







Red Light, Green Light: Forces of Friction, Roads & Tires

TeachEngineering

Activity (Other)

Learn about the force of friction, specifically with respect to cars.

| Suggested Learning | | | | | |
|---|-----------------|---|---|----------------------|----------|
| Time | 00 : 45 | Cost | 0.00 | | |
| PreRequisites | | | | | |
| Requirements | | | | | |
| Skills | | | | | |
| | | Focus | Level | Standard | Points |
|  | Applied Science |  |  | NGSS | 3 |
|  | Physics |  |  | | 2 |
| Total Skill Points | | | | | 5 |
| Knowledge Gain | | | | | |
| Understand how friction relates to the movement of cars (moving forward, stopping, turning corners). | | | | | |
| Resource Link | | | | | |
| https://www.teachengineering.org/lessons/view/cub_mechanics_lesson05 | | | | | |

Skills Label TM

Patent 11587190

www.skillslabel.com

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