

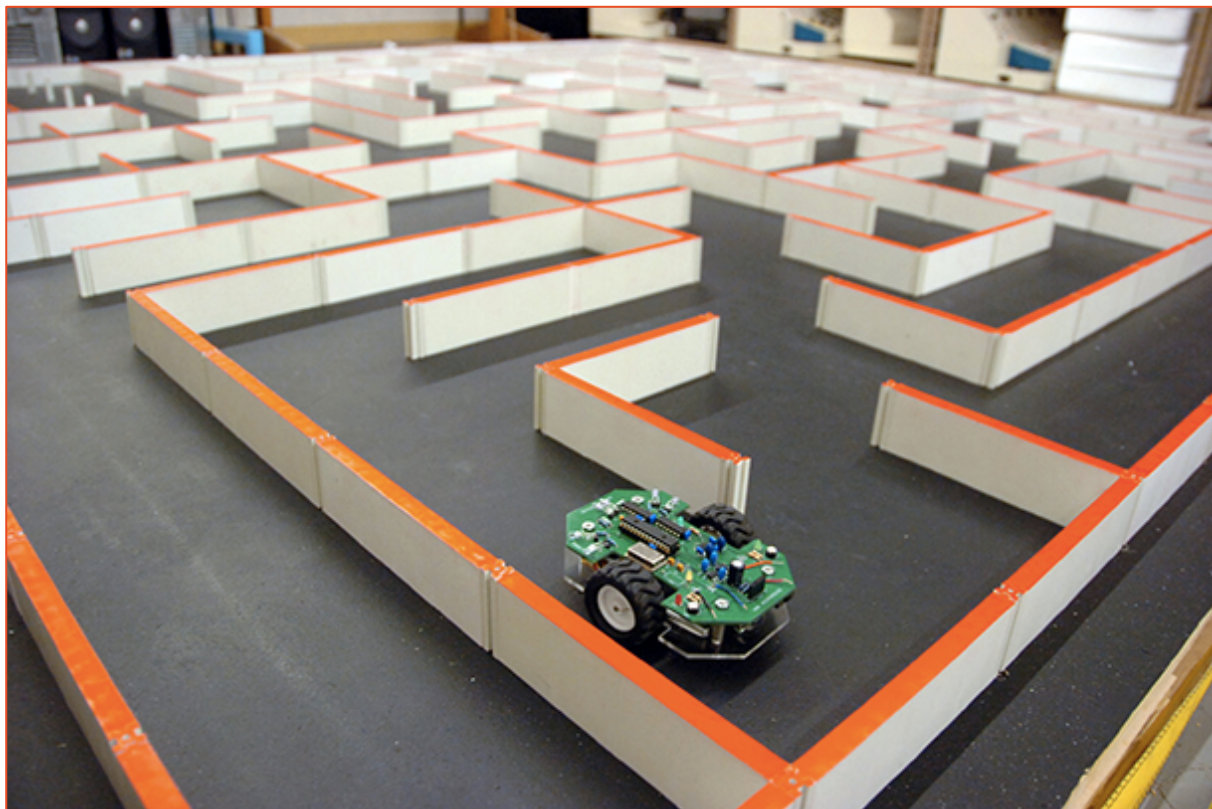
Autonomous Driving

By Crystal Hess

<http://csed.fun>

Learning Goals

- How is programming for a controlled environment different than programming for an uncontrolled one?
- Use knowledge from previous units (methods, variables, loops, etc) to create programs that drive Edison



How is programming for a controlled environment different than programming for an uncontrolled one?

DARPA Grand Challenge



<https://www.youtube.com/watch?v=xs7aOfn6PA>

External Influences for Edison

- Lines on the ground
- Obstacles
- Other Edisons (IR Sounds)
- Light