

 PROJECT #1 PROPOSAL

**Name(s): Zack and AJ**

**Technology: Soldering, Circuits, Raspberry Pie**

**Part A: Project Ideas & Objectives**

* **Hook up the controls to a circuit board**
* **Connect circuit board to computer to allow gameplay**

**Part B: Electronic Resources**

* **Raspberry pie**
* **Soldering gun**
* **Soldering wire**

**Part C: Materials, Design**

* **Joystick**
* **Buttons**
* **Wire**
* **Retro arcade game**