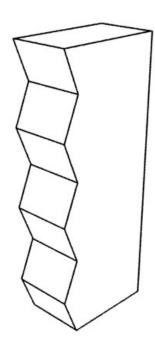
## VIDEO GAME DESIGN

## Socal Roc

Page I

In game playing you want your meshes (models) to render quickly, so the game moves fast. Meshes with to many polygons slow the game down. To make your meshes look smooth but not use to many polygons, you need to adjust their "Smoothing Angles".



1. The first step to smoothing a grip like the one to the left is to "chamfer" the corners.

**2.** Chamfering will add a few more polygons to the mesh but not as many as say adding a "Turbosmooth".

