Engineers Week (February 18-24, 2018) is a national, annual celebration of how engineers make a difference in our world, with goals to increase public dialogue about the need for engineers and to bring engineering to life for students, educators, and parents. This year, WVU’s Statler College of Engineering and Mineral Resources is sponsoring a problem solving competition for West Virginia elementary school students. A state winner will be selected from each grade level.

**ESSAY PROMPT (1ST-5TH GRADE STUDENTS)**

The 2018 Engineers Week theme is Engineers: Inspiring Wonder. If you had unlimited money, time, and skills what is something you would create as an engineer? Describe and draw your creation. Explain what problem it solves. Make sure you label all parts of your design and you communicate the idea behind your engineering design. Do research and think outside the box!

**CRITERIA**

- Must be a student in West Virginia in Kindergarten through 5th grade (public school, private school, or home schooled).
- Must include labeled drawing and description of solution.
- Designs will be judged on creativity, problem solving technique, and explanation of solution.
- To be eligible for judging, students must print and complete the [K-5 student information form](#) with submission found online.
- Sources must be cited. Plagiarized entries will immediately be disqualified.
- Entries must be received no later than Wednesday, February 14 at 5 p.m.

**WINNERS WILL BE ANNOUNCED:**

Friday, February 23, 2018

The top winner from each grade will receive a Amazon Fire HD8

Designs and information form must be mailed to:
E-Week Design Competition
C/O Cate Schlobohm
PO Box 6101
Morgantown, WV 26506

OR
scan your design/information form and email it to Cate Schlobohm.

All entries must be received by Wednesday, Feb. 14 at 5 p.m.

Winners will be notified by email and announced on social media.

www.statler.wvu.edu/essaycomp