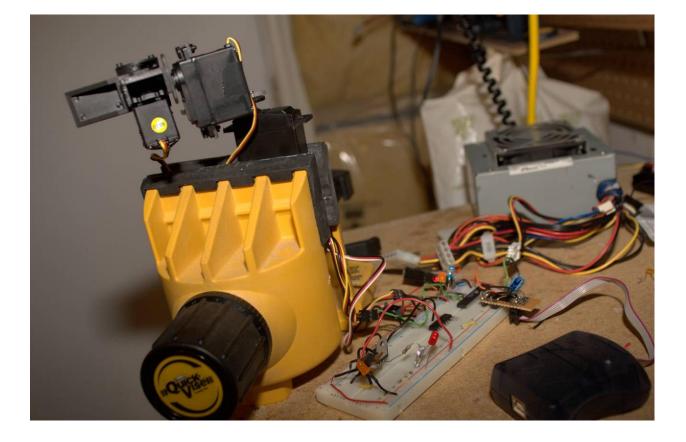
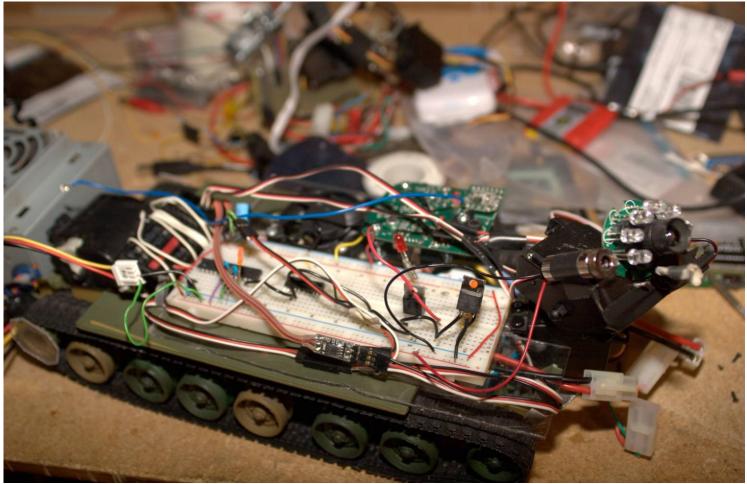


Robot chassis, built from model tank with rechargeable AA cells soldered into packs.



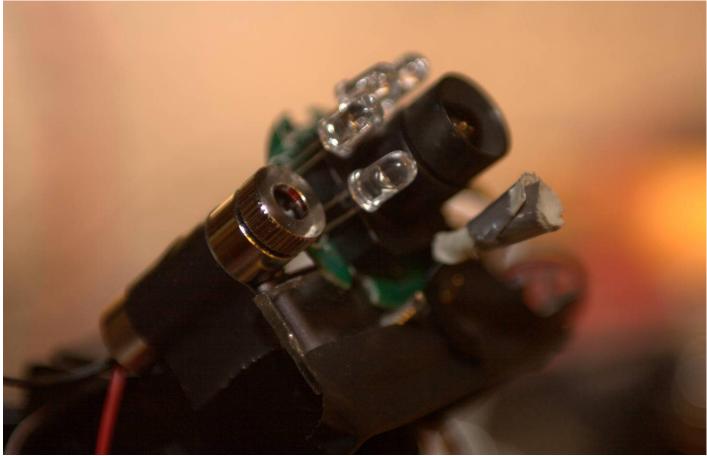
Robotic Pincers using 3 servos. Control is provided by AVR ATMega168 that does PWM on 7 different pins.



Top: Full body complete up till now

Bottom: Unit with ranging laser activated (steam used to make laser visible)





Top: Optical unit including camera, light sensor (in duct tape), IR LEDs (night lighting), and Laser emitter Bottom: User control system shown along with full system and image transmitted.

