



Jonathan travels to Mexico for an up close encounter with Bull sharks, infamous for the fact that they are known to be the most dangerous species of shark to humans. He gets to try a chain mail anti-shark suit, and meets a biologist who is studying the sharks to learn more about their population and habits.

### **Objectives**

1. Introduces viewers to a shark species known to be dangerous to humans and helps to explain what makes them dangerous and when.
2. Demonstrates techniques for shark research and interaction.

### **Questions for before watching the program**

1. What is the world's most dangerous shark to people? Why? What do you think it normally eats?
2. Do sharks eat people? Why do sharks sometimes attack people?
3. Where do sharks live? Can they live in fresh water?
4. What is a Bull shark? Is it larger or smaller than a White shark? Is it dangerous?

### **Discussion for after watching the program**

1. Why is the Bull shark considered more dangerous than other well-known dangerous species like the Tiger and White sharks?
2. Why are most shark attacks considered a case of "mistaken identity?"
3. What makes the Bull shark unique among sharks? (hint...where can it live?)
4. What is the purpose of a chainmail suit and how does it work?
5. Why is a chainmail suit potentially dangerous for divers?
6. Why was Mauricio using a spear gun on the sharks?
7. What will be learned from the shark tissue samples that Mauricio collected?
8. Does the tissue sampling harm the sharks?
9. How do the sharks react to the divers? Are they aggressive or shy? Do they try to attack?