

Management

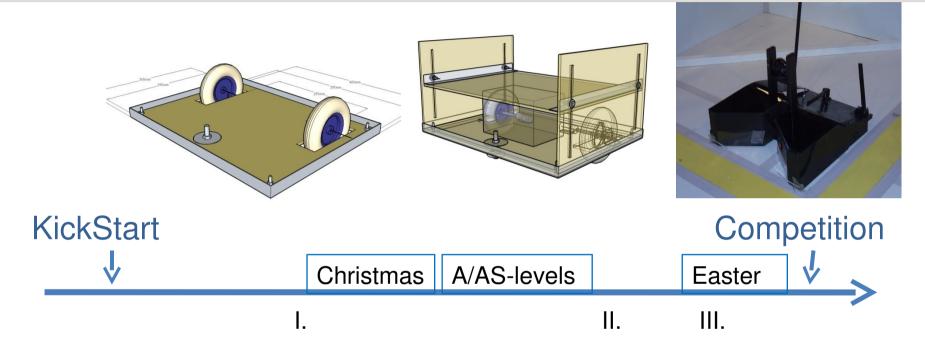


- 08/09 Time line
- Team work
- Decisions
- Prototyping
- Asking for help
- Summary



08/09 Time Line





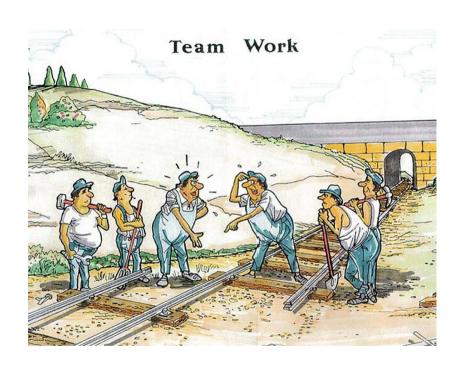
- Milestone I.: teams should have a moving robot, electronics installed; arm, sensors or program not needed
- Milestone II.: mechanical build nearly complete, working arm, some sensors installed, basic program working
- Milestone III.: complete robot, minor tweaking, team should concentrate on programming. Programming workshops by SR



Team Work



- Take roles
 - Team coordinator
 - Designers
 - Builders
 - Programmers



Make sure you know what you're doing!





"OK, all those in favour of delegating decision-making, shrug your shoulders"

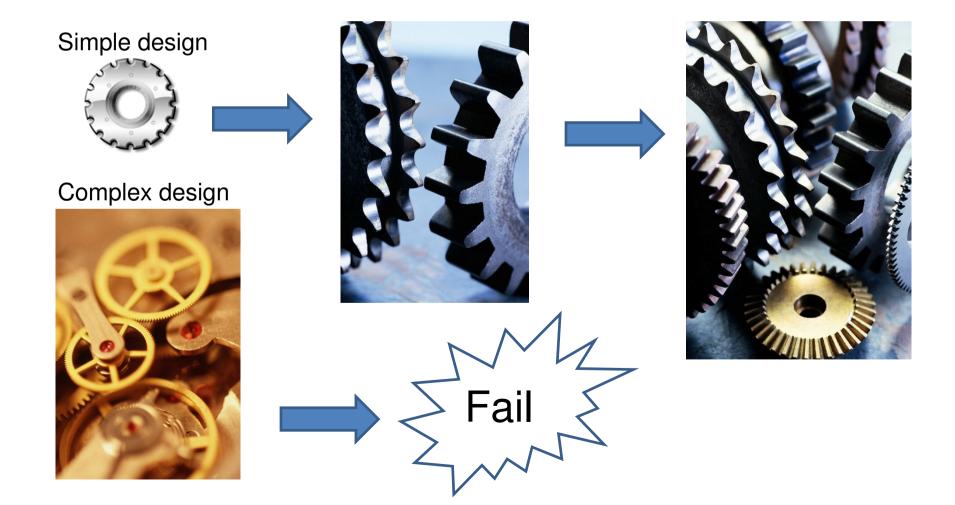
Discuss » Decide » Do



Design



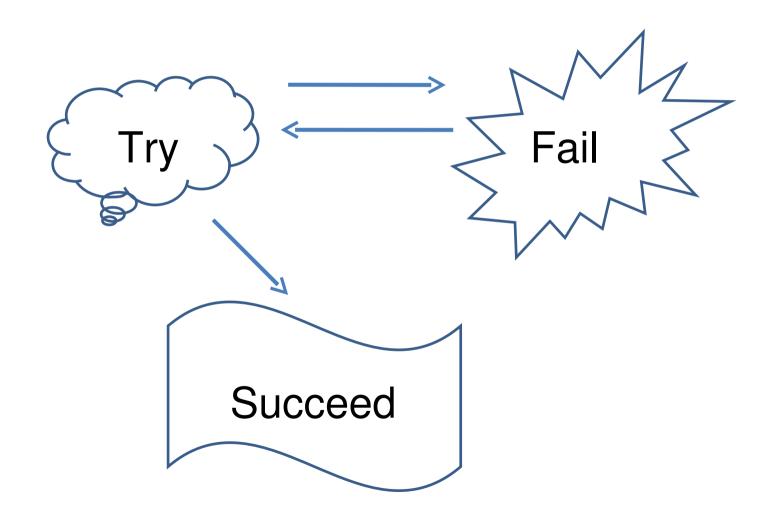
Start with a simple design, then improve





Prototyping







Ask for Help



- Ask your mentors
- Ask your teachers
- Ask on the forums
- View fact sheets on Student Robotics website: http://www.studentrobotics.org
- Ask Google!



Summary



- Make design decisions
- Start simple
- Prototype
- Start programming early
- Don't be afraid to ask for help