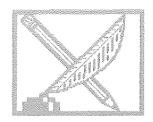
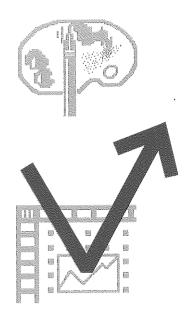
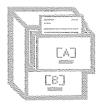
CLARIS

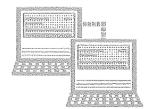
AppleWorks GS Quick Reference











Common Commands and Operations

Command Keys

File Menu

New
Open
Close
Save
Print
Quit

Edit Menu

ರೆ-Z	Undo
Ů-X	Cut
Ů-C	Сору
Ů-V	Paste
♂-A	Select All

Size Menu (Word Processing and Page Layout only)

Ů->	Larger
Ů-<	Smaller

Style Menu (Word Processing and Page Layout only)

Ů-T	Plain
Ů-B	Bold
ਹੈ-I	Italic
ී-U	Underline
ರೆ-H	Superscript
ී-L	Subscript

Exchanging Information Between Applications Using Control-Drag

- Select the information to be copied to another application
- Holding down the Control key, drag the information to the new application window and release the mouse button

Selecting

Selecting Text and Text Objects

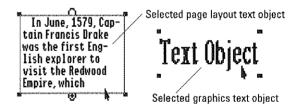
To select text, click the I-beam where you want to begin the selection and drag until the desired text is selected



Selected word processor text

To select text in a page layout text object, click the I-beam in the text object and drag until the desired text is highlighted Captain Francis
Drake was the
first English
explorer to visit
the Redwood
Empire, which

■ To select a text object, choose the selection arrow and click the text object

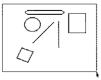


Selecting Graphic Objects

To select a graphic object, click the object with the selection arrow

■ To select multiple objects, hold down the Shift key as you select each object—or drag to create a selection rectangle around all the objects





Word Processing

Command Keys

Edit Menu

₫-[Copy Ruler
₫-]	Paste Ruler
♂-Y	Select Paragra

Search Menu

Ć-F	Find Again
₫-I	Go to Insertion
ೆ-1	Go to Beginning
C -9	Go to End
Ö- "	Check Spelling

Document Menu

Ć-W	Normal View
Ć-R	Hide Ruler/Show Ruler
Ć-E	Pages
ď	Insert Page Break

Control Keys

Control-F	Delete next character
Control-X	Delete to beginning of line

Control-Y Delete to end of line

Keyboard Commands for Moving the Insertion Point

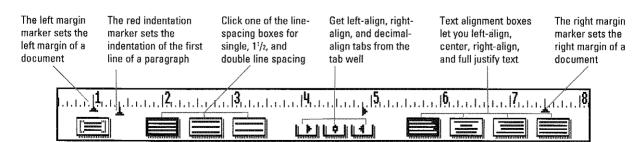
This key:	Moves the insertion point:
Up Arrow	Up one line
Down Arrow	Down one line
Left Arrow	One character to left
Right Arrow	One character to right
්-Up Arrow	Up one windowful
♂-Down Arrow	Down one windowful
♂-Left Arrow	To left margin of current line
♂-Right Arrow	To right margin of current line
Option-Left Arrow	To beginning of previous word
Option-Right Arrow	To beginning of next word
₫-1	To beginning of a document
₫-5	To middle of a document
₫-9	To end of a document

Selecting Text

- Click once to select the insertion point
- Click to select the insertion point and drag to select a range of text
- Double-click to select a word■ Triple-click to select a line
- Shift-click to expand a range of selected text

Formatting Text with the Ruler

Ruler commands affect the paragraph containing the insertion point (or multiple selected paragraphs).



Database

Command Keys

Edit Menu

(3-I

Insert Record

Organize Menu

Find Next
Match Records
Show All Records
Hide Selected Records
Hide Unselected Records

Template Menu

Ů-/	Show Definition
Ć->	Show Form
₫-<	Show List
₫-#	Grid

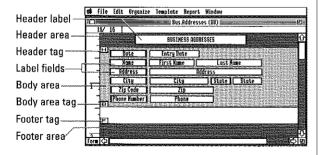
Additional Keyboard Commands

_"-"

Copies into selected field of current record the contents of same

field in previous record

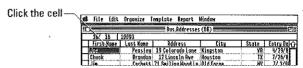
The Form Definition Screen



- To resize the header, drag the header tag
- To resize the body area, drag the body area tag
- To resize the footer area, drag the footer area tag

Selecting Data Items

To Select a Cell (a single field in a record) in a List



To Select a Field in a Form

Click the field

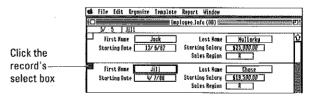
慈	File Edit Organize		linde#	
90		Employee.Info		
E	5/ 5			
ľ	First Home C: Storting Date 5/	6/87 Starting	st Hame Laws Salory \$50,000.00 Region R	
		7/88 Starting	st Home Chapman Salary \$21,500.00]

To Select a Field (in all records) in a List

Click the field column heading-



To Select a Record in a Form



To Select a Record in a List

	es file tort proch	ize tempiace kepor	e Hindom		
	-	Prdt. Enven	tory (OB)		1
	15/ 15 400				
	Quantity Produ	ct Code Cost	Year	Region	·····
	1 CHT	\$99.95	1988 P		\Box
Click the	2 CM1	\$99,95	1988 Q		
	30 BRK	\$20,00	1988 R		
record's		520.00	1988 P		
1 . 3	25 CHT	\$99,95	1988 P		
select box	35 PRE	\$10.00	1987 0		

at rot. rate beauties fromthe bound

Spreadsheet

Command Keys

Edit Menu

Ć-I	Insert
♂-D	Delete
₫-M	Move
Ů-F	Fill
♂-T	Transpo

Format Menu

♂-B	Bold
ರೆ-U	Underline
_ #	General
Ć	Fixed
₫-\$	Dollars
Ů- %	Percentage
Ć-E	Scientific Notation
Ů- ,	Commas
Ć-R	Red Negative #'s
(3-(Parenthesize Neg. #'s

Options Menu

Ö-=	Recalculate
ර්−L	List Functions

Data Menu

්-G	Go To
Ő-*	Protect

Additional Keyboard Commands

Left Arrow	Move one cell to left
Right Arrow	Move one cell to right
Up Arrow	Move up one cell
Down Arrow	Move down one cell
්-Left Arrow	Move to leftmost cell on screen
॒G-Right Arrow	Move to rightmost cell on screen
ೆ-Up Arrow	Move to top cell on screen
්-Down Arrow	Move to bottom cell on screen

Selecting Spreadsheet Information

To Select a Celi

Click the cell

a fi	e Edit	Forme	t Option	s Data	Vindow	nież i was nież i wie	on Soin comballing	piemieromenémonii	
				Gradel	osk (\$5) <u>≘</u>				Ε
=Av	g(85F5)	······································						
G5		A	В	C	D	1	_[<u> </u>	ďi
T_	SRADE	BOOK FO	R MS. GLEI	RSON'S GE	GRAPHY C	LASS			Ŀ
2]								B
3]		GRADE						. B
Ų.	HAME		Testi	Test2	Test3	Test4	Test5	Average :	k
5_	1000		85	79	82	93	75	82.8	K
6	Radres	is, M.	78	81	82	73	68	76.4	P
7	Beale.	5.	92	90	95	91	74	88.4	k

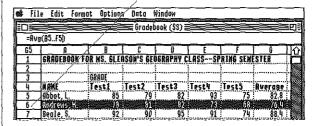
To Select an Entire Column

Click the column heading

# fil	e Edit Form		s Data	Vindow	SILIFORNI SAVILENDO		ecinacioni en anten	_
			== Gradel	ook (SS) 🛚				F
=Ave	g(85£5)					\		
65_	g g	В	C	l D	Ę	F.	6	Ĵί
1	SRADEBOOK F	OR MS. GLE	RSON'S GE	GRAPHY C	LASS			r
2	T	1						ĸ
3]	GRADE			,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,		k
4	HAME	Test1	Test2	Test3	Test4	Test5	Average	Tie
- 5	Abbot. L.	85	79	82	93	75	378	ĸ
-6	Andrews . M.	78	91	82	73	68	764	M
7	Doole C	กล้า	0.4	05	01	711		16

To Select an Entire Row

Click the row heading



To Move a Selection

Hold down the \circlearrowleft key and click the cell you want to make the upper-left cell of the selection's new location.

Graphics

Command	Keys
Edit Menu	

ರೆ-D

Duplicate Ĝ-B Begin New Paint Object

Arrange Menu

(3-+ Bring to Front **ぺ**--Send to Back (3-> Shuffle Up (3-< Shuffle Down C-G Group C-U Ungroup

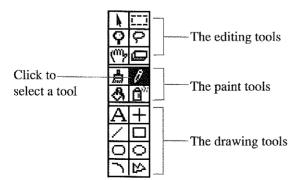
७-H Flip Horizontal Ĝ-I Flip Vertical Ć-L Rotate Left ♂-R Rotate Right d-Left Arrow Nudge Left ♂-Right Arrow Nudge Right

♂-Up Arrow Nudge Up ☼-Down Arrow Nudge Down

Options Menu

C-T Tools (3-Y Patterns **3-#** Grid

The Tool Palette



Graphics Tool

Grap	IIICS IUUI	
lcon:	Tool:	Use this tool to:
À	Selection Arrow	Select, move, and reshape objects
I	Marquee	Make a rectangular selection
Ç	Magnifying Glass	Magnify a part of a document
Ş	Lasso	Select an irregularly shaped area
(⁽¹¹) ²	Grabber	Scroll in multiple directions at once
	Eraser	Erase portions of a document
	Paintbrush	Paint with different brush shapes and color patterns
Ø	Pencil	Create freehand lines and edit documents precisely
S	Paint Bucket	Fill any bounded area in a document with a color
		pattern

Spray Can Spray dots of a color Δý: pattern in a document

Text Tool Create text objects Α

Horizontal/Vertical Draw straight horizontal F Line Tool and vertical lines Line Tool Draw straight lines at any

angle Rectangle Tool Draw rectangles and squares

Rounded Rectangle Draw rounded rectangles Tool and squares

Oval Tool Draw ovals and circles

Polygon Tool Draw polygons with any 兦 shape and number of

Arc Tool

 $\lceil \frac{1}{2} \rceil$

angles

Draw 90-degree arcs

Graphics (continued)

Keys to Choose Tools:

This key: Selects this tool:

Space bar The Selection Arrow

Tab key The Grabber

Esc key The Magnifying Glass

Holding Down the Option Key

When you select: Produces this effect:

Marquee Leaves behind a copy of the

selection as you drag

Lasso Leaves behind a copy of

the selection as you drag

Holding Down the Shift Key

When you draw Produces this effect:

with this tool:

Creates 45 or 90-degree

angle line

Rectangle Tool

Creates a square

Round Rectangle Tool

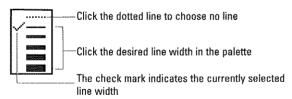
Creates a rounded square

Oval Tool

Line Tool

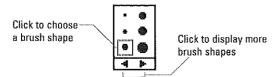
Creates a circle

The Line Palette



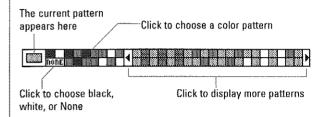
The Brush Shape Palette

When you choose the Paintbrush, the brush shape palette replaces the line palette.



The Pattern Palette

Click to select a color or pattern for fill. Hold down Option and click to select a color or pattern for lines and borders of regular shapes.



Communications

Command Keys

Transfer Menu

ී-. Cancel

Settings Menu

Ů-M	Hardware
₫-T	Communication

Phone Menu

්-D	Dial
Ć-H	Hang Up

Additional Keyboard Commands

To dial a fast-dial phone number, hold down the Option key and press the character key assigned to the phone number. (You assign fast-dial characters to phone numbers with the Dial command on the Phone menu.)

Page Layout

Command Keys

Edit Menu ♂-D

Duplicate

Options Menu

Ć-W

Fit in Window/Normal View

ರೆ-G

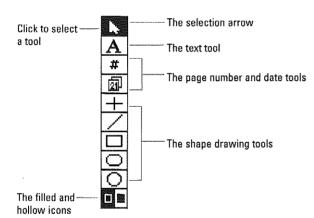
Go to Page

Arrange Menu

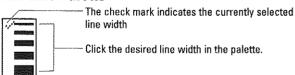
Ů-+ Ů-− Bring to Front

Send to Back

The Tool Palette



The Line Palette



Graphics Tools

lcon: Tool:

Use this tool to:

N.

Selection Arrow

Select, move, and reshape objects

 $\overline{\mathbf{A}}$

Text Tool

Create and edit text

objects

#

Page Number Tool

Place the page number on a document page Place the current date on

Date Tool

a document page

Draw straight horizontal

Horizontal/Vertical Line Tool

and vertical lines

Draw straight lines at

Line Tool

Rectangle Tool

any angle

Draw rectangles and squares

Rounded Rectangle D

Draw rounded rectangles

led Rectangle Draw ro

and squares

Tool
Oval Tool

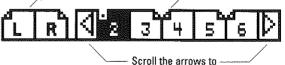
Draw ovals and circles

Filled/Hollow Icons Specify who

Specify whether to make a shape filled or hollow

The Page Icons

Master Page Icons let you select the master page (for items repeated on every page of a document) Numbered Page lcons let you select the actual pages of a document



Formatting with Rulers

The indentation marker sets the indentation of the first line of a paragraph

The inch scale lets you determine where to place the indentation marker and tabs

see more page icons

Get left-align, decimal-align, and right-align tabs from the tab well