# The Wall

# LTM H.S. WOTP / ACTIVE

### What goals for end product?

- to introduce a number of building trades
- safety in the shop
- rough carpentry framing of a wall
- make a basic electrical circuit
- drywall, painting, tiling



- hands on activities with concrete end product
- opportunity for team teaching
- variety of individual and team work for students
- project based
- cross-curricular
- skills have real world applications
- risking and learning together

## **Components of project**

Exploring carpentry & building trades Lettering and perspective Reading a shop drawing Making a shop drawing Measuring (fractions) & estimating materials Using hand tools, Using power tools What is an electric circuit? Building walls, making the circuit









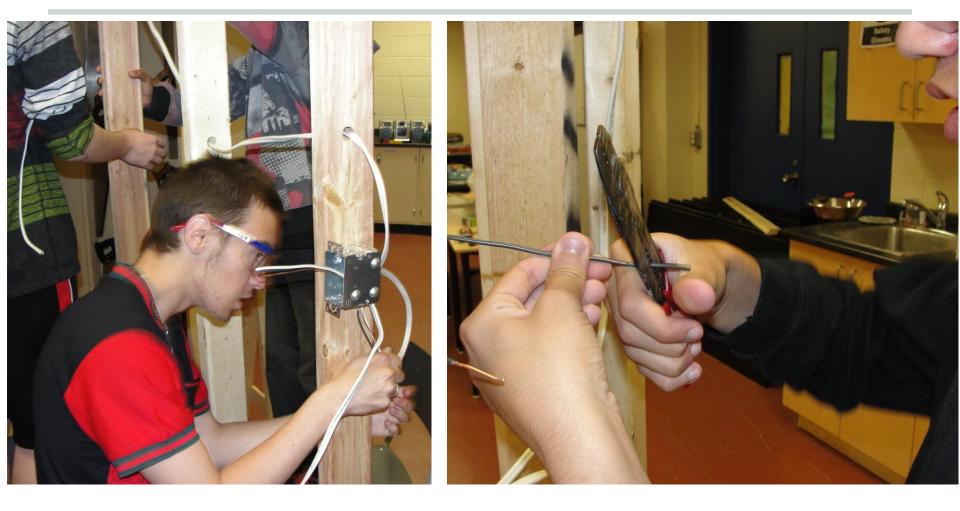




















#### **Evaluation**

- 1. Participation
- 2. Working with Tools
- 3. Behaviours
- 4. Self-evaluation

#### **Positive outcomes**

- Learning about building trades experiential activities (many hours)
- "Can we go to the lab today?"
- Leadership & responsibility
- Adopting behaviour suitable for work situations Taking pride in accomplishments

