Sep 19, 2015 This are some sites I found that tell how to build a object tracking robot using a pixy cam.

Adafruits Pixy Pet Robot - based from a Pololu Zumo, and Pixy Cam

<https://learn.adafruit.com/pixy-pet-robot-color-vision-follower-using-pixycam/overview>

uses a pan/tilt servo

could adapted to other robots

Mikey - 4 wheel drive Pixy cam, uses 2 Arduino Unos

<http://www.instructables.com/id/Mikey-the-Robot-with-Vision/>

PixyBot - probably the closest to a BittyBot Rover.

<http://secondrobotics.com/tutorials/pixybot-how-to-guide/>