

Unit P.3 Vehicle Collisions Video Links

All of the videos for the OpenSciEd units can be found on the [OpenSciEd YouTube Channel](#). For classrooms that are not able to access the videos via YouTube, we have provided alternative streaming links in the document below. Please note that some of the videos are only available via YouTube for permission reasons.

Student Facing Videos

Lesson	Video Name & YouTube Link	Alternative Link	Credits and Usage
2	Not-distracted driver reacts to obstacle	https://www.wevideo.com/view/2778067534	CC BY-4.0.
2	Distracted driver reacts to obstacle	https://www.wevideo.com/view/2778076580	CC BY-4.0
4	Collisions D-F	https://www.wevideo.com/view/2778058152	CC BY-4.0
5	2.1-kg cart coasting along a low friction track	https://www.wevideo.com/view/3293063417	CC BY-4.0
6	Orientation to cart collision and barrier collision system	https://www.wevideo.com/view/3293207012	CC BY-4.0
6	Video of Crash Test		Linking out only.
7	Human Crash Test		Linking out only.
8	Collision Animation (with safety features)	https://www.wevideo.com/view/3444893988	CC BY-4.0

8	Collision Animation (without safety features)	https://www.wevideo.com/view/3444889576	CC BY-4.0
10	Collision between an old and a newer car	https://www.wevideo.com/view/3385941341	Video used with permission from: Insurance Institute for Highway Safety, Arlington, Virginia USA. www.iihs.org . CC BY-NC 4.0.
13	Safety Scoop Design		Linking out only.
13	Pedestrian Catcher Design		Linking out only.

Teacher Preparation Videos

Lesson	Video Name & YouTube Link	Alternative Link	Credits and Usage
1	Data Update Instructional Video	https://www.wevideo.com/view/3385896657	Concord Consortium. CC BY-4.0.
4	Setting up data collection and graphs for software in the braking lab using Pasco carts	https://www.wevideo.com/view/3444920253	CC BY-4.0
4	Setting up data collection and graphs for software in the braking lab using Vernier carts	https://www.wevideo.com/view/3385895658	CC BY-4.0
10	Software setup for the crumple zone investigation using Pasco carts	https://www.wevideo.com/view/3385896001	CC BY-4.0
10	Software setup for the crumple zone investigation using Vernier carts	https://www.wevideo.com/view/3385897064	CC BY-4.0

13	Inclusion 101		Linking out only.
----	-------------------------------	--	-------------------