

Team 1720 - Meeting Notes - 12/3/2005

CAD: Autodesk Inventor
Muncie Ivy Tech Campus, 9:00 – 11:30

Sid Culp, Ivy Tech, Anderson/Marion Campus
and Steve Bardonner, Muncie/Anderson Campus

Present: Jackson Eflin, Alejandra Fernandez, Zach Krizo, Nathan LeBlanc, Morgan Moncada, Ashley Nagel, Mica Newman, Kurt Weisman, Taylor Yim, Kent Baumgardt, Brian Backus, Cheryl LeBlanc

We met at 8:30 at BSU's Applied Technology building parking lot and carpoled to Ivy Tech, Muncie Campus. Anderson's Team Roboto #447 met us at Ivy Tech as well.

Sid Culp presented a good introduction to AutoDesk Inventor, a 3D computer aided design program for creating models. Ideally, our builders will be able to design on computer, the parts that they need machined for the robot. Also, students working on animation will be able to create objects in Inventor and export them to 3DStudioMax, a very powerful software that will be used to create the team's 30-second animation strip.

Steve Bardonner will be putting together Saturday workdays for animators and builders. These students will work at the Ivy Tech CAD lab on Saturdays from 9:00 – 3:00 pm (dates still to be determined). Some meetings may be at the Anderson campus, due to collaboration with Team #447 and Sid's location.

Students interested in being on the animation subteams are:

Animation: Ashley, Ale, Morgan, Alex, Jackson, Mica, Zach
(Mentors: Steve Bardonner, Kent Baumgardt, Andrew Alden)

CAD: John, Kurt, Nathan (Mentors: Sid Culp, Kent Baumgardt)