

Build simple cars -

- Look at sample arduino cars
 - [Arduino Project Hub: Cars](#)
 - [Ideas from Instructables](#)
- How smart is your car? (which sensors do you want to use?)
 - Avoids obstacles?
 - https://create.arduino.cc/projecthub/adam/obstacle-avoiding-car-a192d9?ref=tag&ref_id=car&offset=6#cad
 - https://create.arduino.cc/projecthub/Aritra_B/obstacle-avoiding-robot-car-b38334?ref=similar&ref_id=64452&offset=3
 - https://create.arduino.cc/projecthub/Arnov_Sharma_makes/3d-printed-arduino-obstacle-avoiding-robot-661aa6
 - Follow Lines?
 - https://create.arduino.cc/projecthub/lightthedreams/line-following-robot-850dc3?ref=search&ref_id=car%20line%20following&offset=0
 -
- Brainstorm what yours will look like
- Come up with list of materials needed
 - Electrical
 - What parts can be made in the Innovation hub?
 - Chassis

Plan circuits using [Fritzig](#)



Except where otherwise noted, this work is licensed under a [Creative Commons Attribution-NonCommercial-ShareAlike 4.0 International License](http://creativecommons.org/licenses/by-nc-sa/4.0/)

To view a copy of this license, visit <http://creativecommons.org/licenses/by-nc-sa/4.0/> or send a letter to Creative Commons, PO Box 1866, Mountain View, CA 94042, USA

Spectrum Innovates
Spectrum Innovates Program
Spectrum Innovates Pathway Program
Spectrum Innovates Pathway Program at Vaughn College

© Eleanore Bednarsh 2015-2022