SAFETY IN THE CLASSROOM

- always get permission before using electrical tools
- replace tools
- dispose of waste
- no horseplay
- keep walkways clear
- use PPE
HAZARD
could this cause harm?

RISK
how likely? how badly? how many people?

CONTROLS

1. ELIMINATE
   get rid of the hazard

2. SUBSTITUTE
   use something safer

3. MITIGATE
   reduce the risk
HAZARD
no eye protection •
no ear protection •
no guarding •
workpiece not clamped •

CONTROLS
• safety visor
• ear defenders
• apron
• guard in place
• workpiece clamped
DON'T you must not do this

WARNING beware of hazard

DO you must do this

SAFE WAY it is safe to do this
Take time to do the job safely

**TASK**
look at the job
- is there anything risky you could avoid?
- is this the best tool for the job?

**INDIVIDUAL**
look at yourself
- is there anything risky about your clothing?
- should you be wearing safety glasses?

**MACHINE**
look at the machine / equipment / tool
- is there anything risky that you could avoid?
- is the guard in place?

**ENVIRONMENT**
look at the area around you
- is there anything risky that you could change?
- is the floor clean?
- could someone trip on your power lead?