

Junior Vehicle Engineering™

Students will creatively build and modify different vehicles including everyday vehicles, concept cars, construction machines and more using our unique LEGO® kits. Each student will work with a partner to complete the days challenge. So, grab a friend and see what you can do!

Concepts learned:

- Basic engineering principles
- Friction, forces, motion, and aerodynamics
 - Problem solving
 - Communication skills

When: 2/29, 3/7,3/14,3/21

Where: Prairie Ridge Library

Time: 3:45 – 4:45

Who: 1-5

Cost: \$60.00

*****Families may pay ½ the tuition fee now and pay ½ by March 7.**

Classes fill quickly, sign up early

Registration Deadline: February 16

Community School Class Registration

Please make checks payable to PREL Community School

Student Name: _____ Tchr & Gr: _____

Emergency Contact Numbers:

Home: _____ Work: _____ Cell: _____

My child's regular form of transportation home from school is:

Bus#: ____ **Walk:** ____ **Picked-up:** ____

Food Allergies _____ **Class: Lego \$30 due with registration & \$30 by 3/7**

*****Students must be signed out by an adult from every CS class.**

Release form for Community School Classes

I give my permission for _____ to participate in this activity. I acknowledge that participation in this activity involves some risk of injury or death, and I assume these risks. I further acknowledge that the participant is physically capable of performing in this activity. I release and hold harmless the St. Vrain Valley School District and it's personnel from any liability for any injury or death arising from participation in this activity.

Signature of Parent/Guardian _____

