



Vinyl Sign Making



Description

In this creative curriculum, students receive real-world experience by acquiring skills and performing tasks that are comparable to those found in the vinyl sign making industry. First, students become familiar with the sign-making software by exploring sample signs and working with basic text and graphics tools. Next, they are introduced to sign layout concepts such as proportion, balance, harmony, and symmetry, then they apply selected concepts to a variety of sign design projects. Finally, students operate advanced equipment to plot and cut two original vinyl signs.

Skills

- Create pleasing graphic layouts with the sign software
- Apply vinyl to the desired surface
- Demonstrate proper setup and use of the vinyl sign cutter
- Weed (remove cut vinyl) from the backing

Knowledge

- Cost of materials
- Basic elements of design
- Entrepreneurial aspects of a sign shop
- The role of signs in our society

Activities

- Activity 1 - Introduction
- Activity 2 - Sign Designs
- Activity 3 - The Sign Business
- Activity 4 - The Product
- Activity 5 - The Entrepreneur
- Activity 6 - The Market
- Activity 7 - Financing the Business
- Activity 8 - Managing the Business
- Activity 9 - Successful Business
- Activity 10 - Post-Test and Wrap-up
- Activity 11 - Bonus Activities
- Activity 12 - Challenge
- Activity 13 - Open-Ended Challenge
- Activity 14 - Careers
- Activity 15 - Internet

Standards

Math/Measure Problem Solving Reading

Module Includes:

Student Workbook, Instructor's Manual, Installation CD, CorelDRAW Software, Vinyl Sign Making Tools, Organizer Storage Tray, Vinyl Sign Artwork CD, Headphones (2), Vinyl Sign Making Supply Kit for 24 Students, Roland CAMM-1 GS-24

Roland CAMM-1 GS-24 Desktop Vinyl Cutter, Roland CutStudio Software.

Computer and supplies are required and sold separately.

Requirements

RS-232 Serial port for vinyl cutter
 Module requires a computer workstation.

Curriculum Specifications

Format 2000. The Vinyl Sign Making curriculum consists of a well-illustrated student activity guide with 10 daily activities and 5 additional enrichment activities including careers, problem solving, challenge activities, vocabulary reinforcement, and Internet.