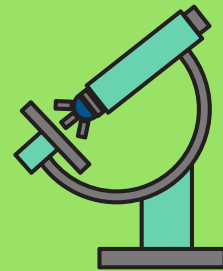


STEM Scholars Academy



**JULY 16-20 | JULY 23-27 | OPEN TO ALL STUDENTS
AGES 10-12 IN EDMONDS SCHOOL DISTRICT**

SESSION A

9 AM - 4 PM

\$300*

SESSION B

9 AM - 12 PM

\$150

SESSION C

1 PM - 4 PM

\$150

Engage in a week-long experience in STEM and the Engineering Design Process, practice 21st Century skills (the 4 C's: communication, creativity, critical thinking, collaboration), and hear first-hand from STEM professionals about career pathways.

Lessons will be taught by certificated teachers and aligned to standards to reinforce key concepts during the summer in a fun and experiential way!

Space is limited.



WASHINGTON ALLIANCE
FOR BETTER SCHOOLS

Earn an
Engineering
Design
Certificate!

* Students attending all-day will
need to bring a bag lunch

**REGISTER NOW:
WWW.WABSALLIANCE.ORG**

**Held at:
Brier Terrace Middle School
22200 Brier Rd
Brier, WA 98036**

STEM Scholars Academy

Design Challenges

	Monday	Tuesday	Wednesday	Thursday	Friday
Theme	Wings	Flight	Sound	Mechanical Advantage	Space Vehicles
AM	Build a Lightweight Airplane Wing	Engineer an Air-Powered Spinning Machine	Build a Sound Maker	Construct a Crane	Deploy a Satellite
PM	Engineer a Long Spanning Wing	Build a Plane Powered by Stored Energy	Engineer a Communication Network	Engineer a Space Tool	Engineer a Landing Device



WASHINGTON ALLIANCE
FOR BETTER SCHOOLS

Register at www.wabsalliance.org



The Edmonds School District does not sponsor or endorse the activity and/or information contained in this material.