

West Virginia's First Spacecraft

LEGO Challenge

1st place - LEGO EV3 set (\$380 value)

2nd place - LEGO WeDo Core set (\$160 value)

3rd place - \$50 Visa gift card



Simulation to Flight-1 (STF-1) All you need are LEGOs and your imagination

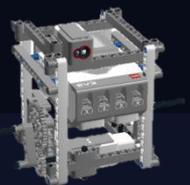
West Virginia students ages 9-14 are eligible to win

NASA IV&V and West Virginia Space Grant Consortium are challenging you to improve NASA's LEGO STF-1! The first place winning team gets a LEGO EV3 and a tour of the NASA IV&V Facility in Fairmont, West Virginia. Obtain more information at:

<http://www.wvspacegrant.org/programs/cubesat/>



**Submission Deadline:
October 3rd, 2016**



Steps to Enter:

1. Go to <http://www.wvspacegrant.org/programs/cubesat/>
2. **Build** your own LEGO STF-1
3. Take **pictures** of your Lego STF-1
4. Type a one page **essay** discussing what you want NASA to put in West Virginia's future spacecraft
5. **Send** essay to kashby1@mail.wvu.edu