

Coeur d'Alene is having a Science Night in Partnership with Sylvan Learning Center of Culver City!

Come enjoy a night filled with:

## Robotics with Legos

Students will use LEGO to build and program a simple robot. Students will get a chance to experience what goes into the creation of a robot as well as learn new STEM vocabulary.

# Engineering with Legos

Kids will experiment and learn engineering and architectural concepts in a fun and interactive way. Students will build simple machines and design bridges using LEGO® and K'NEX®.

### Math Fun

This fun math station will dive deeper into common-core math using fun and interactive game. This station is perfect to encourage a newfound love for math!

# Game Design

Enjoy this fun introduction to coding/game design! Kids will get a short coding lesson while completing a simple block form programming activity on an iPad; putting their new skills to the test!

#### When:

Grades 3<sup>rd</sup> - 5<sup>th</sup>
Thursday, 11/30
5:00p.m. - 7:30p.m.
Grades K - 2<sup>nd</sup>
Thursday, 12/7

5:00p.m. - 7:30p.m.

#### Where:

CDA Auditorium

### Sign Up:

Register NOW by returning the attached permission slip in an envelope with payment to the front office OR register online starting 11/15 at www.cdavenice.org

#### Cost:

Science Night ONLY: \$10/student

Science Night PLUS Pizza Dinner: \$15/student

Sign up now, space is first come first serve and limited to 80 students/session!

#### For questions, contact Tania Campos at taniacampos@cdavenice.org

Important Additional Information: Parents are welcome to stay with their kids during Science Night but it is not mandatory. Pizza for those who purchase the pizza add-on will be served from 5:00 to 5:25. All students (pizza or not) MUST arrive by 5:15. Science Night will consist of 4 stations in which groups will rotate every 30 minutes so everyone can try ALL 4. Late arrivals will be asked to wait until the current rotation ends before jumping into a group (students will not be able to make-up missed stations due to late arrivals).

Cash or checks payable to 'Coeur d'Alene PTA'			
The following CDA student(s) will attend Science Night:			
Student:	Grade:	Teacher's Name:	Room #:
Student:	Grade:	Teacher's Name:	Room #:
☐Science Night	☐ Science Night ONLY (\$10) ☐ Science Night PLUS Pizza (\$15)		
Parent's Name:	Parent's Signature:		Date: