

THE ELECTRONIC
**Whole Earth
Catalog**

Access to Tools and Ideas—
CD-ROM Version




Broderbund®

THE ELECTRONIC
Whole Earth
Catalog
USER'S MANUAL

Credits

The Electronic Whole Earth Catalog is a collaborative project of the Point Foundation and Brøderbund Software, Inc. Whole Earth Quick Search is based on the Texas search engine by Mark Zimmerman.

Our thanks to everyone who helped make this project happen:

J. Baldwin, Joanne Bealy, Laura Benne, Stewart Brand, Doug Carlston, Jeanne Carstens, Mike Coffey, James Donnelly, Jonathan Eveleigh, Mark Faigenbaum, Ruth Friedman, Dick Fugett, Lisa Geduldig, Keith Jordan, Richard Kadrey, Kevin Kelly, Candida Kutz, Mike Leibhold, Kathleen O'Neill, Tim Oren, Richard Nilsen, Hank Roberts, Richard Schauffler, Christel Sweet, Jack Trainor, Richard Whittaker, Harry Wilker.

With additional help from:

Bill Atkinson, Paul Blankenship, David Burnor, Steve Cisler, Paul Davis, Richard Ditzler, Fabrice Florin, Cindy Craig Fugett, Ted and Carol Kaehler, Alan Kay, Art Kleiner, Sioux Lacey, Pat Oren, Robin Gail Ramsey, Elaine Richards, Susan Rosberg, Don Ryan, Susan Erkel Ryan, Ramon Sender, Lori Woolpert.

This manual copyright ©1989 Brøderbund Software, Inc.
All rights reserved.

Introduction

The Electronic Whole Earth Catalog is a fascinating collection of concise reviews that puts you in touch with tools and information not easily found in our day-to-day world. It is both education and adventure. You'll find excellent sources of information about everything from building your own home, managing and operating a small business, sea kayaking and education to desktop publishing, digital electronics, and city restoration. Each entry -- whether a book, an organization, a tool, or a mail-order source -- includes representative excerpts and up-to-date facts on how and where to get it. The Catalog is profusely illustrated with over 2,000 digitized images so you can see the items under review. In addition, since it's published on CD-ROM and runs under HyperCard, the Catalog takes on the added dimension of sound. Instead of just reading about records or tapes, you can actually listen to selections from more than 300 recordings! Blues and jazz, birdcalls and books-on-tape are just a mouse-click away. And thanks to HyperCard and our powerful Quick Search feature you can move quickly and easily from subject to subject. Wherever you go, you'll discover unexpected connections and marvelous sources of information you never knew existed. Like earlier paper-and-ink editions, which have sold over 2.5 million copies over the years, this expanded, electronic version of the Whole Earth Catalog is an endlessly useful encyclopedia of excellence -- informative, entertaining, and enticing.

Minimum System Requirements

- Mac Plus/SE/II with 1 megabyte of memory
- AppleCD SC drive (or 100% compatible)
- System Software 4.2 or later
- HyperCard 1.2 or later (Included on CD-ROM. If you have an earlier version of HyperCard, you will need to replace it with the enclosed version. If you do not currently have HyperCard but are using a hard drive, we recommend copying HyperCard and its Home card to your hard drive.)

Optional: External amplified speaker or headphones, and Macintosh compatible printer.

Note: If you are using a 1 Mb Macintosh with a large RAM cache enabled, or with large system files loaded, it's possible some of the longer sound clips may not fit in memory. To hear the sounds, temporarily turn off the RAM cache and/or remove the large system files. Restart your system and try again.

Starting Up

1. Follow the manufacturer's instructions to connect your AppleCD SC drive or other Macintosh-compatible CD-ROM player to your Macintosh computer. Make sure the driver software is installed correctly as well.

2. Turn on your CD-ROM player and then start up your Macintosh.
3. Place the Electronic Whole Earth Catalog in the CD-ROM drive and double-click its icon to open it if it is not already open.
4. **HARD DRIVE USERS:** For optimal performance, HyperCard should be run from your hard drive. If you already have HyperCard on your drive but it is a version earlier than version 1.2, copy the version of HyperCard that came with the CD-ROM to your hard drive. If you do not currently have HyperCard on your drive, copy HyperCard as well as its Home card by selecting HyperCard and Home on your CD-ROM and dragging them to your hard drive. If you have a Home card that you are already using, you may use the Install button inside the Electronic Whole Earth Catalog to install the Whole Earth icon on your own Home card. Just click Introduction & First Time Help from the Table of Contents screen and then click the Install button.
5. Double-click the Whole Earth stack to start the program.
6. The Electronic Whole Earth Catalog title screen will appear for a moment, then change automatically to the Table of Contents screen.

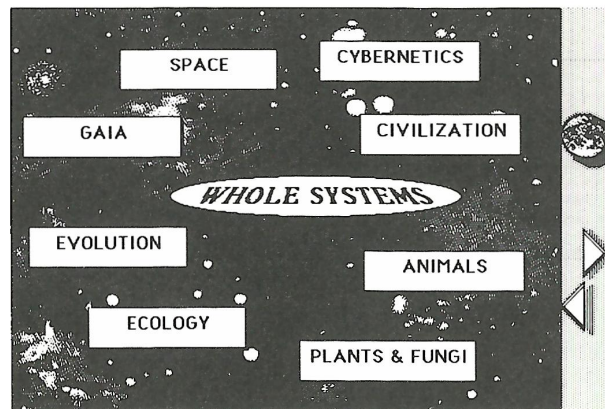
Note: An alternate method of starting the program is to start up HyperCard first, by double-clicking the HyperCard icon. Then click once on the Whole Earth Catalog icon that appears on the HyperCard Home card.

Getting Around in the Electronic Whole Earth Catalog

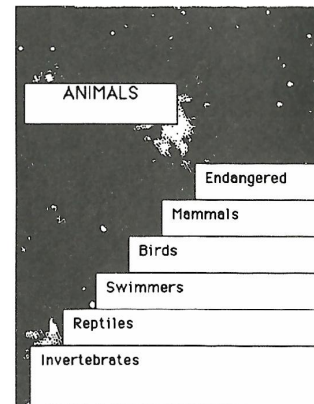
The Table of Contents screen, which appears automatically upon startup, is the main menu for using the Catalog. You may use it in two ways: You may click on the *picture* representing any one of the 12 main subject areas, or "Domains," for a complete index of that Domain, or you may click on the *name* itself to go directly into the Domain.

		TABLE OF CONTENTS		
INTRODUCTION & FIRST TIME HELP			HEALTH	
WHOLE SYSTEMS			NOMADICS	
COMMUNITY			COMMUNICATIONS	
PLACE			MEDIA	
HOUSEHOLD			LEARNING	
CRAFT			MUSIC	
LIVELIHOOD			INDEX	
CLICK NAME TO ENTER DOMAIN			CLICK PICTURE FOR DOMAIN INDEX	

DOMAIN



SECTION

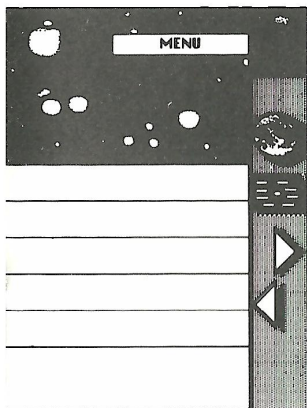


The Catalog is organized in a hierarchical fashion, as illustrated above.

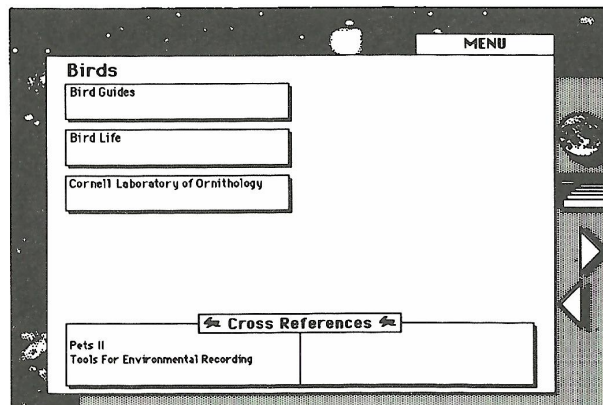
First time users will want to click on the words "Introduction & First Time Help" and follow the pointing hand to get help and information

about getting around in the Electronic Whole Earth Catalog. You may also install a Whole Earth icon on your Home card from this section.

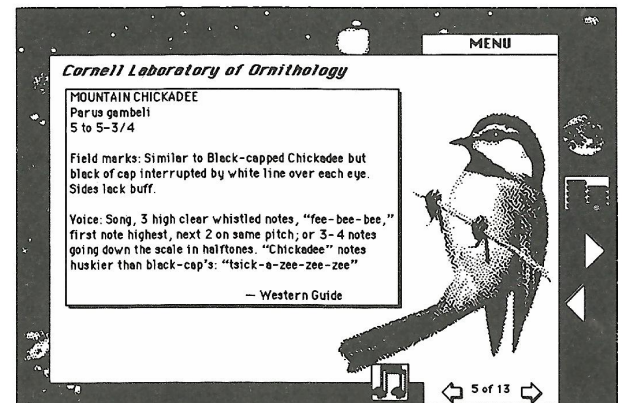
HyperCard "buttons" are used to activate features and to move from screen to screen. These buttons may be icons, or titles, subjects and other words enclosed in rectangles, or simply text items in an index. By pointing and clicking on these buttons, you can explore the breadth and depth of the Catalog. Just move the mouse to position the pointer hand over a button, then press the mouse button once (no need to double click). In an instant, the new feature or screen will appear, and you can move on from there.



CLUSTER

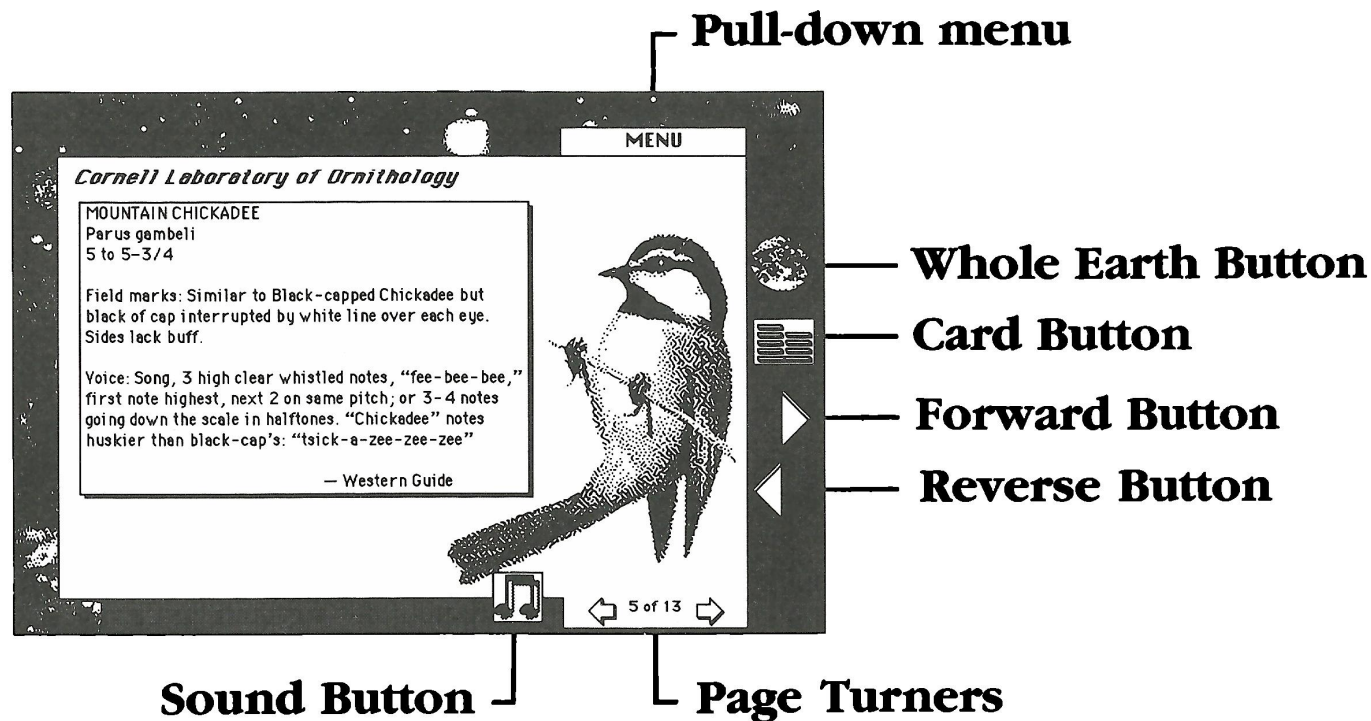


ARTICLE



Buttons

Because the Catalog is very large (there are over 9000 screens!) with lots of data and graphics and sound, it's easy to wander off on different interesting tangents. While it's true that at times you might feel like you've lost track of your steps, one of the exciting things about the Catalog is its vastness and the different paths you can pursue. But in spite of its size, it's always easy to find your place and move on. The buttons described below are the navigational tools created to help you get around, both up and down in the hierarchy, and laterally across any level of the hierarchy.



Whole Earth Button: brings you back to the topmost level, to the Table of Contents, so you can begin a new browse.

Card Buttons: take you back up one level in the hierarchy. The exact shape of the button tells you the level you are about to reach if you click on it: Domain, Section or Cluster.

Domain Card Button: takes you back to the Domain card which is the topmost level beneath the Table of Contents, arrived at by first clicking the name of a Domain from the Table of Contents card. Click any button on the Domain card to go to a particular Section.

Section Card Button: takes you back to the Section card which gives a breakdown of the Domain you've chosen. You may click any button on a Section card to go down another level to the Cluster.

Cluster Card Button: takes you to the Cluster card which lists the available Articles and Cross References for the Cluster you've chosen. Click any button on a Cluster card to go to a particular Article.

Forward and Reverse Buttons: loop you horizontally within a level of the hierarchy of the Catalog and appear on all Domain, Section, Cluster and Article cards. Using these buttons on a Domain card, for instance, will move from Domain to Domain. Using them from an Article will take you to the next or previous Article within that Cluster.

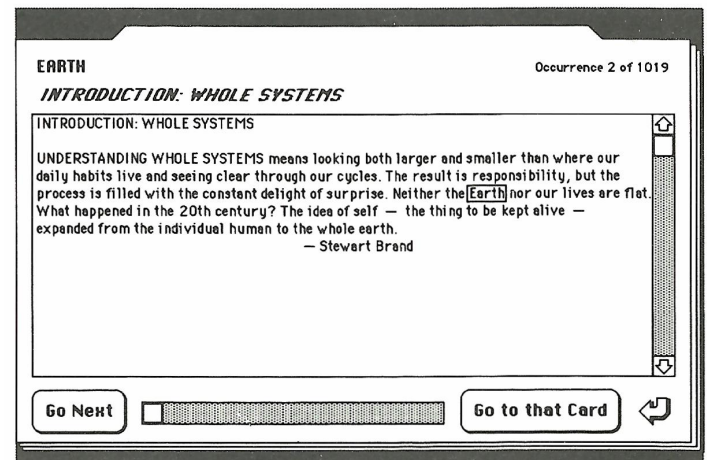
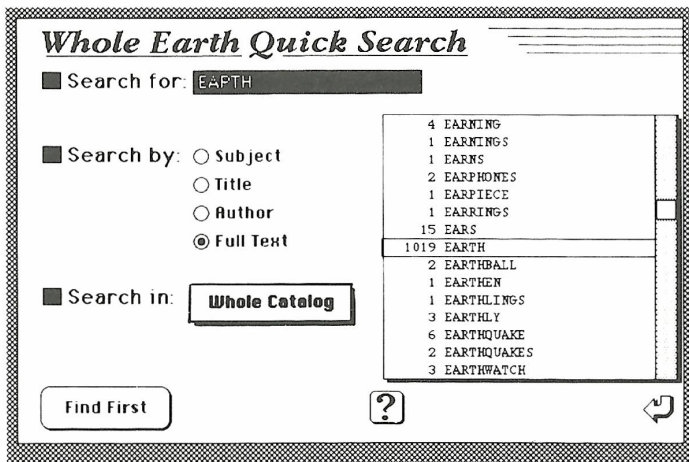
Page Turners: cycle you through the particular Article you are currently in.

Sound: Click this button to hear up to a 60 second sampling of sound related to the screen you are on.

Pull-Down menu: This is a menu that is always available and lists the hierarchy you've just come through as well as access to Help, the Index, the Table of Contents, printing options and Whole Earth's Quick Search.

Quick Search

The Quick Search feature of the Electronic Whole Earth Catalog is a feature that allows you to search across all stacks of the CD-ROM for any particular word, subject, title or author.



Just type in what you want to find, highlight the appropriate buttons, and press Return. Quick Search will list the number of occurrences in a scrollable window to the right. You may scroll through the window to see what else is available or click Find First to see the first occurrence of the word you typed in. Quick Search will bring you immediately to the text where your request first occurs. You may press Return to see the next occurrence or click Go to that Card to go to the actual card where the word is.

Sound

The Catalog includes over 300 sound excerpts, along with reviews and information about where you can buy the complete recordings. You may listen to these review samples through the speaker built into your Macintosh. Use the Control Panel to set the volume level.

For optimum sound quality, connect an external, amplified speaker, or a set of headphones, via the mini audio output jack on the back of the Macintosh. The sound signal is monophonic (i.e. one channel only) so headphones will deliver sound to one ear only unless an adapter is used to divert the monophonic sound to both channels. Such adapters are available very inexpensively at popular electronics parts stores.

Note that the sound cannot be played back directly as CD audio from the CD SC player itself, only through the Catalog software and the Macintosh.

Brøderbund's Limited Ninety-Day Warranty

Brøderbund warrants for a period of ninety (90) days following the original retail purchase of this copy of **The Electronic Whole Earth Catalog** that the program is free from substantial errors or defects that will materially interfere with the operation of the program as described in the enclosed user documentation. This policy applies to the initial purchaser only.

If you believe you have found any such error or defect in the program during the warranty period, call Brøderbund's Technical Support Department, 415/492-3500 between the hours of 8 a.m. and 5 p.m. (Pacific time), Monday through Friday. Brøderbund technical personnel will attempt to help you correct or avoid the problem. If any such error or defect cannot be corrected or reasonably avoided by the customer, Brøderbund will inform you how to obtain a corrected program disk (or, at Brøderbund's option, Brøderbund may authorize refund of your purchase price).

This warranty gives you specific legal rights, and you may also have rights which vary from state to state.

Disk Replacement Policy

If any disk supplied with this product fails within ninety (90) days of purchase for any reason other than accident or misuse by the customer, please return the defective disk together with a dated proof of purchase to Brøderbund Software-Direct, 17 Paul Drive, San Rafael, CA 94903-2101, for a free replacement. This policy applies to the original purchaser only.

Brøderbund will replace program disks damaged for any reason, whether during or after the ninety (90) day free replacement period, for \$10 per disk plus a postage and handling charge of \$2.50 per request, as long as the program is still being manufactured by Brøderbund.

Limitations on Warranty

Unauthorized representations: Brøderbund warrants only that the program will perform as described in the user documentation. No other advertising, description or representation, whether made by a Brøderbund dealer, distributor, agent or employee, shall be binding upon Brøderbund or shall change the terms of this warranty.

Implied warranties limited: Except as stated above, Brøderbund makes no other warranty, express or implied, regarding this product. Brøderbund disclaims any warranty that the software is fit for a particular purpose, and any implied warranty of merchantability shall be limited to the ninety (90) day duration of this limited express warranty and is otherwise expressly and specifically disclaimed. Some states do not allow limitations on how long an implied warranty lasts, so the above limitation may not apply to you.

No consequential damages: Brøderbund shall not be liable for special, incidental, consequential or other damages, even if Brøderbund is advised of or aware of the possibility of such damages. This means that Brøderbund shall not be responsible or liable for lost profits or revenues, or for damages or costs incurred as a result of loss of time, data or use of the software, or from any other cause except the actual cost of the product. In no event shall Brøderbund's liability exceed the purchase price of this product. Some states do not allow the exclusion or limitation of incidental or consequential damages, so the above limitation or exclusion may not apply to you.

The user of this product shall be entitled to use the product for his or her own use, but shall not be entitled to sell or transfer reproductions of the software or manual to other parties in any way, nor to rent or lease the product to others without the prior written permission of Brøderbund.

For technical support, on this or any other Brøderbund product call or 415/492-3500.

© Copyright 1989 Brøderbund Software, Inc.
17 Paul Drive, San Rafael, California 94903-2101

HyperCard is a copyrighted program of Apple Computer, Inc. licensed to Brøderbund Software, Inc. to distribute for use only in combination with Electronic Whole Earth Catalog. HyperCard shall not be copied onto another diskette (except for archive purposes) or into memory unless as part of the execution of Electronic Whole Earth Catalog. When Electronic Whole Earth Catalog has completed execution HyperCard shall not be used by any other program.

Apple CD SC is a trademark and Macintosh and HyperCard are registered trademarks of Apple Computer, Inc.

Notice: The text, graphic, and sound excerpts contained in The Electronic Whole Earth Catalog are for review purposes only, to inform and assist consumers in purchasing the source materials. They are not intended for reproduction or for any other use.

Brøderbund[®]

For more information about Brøderbund and our products, call (800) 521-6263. For technical support on this or any other Brøderbund product call (415) 492-3500.

© Copyright 1989 Brøderbund Software, Inc. All rights reserved.

17 Paul Drive, San Rafael, CA 94903-2101