K-12 OUTREACH ACTIVITIES



- ALIGNED WITH K-12 **CURRICULUM STANDARDS**
- HANDS-ON LEARNING
- IN-CLASS ACTIVITIES

BENEFITS

- **WE'LL COME TO YOU!**
- SUPPLIES WILL BE PROVIDED
- FREE GIVEAWAYS
- APPROX. 45 MIN ACTIVITIES
- IN-CLASS & OUTDOOR OPTIONS POSSIBLE

LEARNING OBJECTIVES

KINDERGARTEN

- DIFFERENT MODES OF TRANSPORTATION
- LENGTH MEASUREMENT
- TRANSPORTATION FLASHCARDS
- TRANSPORTATION COLORING PAGES

FRESNO STATE

 HANDS-ON ENGAGEMENT WITH **VARIOUS MODEL TOYS**

ELEMENTARY

- INTERSECTION SAFETY & **MANAGEMENT**
- MODEL TRAFFIC CONTROL DEVICES
- KWL CHART
- **BINGO SHEET**
- CONSTRUCTION/WORK ZONE MAKING

JUNIOR HIGH

- DESIGNING HIGHWAY **INTERCHANGES**
- SUPPLIES FOR MAKING DIFFERENT HIGHWAY DESIGNS
- MOCK-UP DEMONSTRATION
- LEARN HOW BASIC DESIGN WORKS

HIGH SCHOOL

GAS-POWERED CARS VS.

- **ELECTRIC CARS**
- POLLUTION AND IMPACT **ENERGY AND EFFICIENCY** COMPARISON
- DIY KITS
- SUSTAINABLE FUTURE

INVOVATOR

ABOUT

- **ENGAGING, FUN, AND EDUCATIONAL**
- GROWTH MINDSET
- INTERPERSONAL SKILL BUILDING
- SELF-EFFICACY
 - **SOCIAL AWARENESS**



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