

# Engineering the Future with Girls

Girls in grades 3-5



Girls will design and decorate a house to form a city block on Mars. Individual houses will have an LED light and then all houses on the block will be connected on a single circuit.

**Who:** JCS girls in grades 3, 4 and 5  
**When:** Saturday, March 4, 2017  
**Where:** Mount Horeb Elementary School,  
500 East Dumplin Valley Road,  
Jefferson City, TN 37760

**Time:** 9:00 a.m. until NOON

**Register at** <http://jc-schools.net/STEM>

Activities will be led by JCS teachers. Students should dress for activity and wear closed-toe shoes. Snacks and materials will be provided by JCS.



## Agenda

- 8:45 a.m. Registration and sign-in
- 9:00 a.m. Activity begins - decorate house
- 10:00 a.m. Snack
- 10:10 a.m. Activity continues with adding in LED light to house and creating a circuit for the city block
- 11:40 a.m. Cleanup and prepare to show houses
- Noon - Dismiss for the day



For more information or questions, contact Jan Coley,  
[jcoley@jcboe.net](mailto:jcoley@jcboe.net)

Do Not Wait!

**REGISTER  
TODAY!**

**Register at <http://jc-schools.net/STEM>**