



UNDERSTANDING CAR CRASHES: WHEN PHYSICS MEETS BIOLOGY

## **STRESSING OVER PENCIL PRESSURE**

*IIHS in the Classroom NGSS Standards Alignment*

### **High School**

#### **HS-ETS-2**

*Design a solution to a complex real-world problem by breaking it down into smaller, more manageable problems that can be solved through engineering.*

### **Middle School**

#### **MS-ETS1-3**

*Analyze data from tests to determine similarities and differences among several design solutions to identify the best characteristics of each that can be combined into a new solution to better meet the criteria for success.*