



**GUO XIANGYUN, 2A/07  
TEMASEK JUNIOR COLLEGE**

**I have learnt from skiing that one should never give up easily. Such mental toughness and attitude are prevalent in many successful sportsmen and sportswomen. Presenting a picture of skiing by using technology of mathematics is an art I have been working on in the past weeks, always guessing the correct functions to use, modifying my design relentlessly. This designed was inspired by a TV show of Alpine Freestyle Skiing. What I want to portray in my design is that to do well in sports requires perseverance, skills and talent. I also want to express my best wishes to all athletes in the coming 8 August 2008 Beijing Olympic Games.**

**I enjoyed doing this project because it was fun (but not easy) and at the same time I got to learn new ways of creating curves such as using polar equations. I noticed now that the GC I bought is really powerful.**