a marine biologist. She is studying penguins. Every day by noon, she feels very tired. By 2:00 p.m., she needs to take a nap. Penguins are definitely not boring. There must be another reason for Dr. Hatchett's low energy.

