



DA VINCI
SCIENCE
CENTER®

INVENTORS LAB PROGRAM

The Da Vinci Science Center's Inventors Lab Program provides **students in Grades 5-8** the opportunity to explore the invention process and develop their own invention ideas with the help of scientists, engineers, and other industry professionals.

Students learn how to identify and solve problems in a series of monthly Saturday morning meetings starting in September. They develop their invention ideas between sessions and present them before a panel of patent attorneys and experts during the Inventors Lab Showcase in April. The showcase panel selects one invention to be considered for a **U.S. Provisional Patent application**. Two students have gone on to earn **full U.S. Patents** through the program.



William Schopf

U.S. Patent No. 8,274,169
Issued Sept. 25, 2012
Wind-Powered Generator
for a Vehicle



Ambrose Cavalier

U.S. Patent No. 9,371,164
Issued June 21, 2016 &
U.S. Patent No. 9,676,529
Issued June 13, 2017
Adjustable Dispensing Cap

2017-2018 PROGRAM DETAILS

- Only 24 spaces are available for students who will be in Grades 5-8 during the fall of 2017.
- The program fee is \$395 per student.

SESSION DATES

- Saturday, Sept. 23, 2017
- Saturday, Oct. 14, 2017
- Saturday, Nov. 18, 2017
- Saturday, Dec. 16, 2017
- Saturday, Jan. 20, 2018
- Saturday, Feb. 17, 2018
- Saturday, March 17, 2018
- Saturday, April 21, 2018 - Inventors Lab Showcase

*All sessions 9 a.m.-12 p.m.
Students asked to arrive by 8:45 a.m.*

REGISTRATION DATES

- Open exclusively for members from July 10-23, 2017
- Open to the general public on July 24, 2017

REGISTRATION PROCESS

- Complete pre-registration form on the web at davincisciencecenter.org/inventors/pre-reg-form.
- Complete the registration form provided by e-mail and submit with payment.

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The Parkland School District does not sponsor or sanction this program.