

MacDraft®
Graphics Volume 2
Symbol Libraries



Information in this document is subject to change without notice and does not represent a commitment on the part of Microspot Limited. The software described in this document is furnished under a license agreement and may be used or copied only in accordance with the terms of the Microspot Limited Software License Agreement. It is against the law to copy the software on magnetic tape, disk, or any other medium for any purpose other than the purchaser's personal use.

MacDraft Libraries © 2010 Microspot Limited.
All Rights Reserved Worldwide.

Documentation © 2010 Microspot Limited.
All Rights Reserved Worldwide.

Microspot Limited
Concorde House
10-12 London Road
Maidstone
Kent ME16 8QA
England

Tel: +44 (0)1622 687771
Fax: +44 (0)1622 690801

email: sales@microspot.co.uk
Web Page: www.microspot.com

MacDraft is a registered trademark of Microspot Limited.

Apple, the Apple logo, ImageWriter, LaserWriter, and Macintosh are registered trademarks; Switcher, MultiFinder, and the Finder are trademarks of Apple Computer, Inc. PostScript is a registered trademark of Adobe Systems, Inc.

APPLE COMPUTER, INC. ("APPLE") MAKES NO WARRANTIES, EXPRESS OR IMPLIED, INCLUDING WITHOUT LIMITATION THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE, REGARDING THE APPLE SOFTWARE. APPLE DOES NOT WARRANT, GUARANTEE OR MAKE ANY REPRESENTATIONS REGARDING THE USE OR THE RESULTS OF THE USE OF THE APPLE SOFTWARE IN TERMS OF ITS CORRECTNESS, ACCURACY, RELIABILITY, CURRENTNESS OR OTHERWISE. THE ENTIRE RISK AS TO THE RESULTS AND PERFORMANCE OF THE APPLE SOFTWARE IS ASSUMED BY YOU. THE EXCLUSION OF IMPLIED WARRANTIES IS NOT PERMITTED BY SOME STATES. THE ABOVE EXCLUSION MAY NOT APPLY TO YOU.

IN NO EVENT WILL APPLE, ITS DIRECTORS, OFFICERS, EMPLOYEES OR AGENTS BE LIABLE TO YOU FOR ANY CONSEQUENTIAL, INCIDENTAL OR INDIRECT DAMAGES (INCLUDING DAMAGES FOR LOSS OF BUSINESS PROFITS, BUSINESS INTERRUPTION, LOSS OF BUSINESS INFORMATION, AND THE LIKE) ARISING OUT OF THE USE OR INABILITY TO USE THE APPLE SOFTWARE EVEN IF APPLE HAS BEEN ADVISED OF THE POSSIBILITY OF SUCH DAMAGES. BECAUSE SOME STATES DO NOT ALLOW THE EXCLUSION OR LIMITATION OF LIABILITY FOR CONSEQUENTIAL OR INCIDENTAL DAMAGES, THE ABOVE LIMITATIONS MAY NOT APPLY TO YOU. Apple's liability to you for actual damages from any cause whatsoever, and regardless of the form of the action (whether in contract, tort (including negligence), product liability or otherwise), will not exceed the amount paid by you for the Software and fonts.

MacDraft Symbol Libraries

Table of Contents

Introduction	I
Librarian	I
Drag and Drop	I
About Symbol Libraries	I
Editing Symbols	II
Libraries Available	II
Graphics Volume 1	II
Graphics Volume 2	II
Architecture	II
Electronic Schematics	II

Graphics, Volume 2

Introduction	2-1
Emphasis Symbols	2-1
Data Processing Logic Symbols	2-8
Office Items	2-10
Office Plants and Pots	2-11
Organization Charts	
Sample Uses of Organization Chart Symbols	2-12
Organization Chart Symbols	2-13
Logos	2-16
Things to Write On	2-17
Headers Library	2-20
Corners and Tops	2-21

Stationery Files

Southwestern

Southwestern 1 2-22

Southwestern 2 2-23

Southwestern 3 2-24

Mouse 2-25

Angel and Scroll 2-26

Piano and Trumpet 2-27

Ivy Border 2-28

Award Border 2-29

Roses 2-30

Introduction

Microspot offers four series of Microspot symbol libraries. These are sets of graphic images ready for use in MacDraft® drawings and will provide you with many of the elements you need to quickly and easily complete or embellish your drawings.

Library Palette

The Library palette is a Drag and Drop compatible palette built into the MacDraft application. An unlimited number of libraries can be created, each of which can hold hundreds of items. Custom libraries can contain symbols from different symbol libraries, items and files you have drawn, and files of many other types.

The Library palette can be used with MacDraft to hold PICT images of furniture, architectural and electrical components etc. Adding library items to drawings is as simple as dragging and dropping them from the library into the MacDraft document.

See the section Library Palette in the MacDraft User Guide for further details.

Drag and Drop

MacDraft utilises the drag and drop capabilities. This means that any image file can be dragged into a MacDraft document window from outside the application (the Finder), and objects or group of objects can be dragged from a MacDraft document to, for example, a Library file

See the section Drag And Drop in the MacDraft User Guide for further details.

About Symbol Libraries

Each library has been professionally drawn, using vectors rather than bitmaps, providing you with the highest possible quality of printing.

Editing Symbols

Symbols can be easily edited to suit your own needs:

- Once dropped into a drawing, a symbol can be rotated, flipped, moved, or resized.
- If you ungroup a symbol, you can remove, resize, fill, or otherwise edit any object within it.
- You can ungroup symbols that contain text and substitute your own text.
Note: be careful when resizing symbols that contain text.

Libraries Available

Graphics Volume 1

Over 200 images of people, cars and trucks, and trees and other landscape elements. This set is ideal for architects, illustrators, and designers, as well as for general graphics and presentations.

Graphics Volume 2

Contains over 200 graphic elements to help you create professional-looking organizational charts, design computer logic diagrams, embellish business charts, or add character to your correspondence and presentations.

Architecture

A comprehensive set of over 1,100 commonly used symbols for the creation of residential and light commercial construction drawings. This library provides architects, engineers, and contractors with symbols that address the 16 standard specification formats used in construction drawings.

Electronic Schematics

Incorporates over two hundred symbols for a wide array of electronic components and elements used to create schematic diagrams. Included are everything from vacuum tubes to transistors and logic gate symbols.

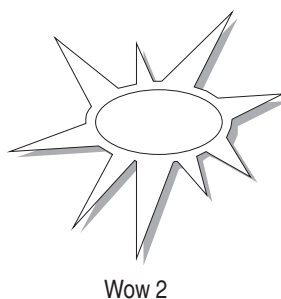
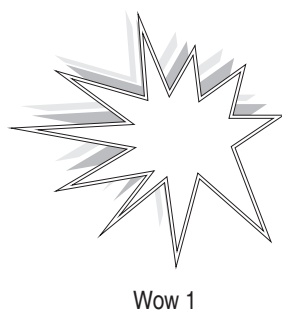
Graphics Symbol Library, Volume 2

This set of symbol libraries includes images for general use: enhancing drawings, correspondence, signs, etc.

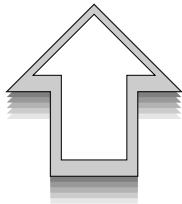
The libraries are organized as follows: **Emphasis Symbols** (for drawing attention to ideas); **Data Processing Logic Symbols** (for diagramming computer systems); **Office Items** and **Office Plants and Pots** (for business settings); **Organization Chart Symbols**; **Logos**; **Things to Write On** (for framing headings or signs); **Headers** and **Corners and Tops** (for enhancing text pages). Also included are several Stationery files. Opening one of these “tears off” a new page with a preset design (as from a pad of paper), to which you can add whatever text or pictures you want.

See the MacDraft User Guide for detailed instructions on editing symbols, exporting images to other programs and using Stationery files.

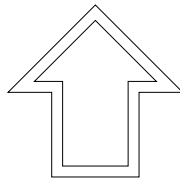
Emphasis Symbols Library



Emphasis Symbols Library (continued)



Arrow 1



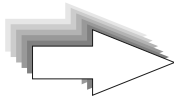
Arrow 2



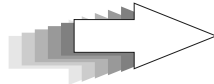
Arrow 3



Arrow 4



Arrow 5



Arrow 6



Arrow 7



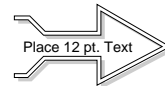
Arrow 8



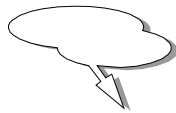
Arrow 9



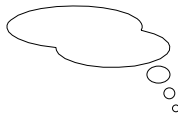
Arrow 10



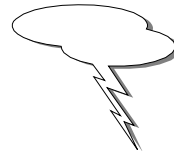
Arrow 11



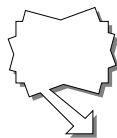
Call Out 1



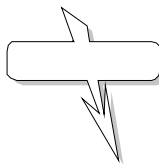
Call Out 2



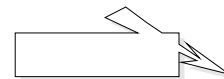
Call Out 3



Call Out 4

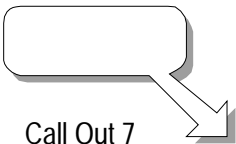


Call Out 5

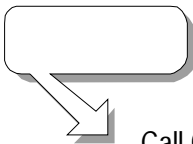


Call Out 6

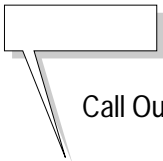
Emphasis Symbols Library (continued)



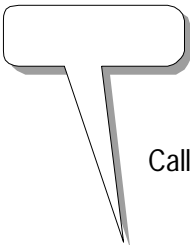
Call Out 7



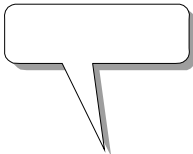
Call Out 8



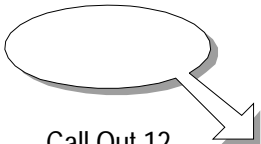
Call Out 9



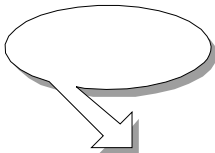
Call Out 10



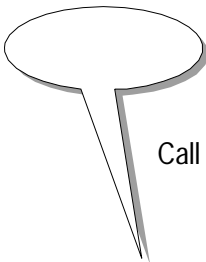
Call Out 11



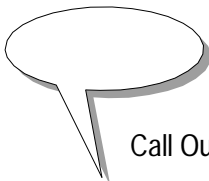
Call Out 12



Call Out 13



Call Out 14

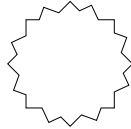


Call Out 15

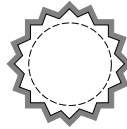
Emphasis Symbols Library (continued)



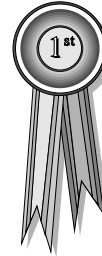
Award 1



Award 2
Seal



Award 3
Seal



Award 4



Chart 1

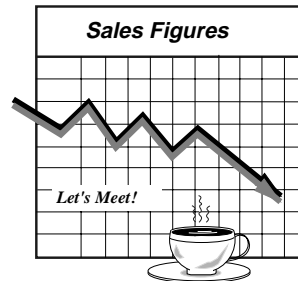
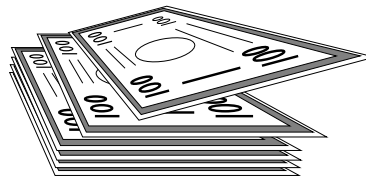


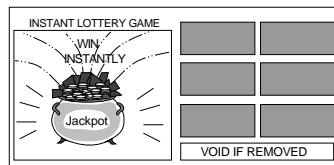
Chart 2



Money, Coins



Money, Dollars

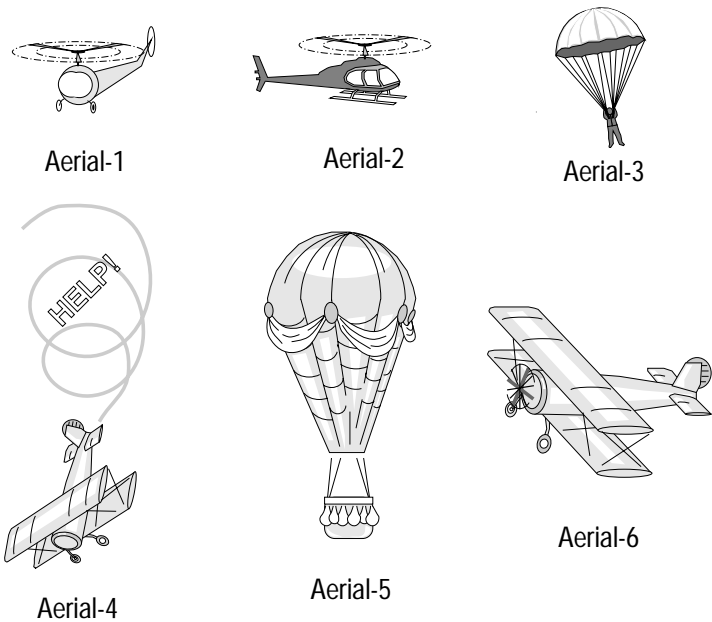
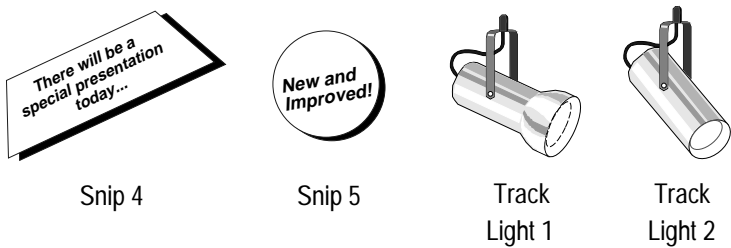
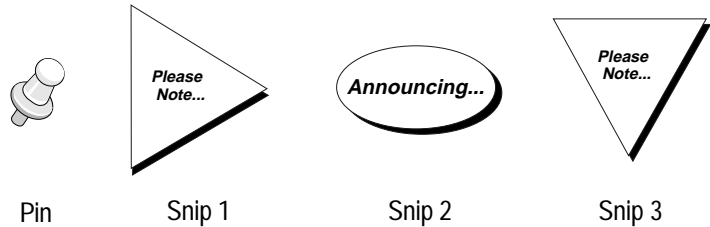


Money, Lottery

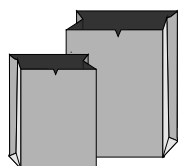


Money, Pot

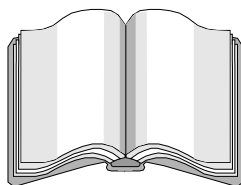
Emphasis Symbols Library (continued)



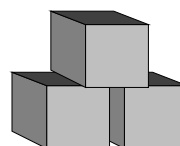
Emphasis Symbols Library (continued)



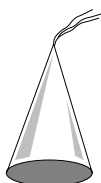
Bags



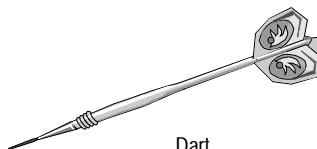
Book



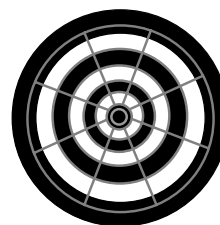
Boxes



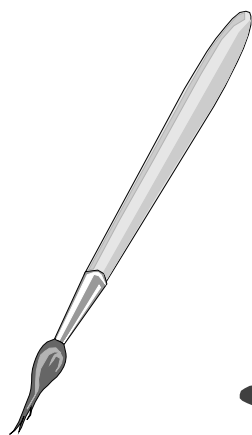
Cap



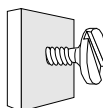
Dart



Dart Board



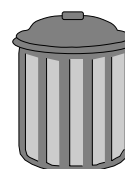
Paint Brush



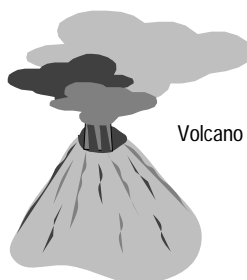
Tension



Thermometer

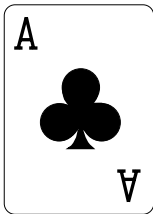


Trash Can

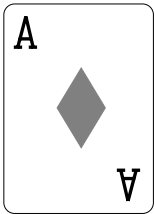


Volcano

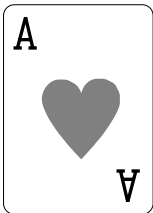
Emphasis Symbols Library (continued)



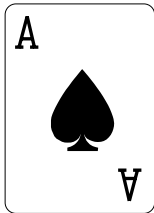
Ace of Clubs



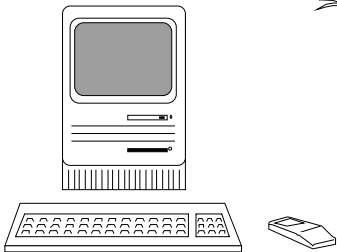
Ace of Diamonds



Ace of Hearts



Ace of Spades



Computer



Mask of Comedy



Mask of Tragedy

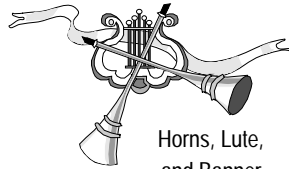
Emphasis Symbols Library (continued)



Anchor



Hand



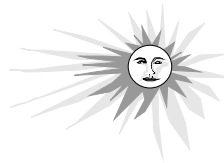
Horns, Lute,
and Banner



Nail,
Big



Nail,
Small



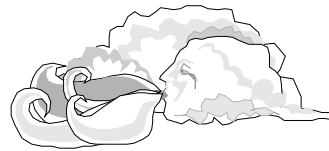
Sunburst



Tack

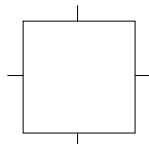


Thumb

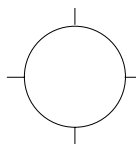


Wind

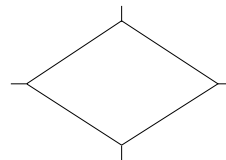
Data Processing Logic Symbols Library



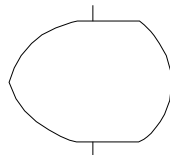
Auxiliary
Operation



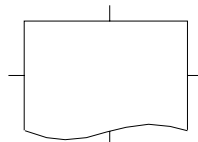
Connector



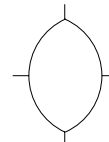
Decision



Display

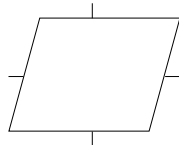


Document

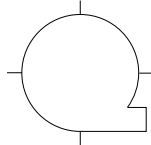


Drum

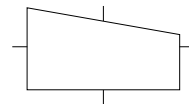
Data Processing Logic Symbols Library (continued)



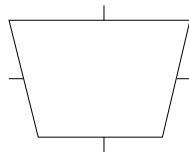
Input/Output



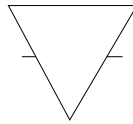
Magnetic Tape



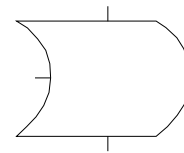
Manual Input



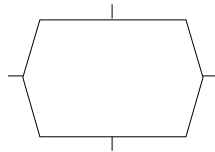
Manual Operation



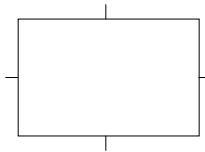
Offline Storage



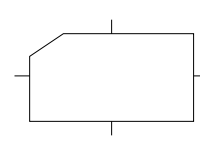
Online Storage



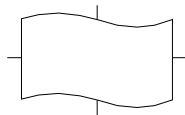
Preparation



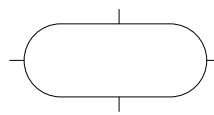
Process



Punch Card



Punch Tape

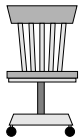


Terminal

Office Items Library



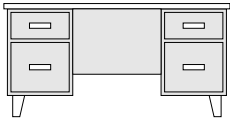
Bookshelf



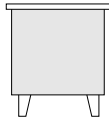
Chair
(Rolling)



Chair
(Straight)



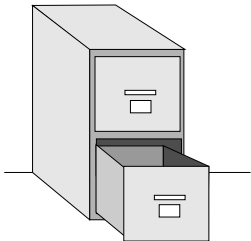
Desk (Front)



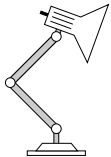
Desk
(Side)



Desk Set



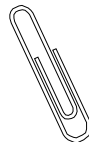
Filing
Cabinet



Lamp



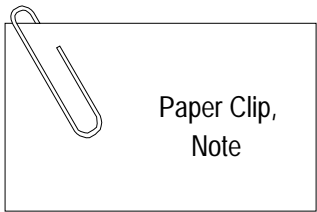
Paper Clip



Paper Clip
(Angled)



Pen

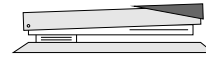


Paper Clip,
Note

Office Items Library (continued)



Pencil



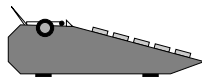
Stapler



Telephone
(Desk)



Telephone
(Wall)

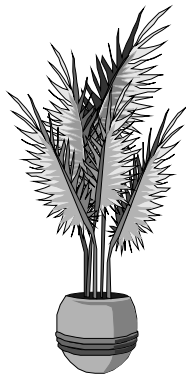


Typewriter



Typing Eraser

Office Plants and Pots Library



Plant 1



Plant 2



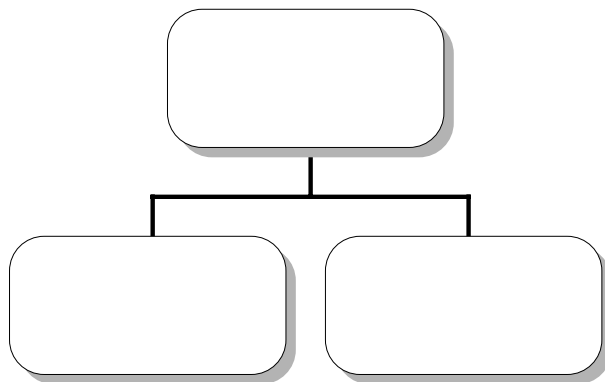
Vase 1



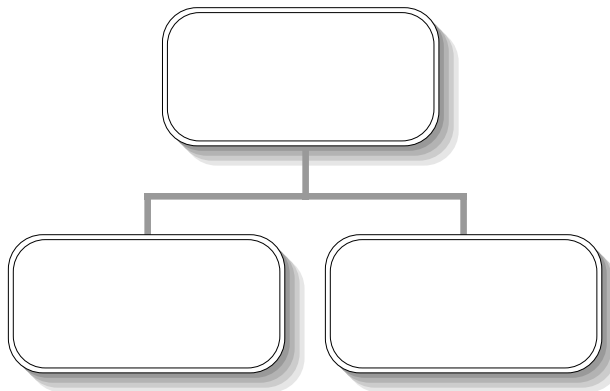
Vase 2

Sample Uses of Organization Chart Elements

Examples:



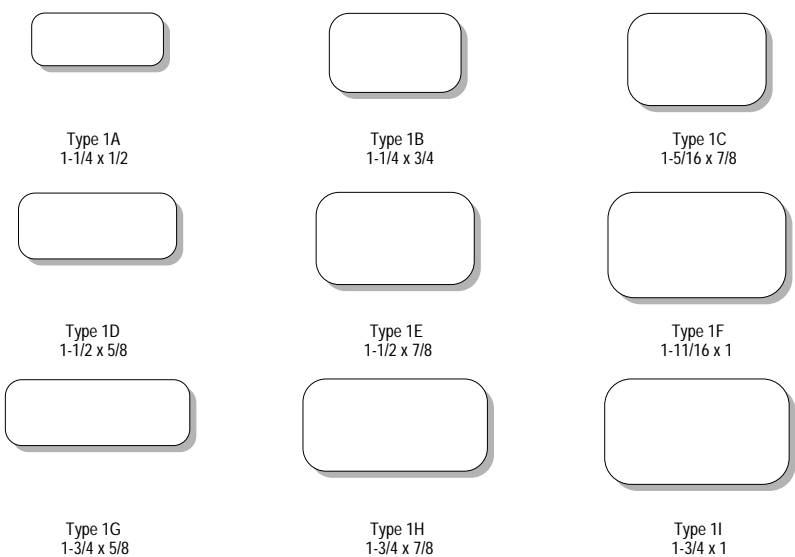
Type 1, Using 2-Pixel Black Connecting Line



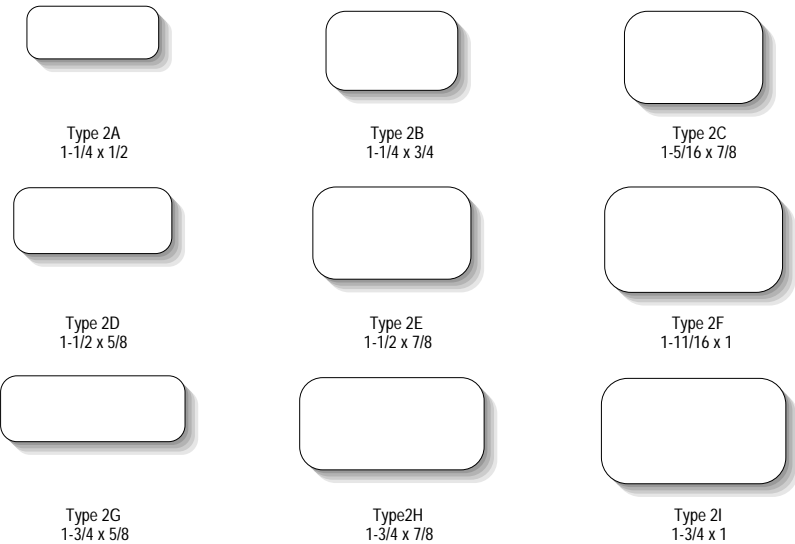
Type 4, Using 3-Pixel Gray Connecting Line

Organization Chart Symbols Library

Type 1
Single Line with Small Shadows



Type 2
Single Line with Large Shadow



Organization Chart Symbols Library (continued)

Type 3 Double Lines with Small Shadows



Type 3A
1-3/16 x 7/16



Type 3B
1-3/16 x 11/16



Type 3C
1-1/4 x 13/16



Type 3D
1-7/16 x 9/16



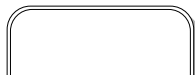
Type 3E
1-7/16 x 13/16



Type 3F
1-5/8 x 15/16



Type 3G
1-11/16 x 9/16



Type 3H
1-11/16 x 13/16



Type 3I
11/16 x 15/16

Type 4 Double Lines with Large Shadow



Type 4A
1-3/16 x 7/16



Type 4B
1-3/16 x 11/16



Type 4C
1-1/4 x 13/16



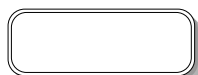
Type 4D
1-7/16 x 9/16



Type 4E
1-7/16 x 13/16



Type 4F
1-5/8 x 15/16



Type 4G
1-11/16 x 9/16

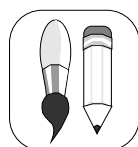


Type 4H
1-11/16 x 13/16

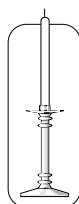


Type 4I
11/16 x 15/16

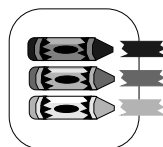
Logos Library



Brush &
Pencil



Candle



Colors



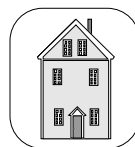
Drink



Flower



Globe



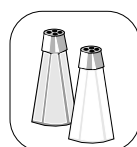
House



Light Bulb



Sailboat



Salt &
Pepper



Black
Telephone



Gray
Telephone

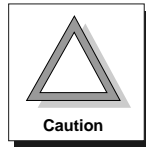


Tree



Umbrella

Logos Library (continued)



Caution



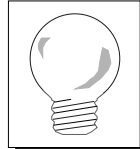
Coffee Cup



House



Justice



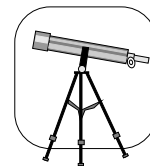
Light Bulb



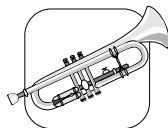
Moon



Study Book



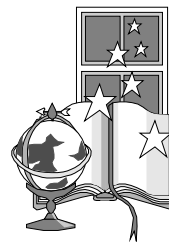
Telescope



Trumpet

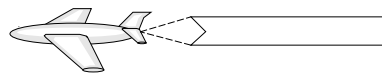


Window &
Telescope

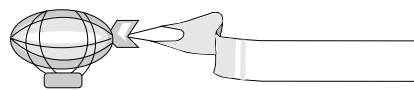


Window, Globe
And Book

Things to Write On Library



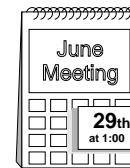
Airplane



Blimp



Brush & Paint



Calendar



Folder



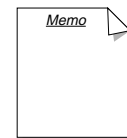
Folder Opened



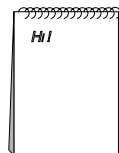
Jar - Tall



Jar - Wide



Memo



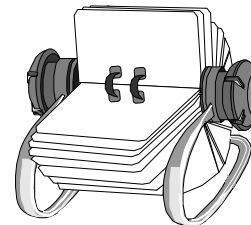
Note Pad



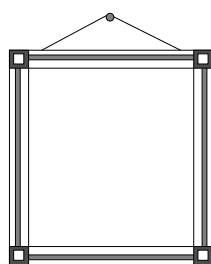
Note with Nails



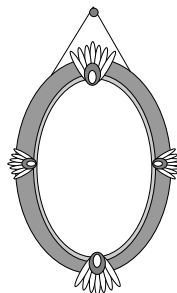
A Quick Note!



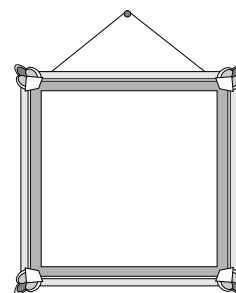
Opened Rolodex



Picture Frame -1

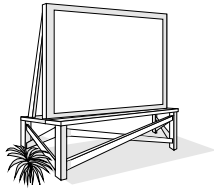


Picture Frame -2

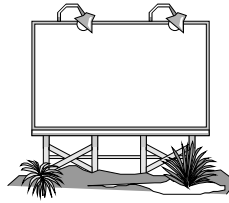


Picture Frame -3

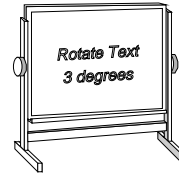
Things to Write On Library (continued)



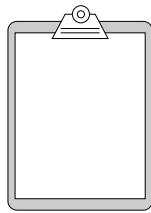
Billboard 1



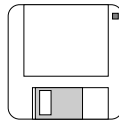
Billboard 2



Chalkboard



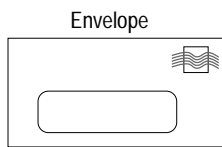
Clipboard



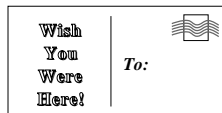
Diskette



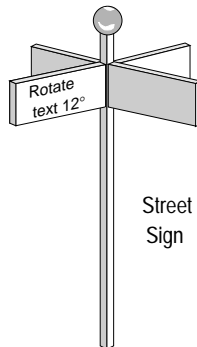
Easel



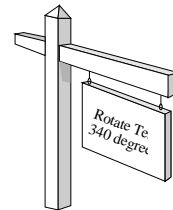
Envelope



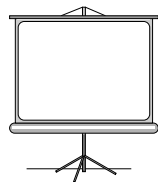
Postcard



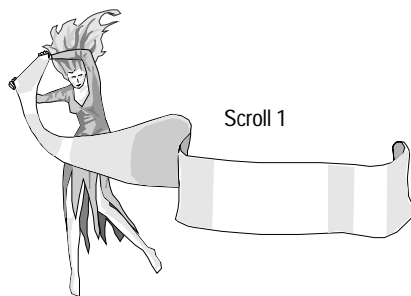
Street Sign



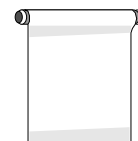
Real Estate Sign



Movie Screen

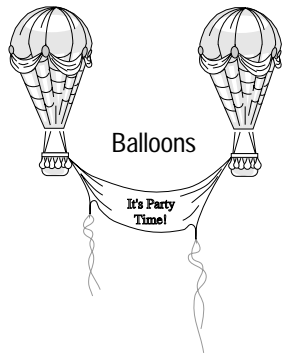


Scroll 1

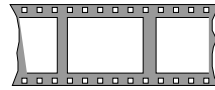


Scroll 2.

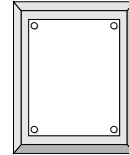
Things to Write On Library (continued)



Balloons



Movie Film



Plaque



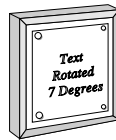
Nameplate



Plaque
(Rounded)



Plaque
(Cut-Cornered)



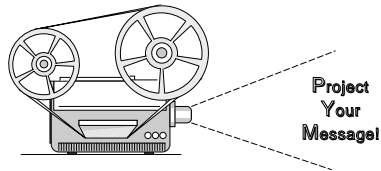
Plaque
(Perspective)



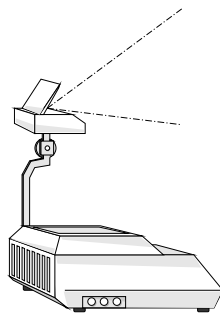
Plaque
(Rounded, Narrow)



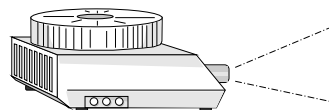
Pointer



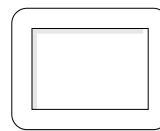
Projector (Movie)



Projector (Overhead)

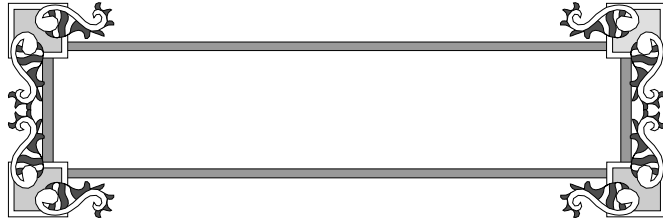


Projector (Slide)

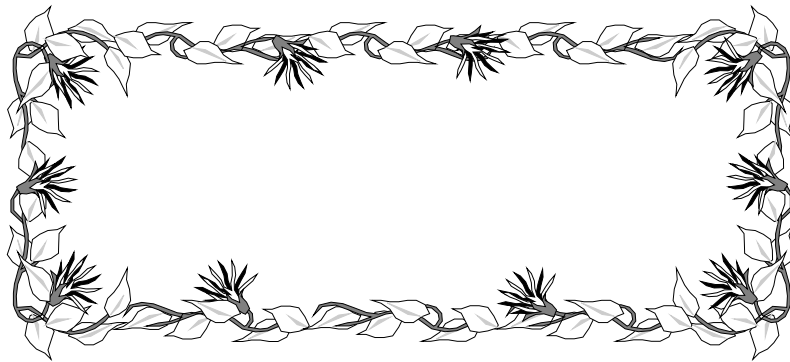


Slide

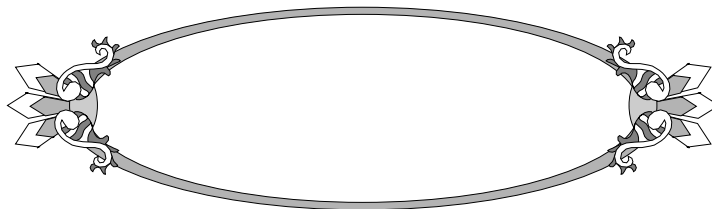
Headers Library



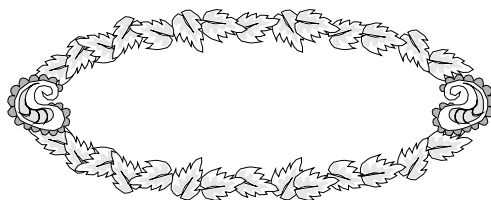
Border



Border with Flowers



Oval



Oval with Leaves

Corners and Tops Library



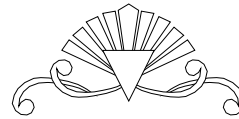
Add It -1



Add It - 2



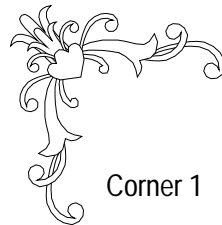
Angel Top



Fan Top



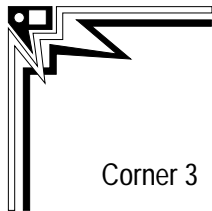
Moon Top



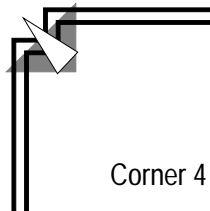
Corner 1



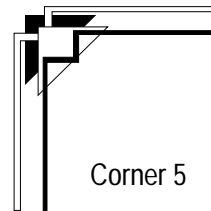
Corner 2



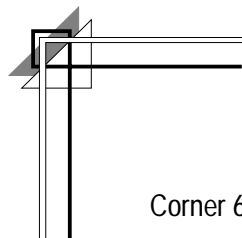
Corner 3



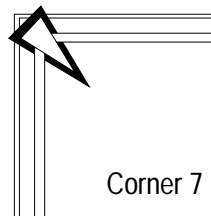
Corner 4



Corner 5

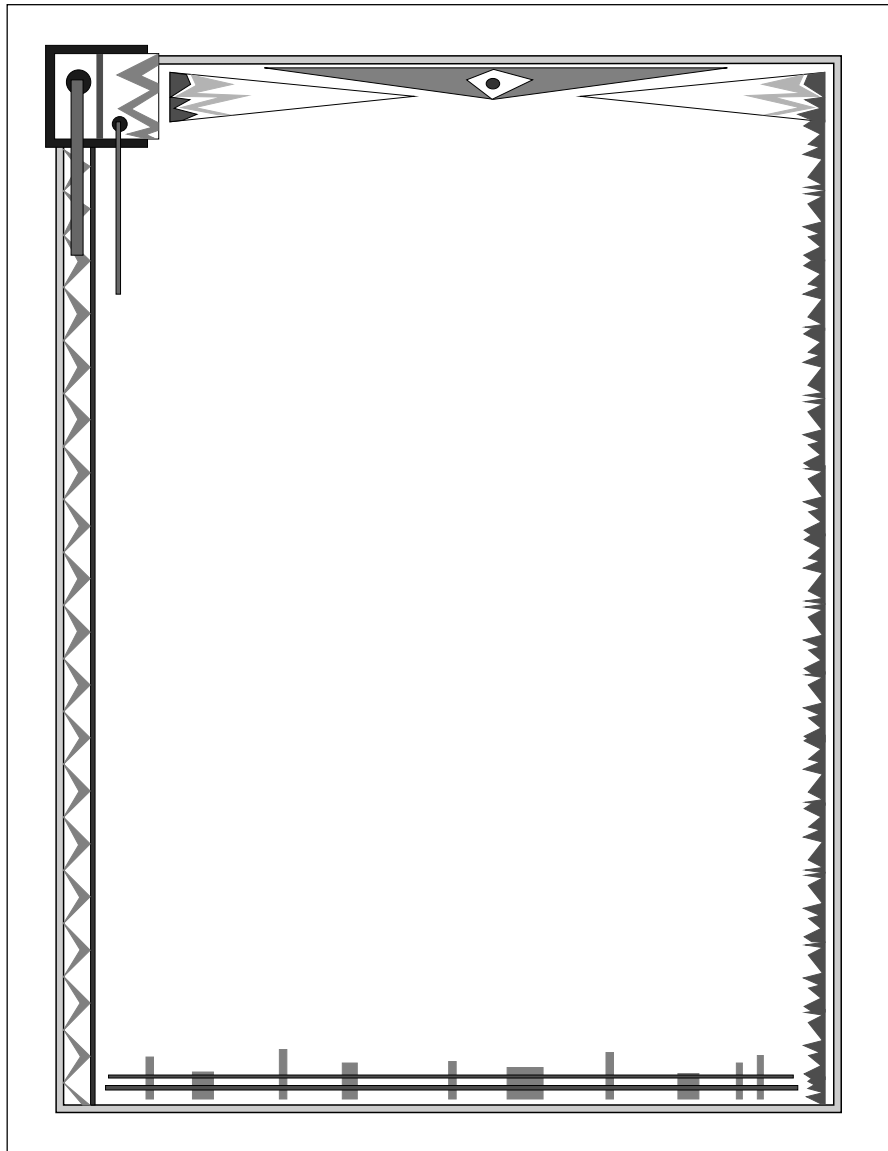


Corner 6

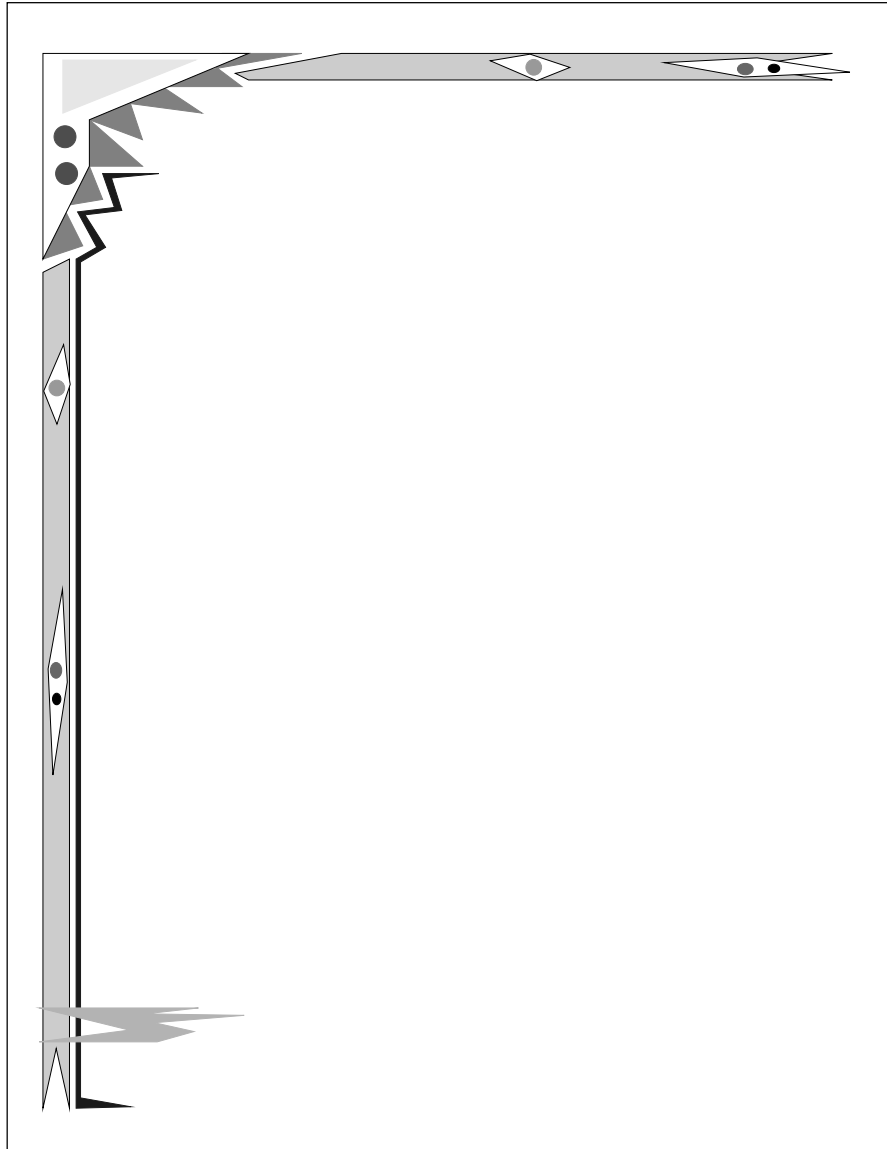


Corner 7

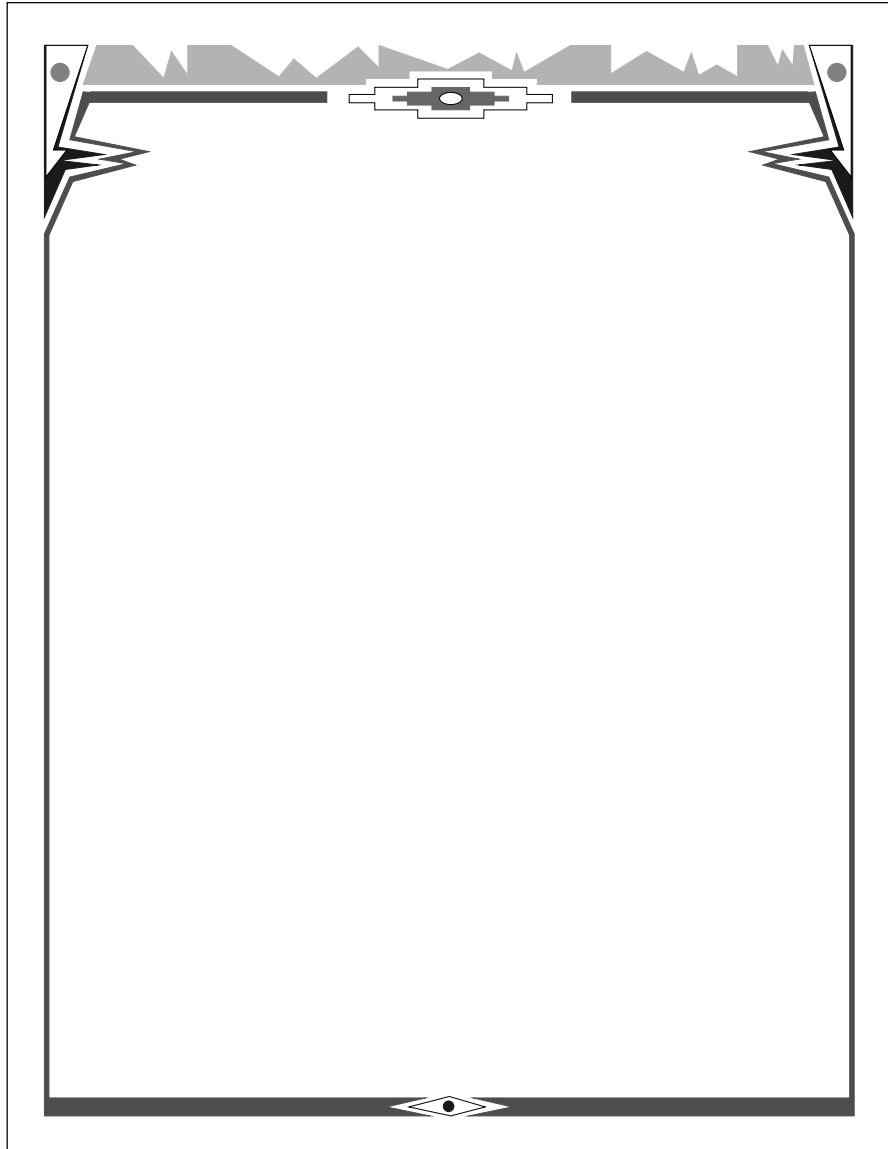
Southwestern Stationery 1



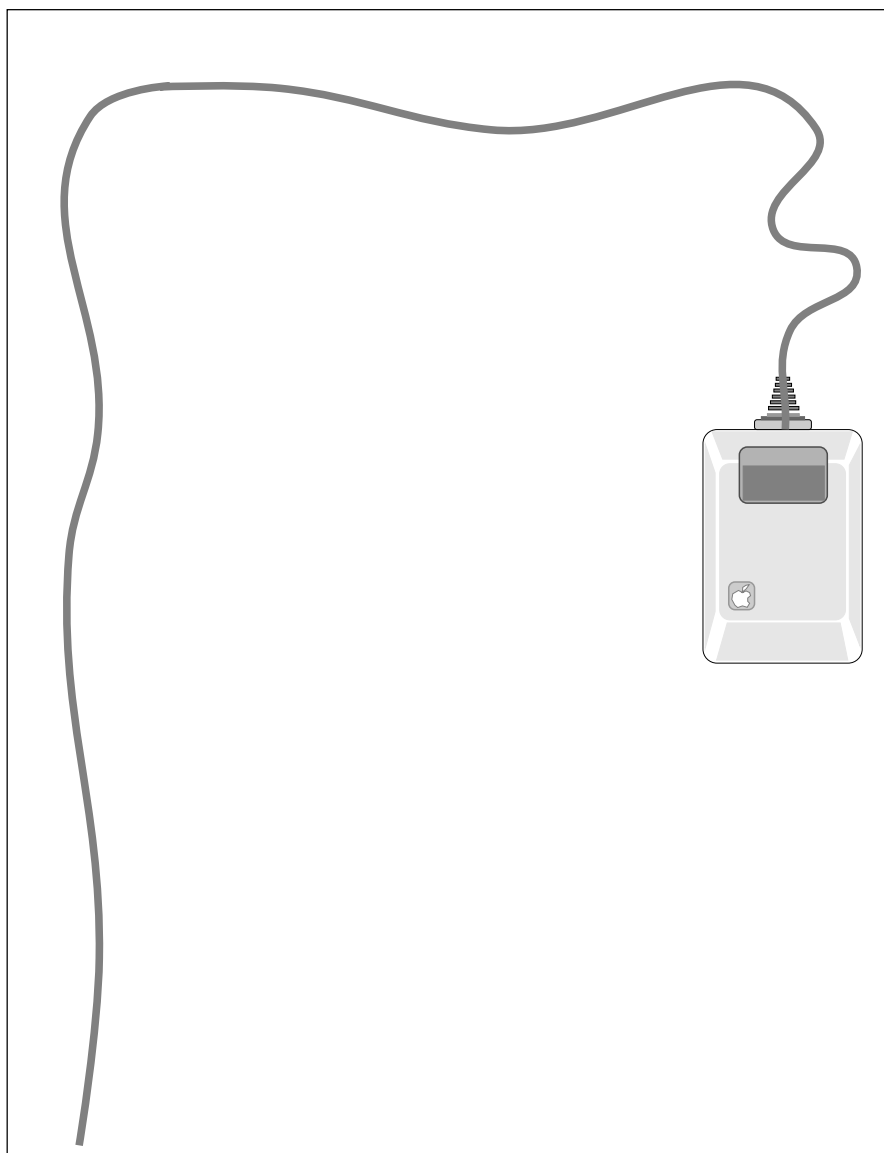
Southwestern Stationery 2



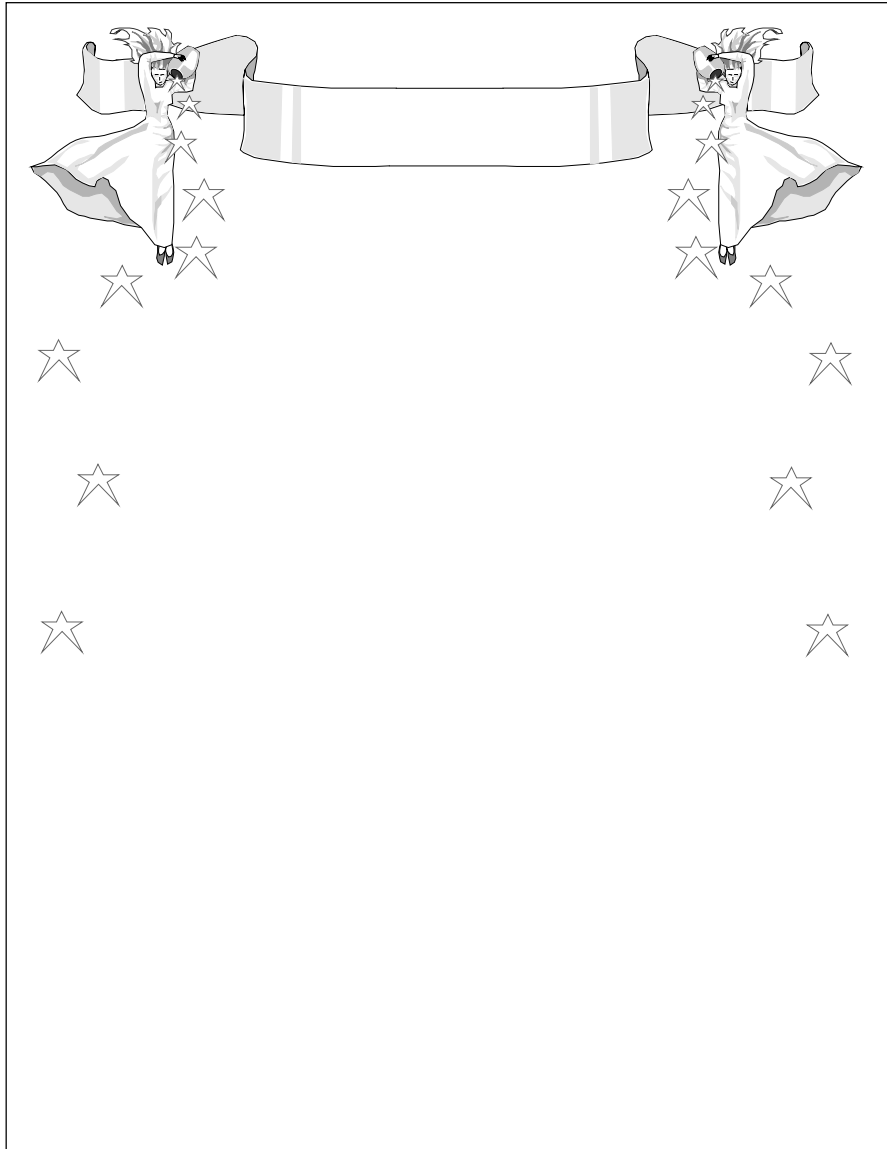
Southwestern Stationery 3



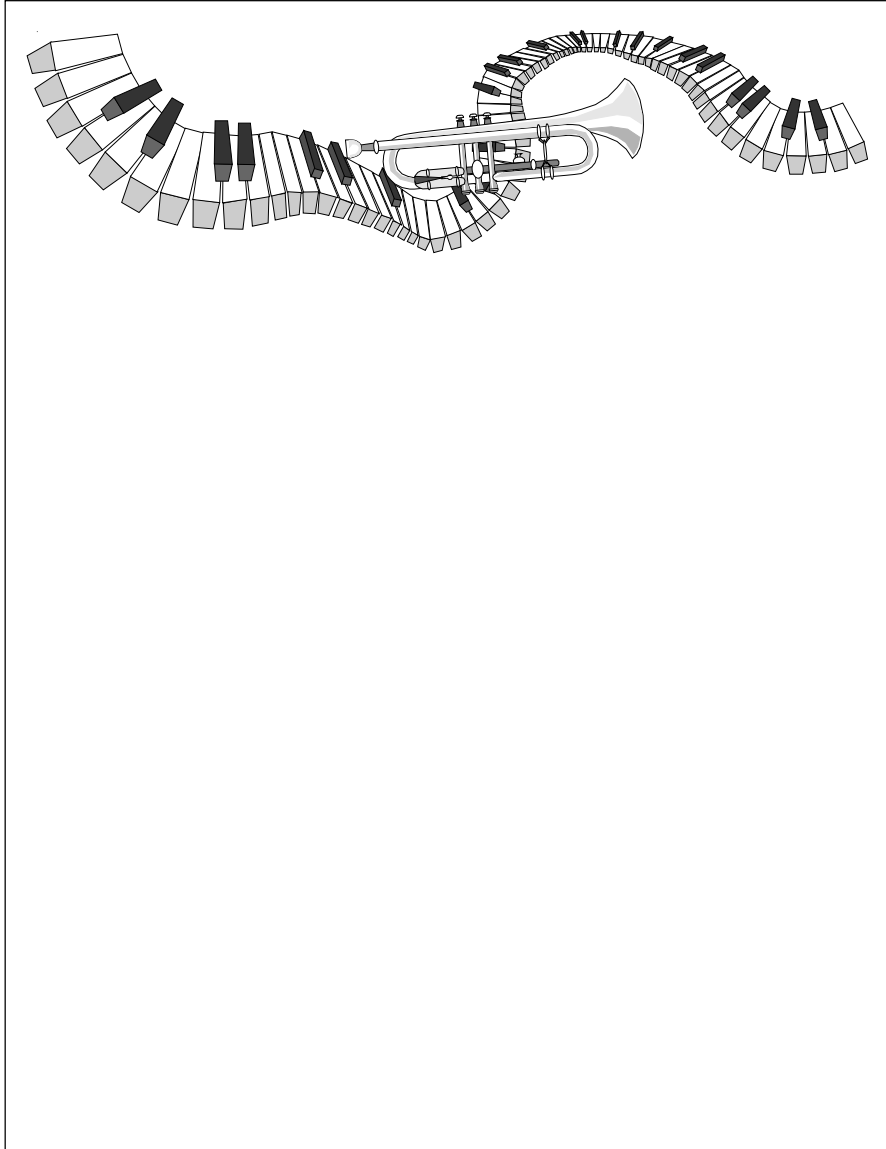
Mouse Stationery



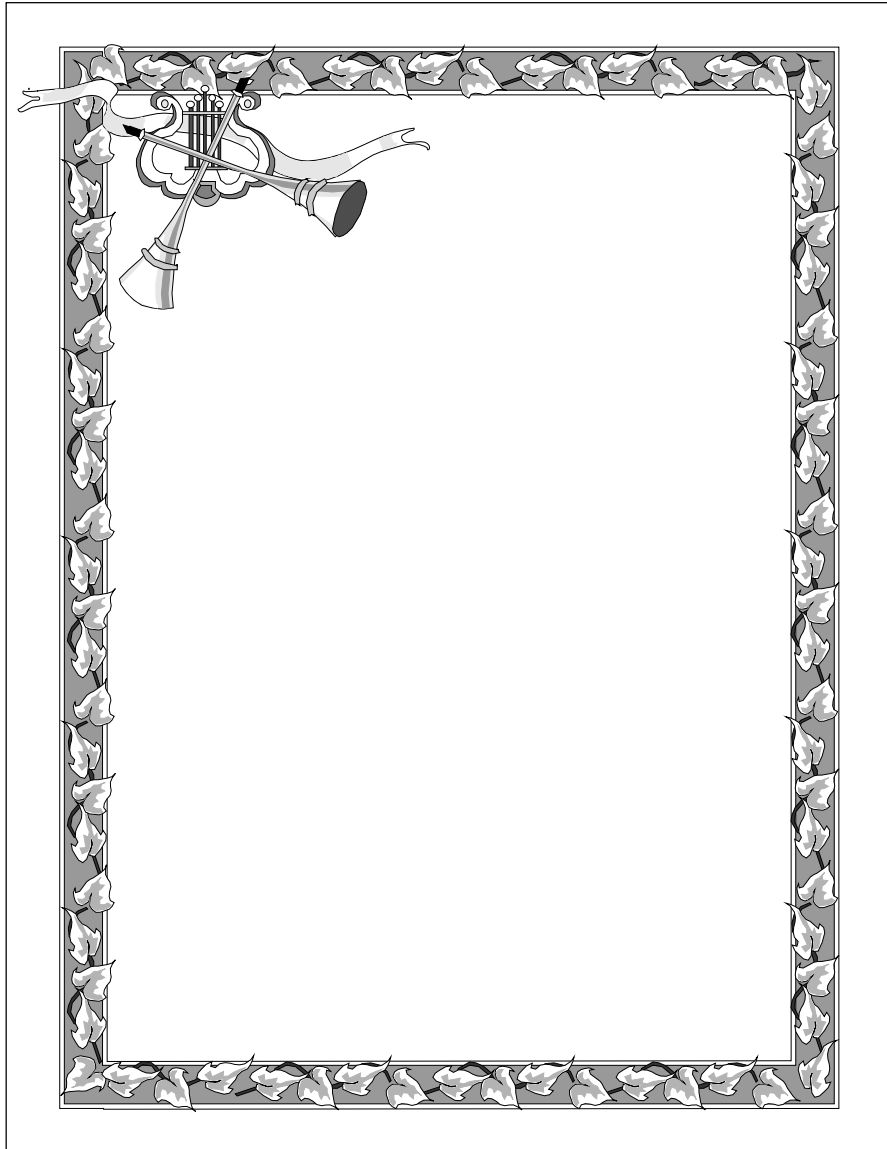
Angel and Scroll Stationery



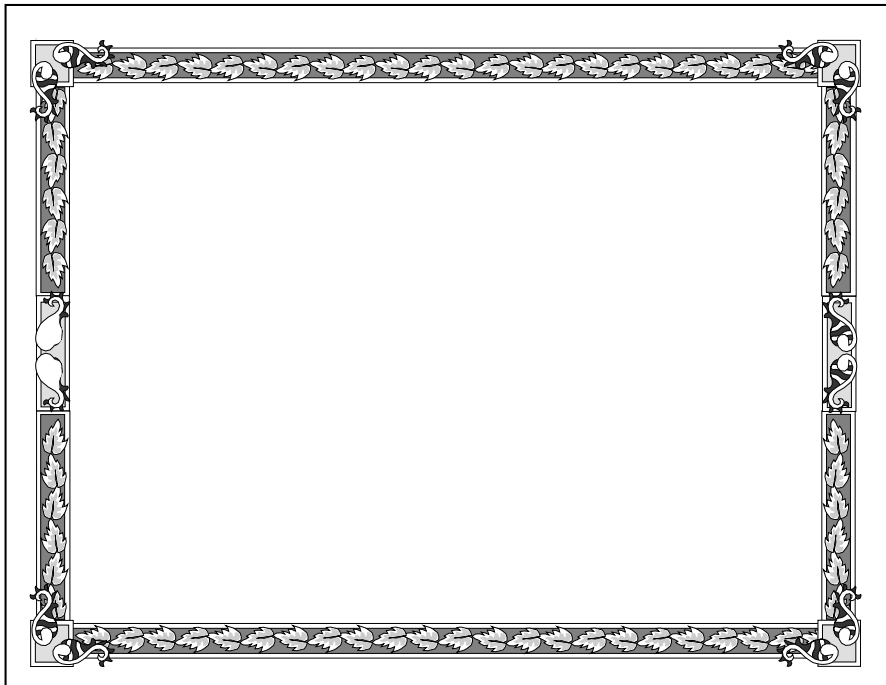
Piano and Trumpet Stationery



Ivy Border Stationery



Award Border Stationery



Roses Stationery

