



## When Nature Strikes

3 X 1 HOUR

EPISODIC BREAKDOWN

### 1. The Perfect Storm

In October 1991, a 1,500 mile-wide ocean storm with 80mph winds and 9-story tall waves ripped through the North Atlantic. Who can be saved? How will you reach them? And will you risk lives to do it? We'll go behind-the-scenes with National Weather Service forecasters as they track down this unusual meteorological monster.

### 2. Oklahoma's F5 Tornado

In May 1999, an F-5 tornado ripped through Oklahoma with wind speeds of up to 318mph. It was the greatest tornado force ever measured. So where do you hide? And when is it safe to get out? We go behind the scenes at News 9 to meet Oklahoma City's meteorologist, Gary England, who is a local weather legend.

### 3. Loma Prieta Earthquake

In October 1989, San Francisco windows rattled, walls shook. For 15 seconds, the 7.1 magnitude Loma Prieta earthquake rocked the city. So what do you do? How do you survive? We experience the aftermath of the Loma Prieta earthquake through the eyes of rescue workers and survivors, and look at how science and technology enables structures to withstand an earthquake.