



Welcome to Leopard

1

How to get started

www.apple.com/support

 Apple Inc.

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Because Apple frequently releases new versions and updates to its software, images shown in this book may be different from what you see on your screen.

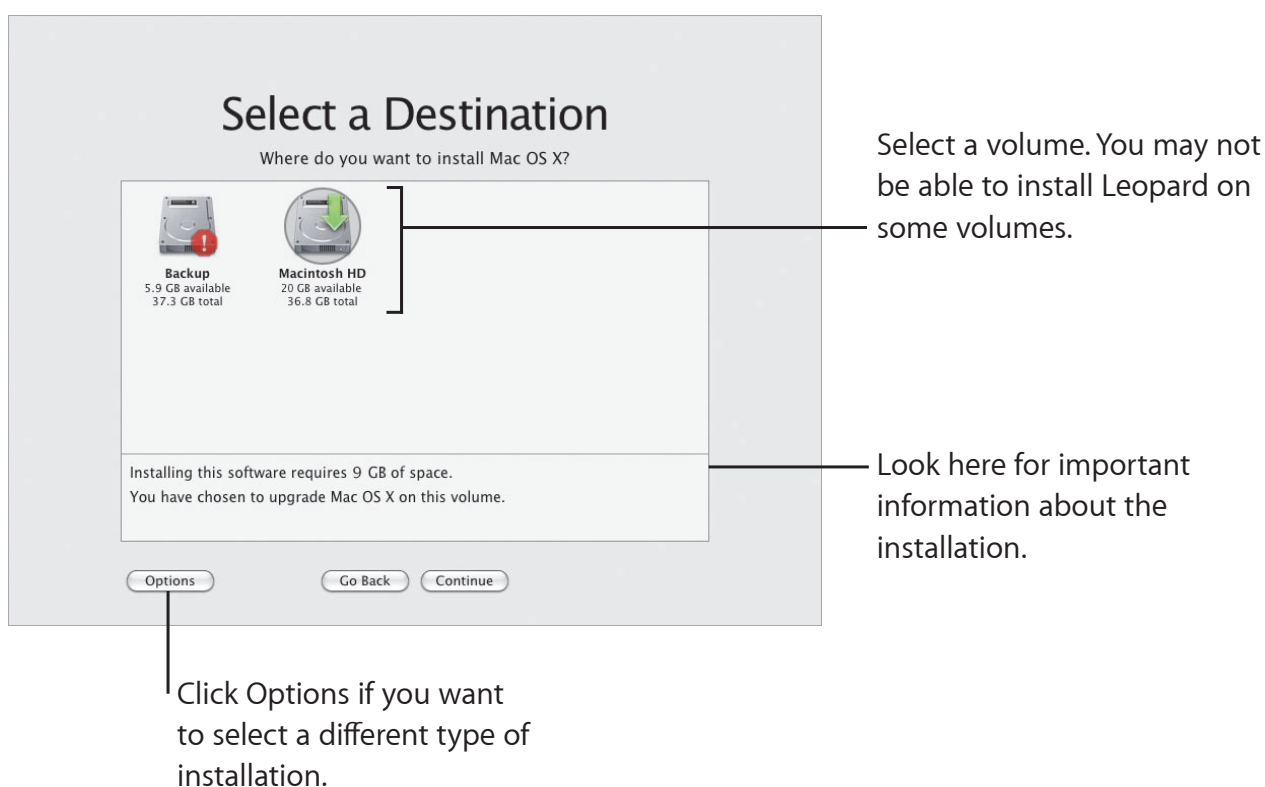
Install Leopard

To upgrade to Mac OS X Leopard, insert your installation disc and double-click Install Mac OS X. Then click Restart. Your computer restarts, and the Mac OS X Installer opens.



Select a destination

Select your startup disk or the volume that has the version of Mac OS X you want to upgrade.



For additional information, see the Instructions folder on your installation disc.

Begin installation

When you're ready, click Install to begin installing Mac OS X Leopard. When the installation is finished, your computer will restart.



Click Customize if you want to change what's installed.

2

Meet Leopard

www.apple.com/macosx

Desktop

From the menu to the Dock, Leopard introduces a great new look and Stacks—a brand-new way to stay organized.



Stacks

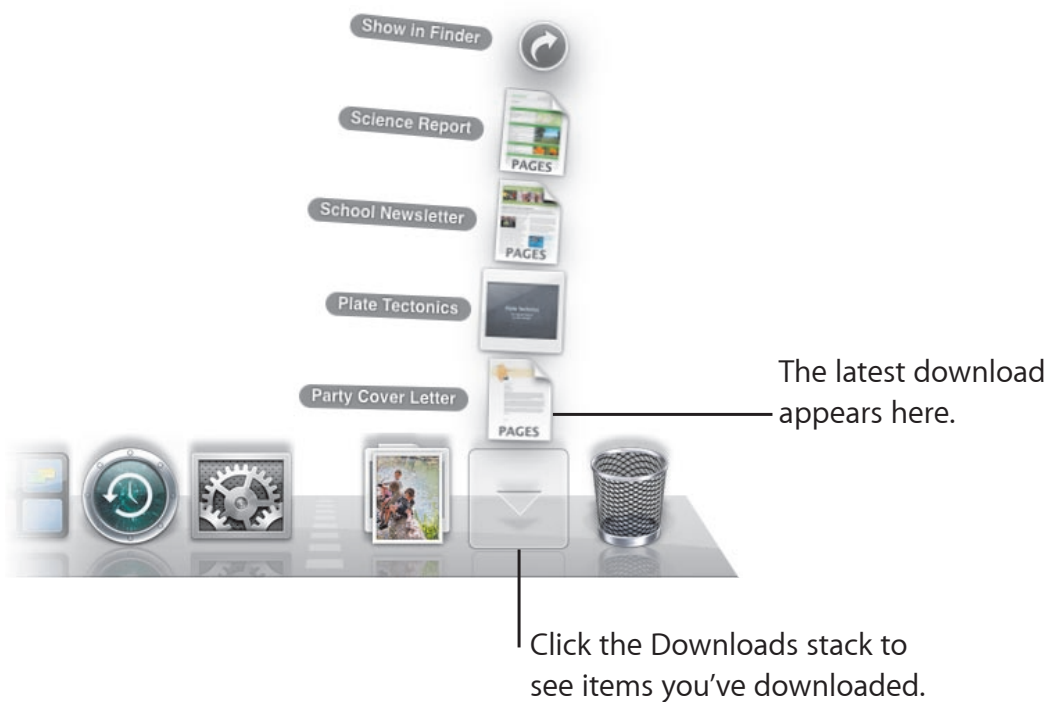
Stacks provide a convenient way to get to your documents. Folders already in the Dock become stacks automatically. To create a stack, drag a folder of documents to the Dock.



When you click a stack, the items appear in a grid or a fan above the icon.

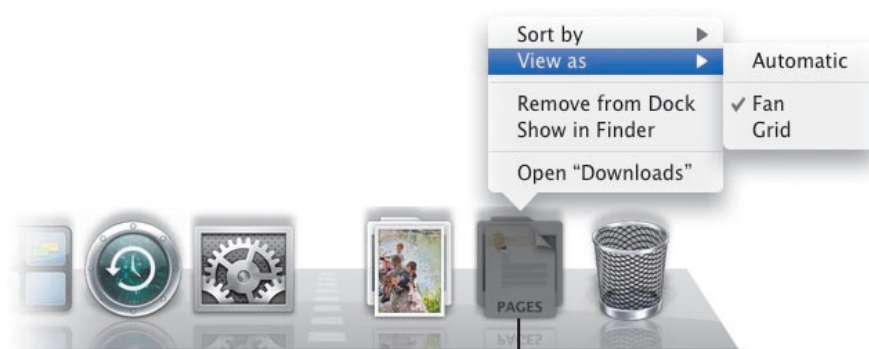
The Downloads stack

The Dock includes a Documents stack and a Downloads stack. Items you download in Safari, Mail, or iChat always go to the Downloads stack so that you can find them quickly.



Customization

Stacks appear as a fan or a grid automatically based on the number of items in the stack. You can specify which style you want to use and change the stack's sort order.



To customize a stack, position the pointer over the stack icon and then hold down the mouse button until a menu appears.

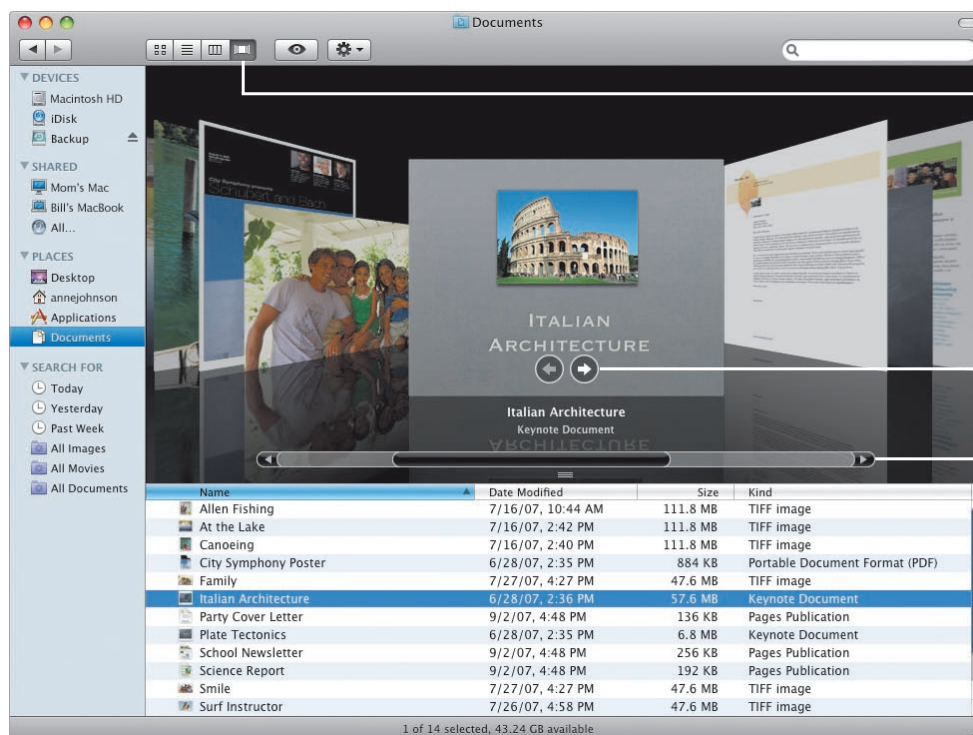
Finder

See your files in Cover Flow and browse through them quickly.



Cover Flow

Cover Flow lets you see your movies, presentations, PDF files, and more in large-size previews as you flip through them.



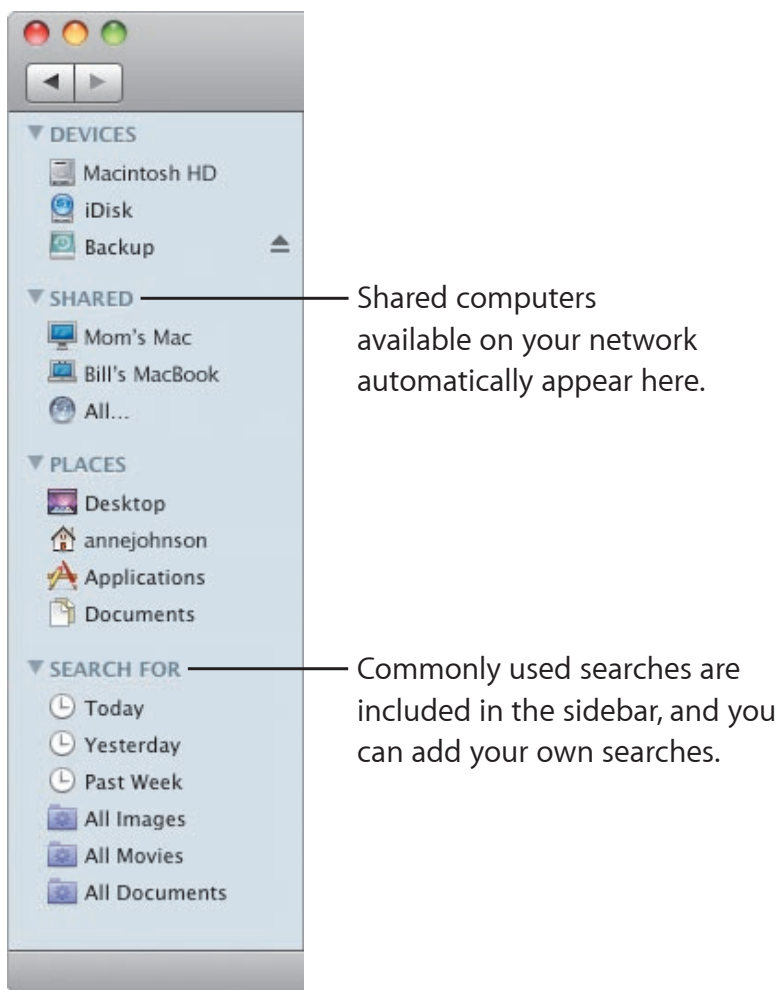
Click this button
for Cover Flow.

Move the pointer over
an item to play a movie
or see the pages of a
document, for example.

Drag the slider to
thumb through your
documents.

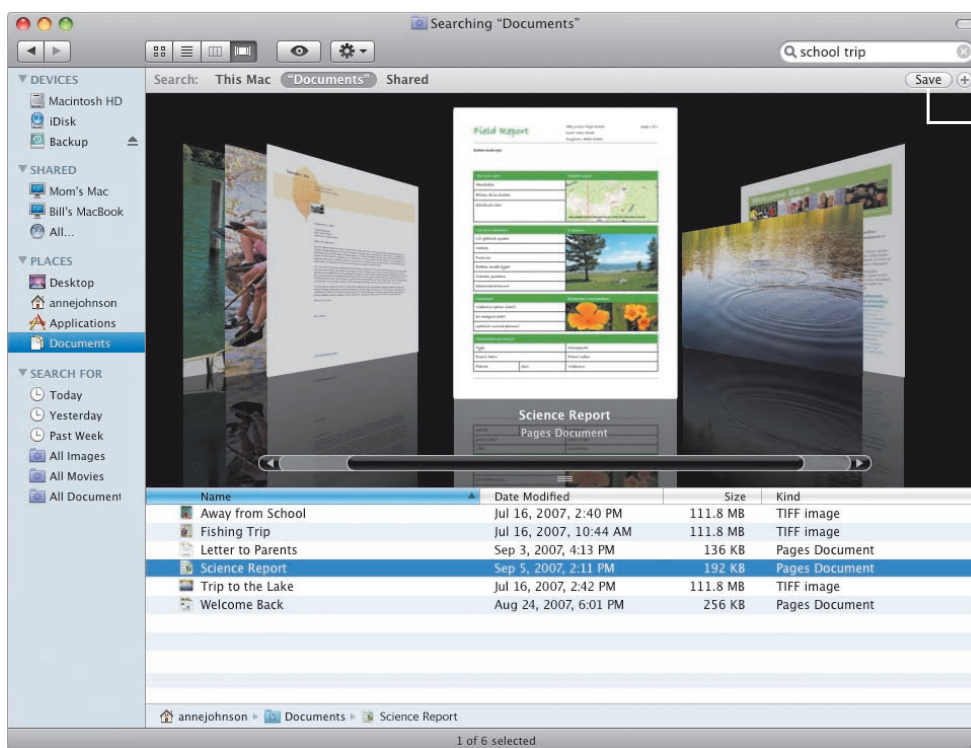
Sidebar

The Finder sidebar makes it easy to get to folders on your computer, shared computers on your network, and your saved searches.



Spotlight

In a Finder window or the menu bar, use Spotlight to search for items on your computer. If you use the same search often, save it in the Search For section of the sidebar.



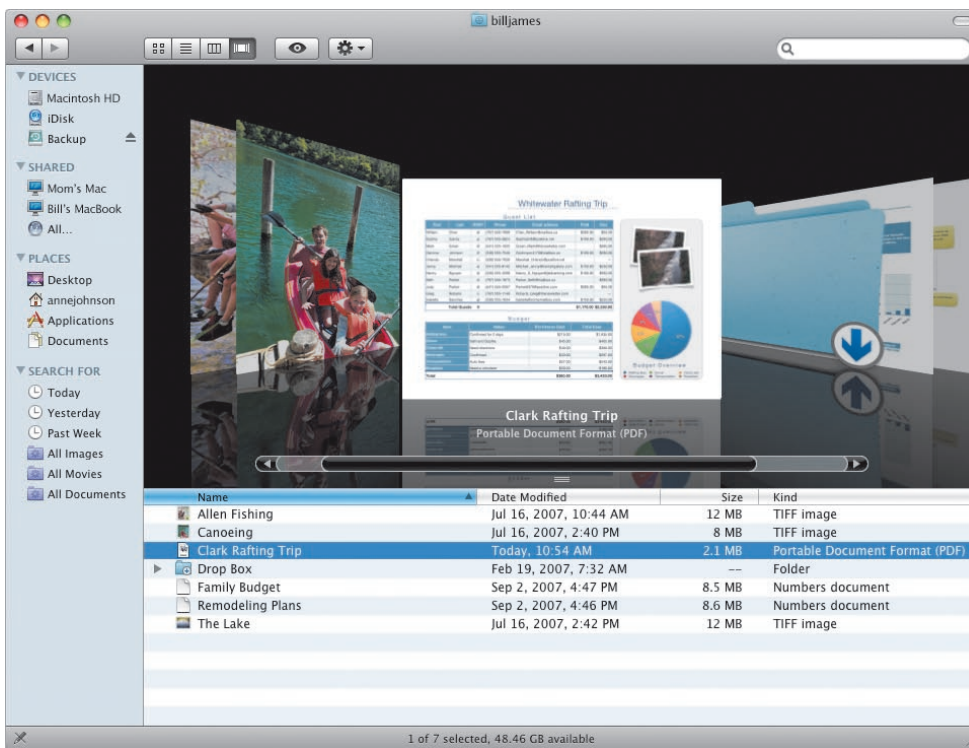
Type your search in the search field.

Click Save to add a Smart Folder to the sidebar.

See your search results in Cover Flow.

Shared computers

Shared computers on your network automatically appear in the sidebar so that you can quickly find the documents they contain.



Search for documents on shared computers.

Get immediate access to the Public folder on any shared computer.

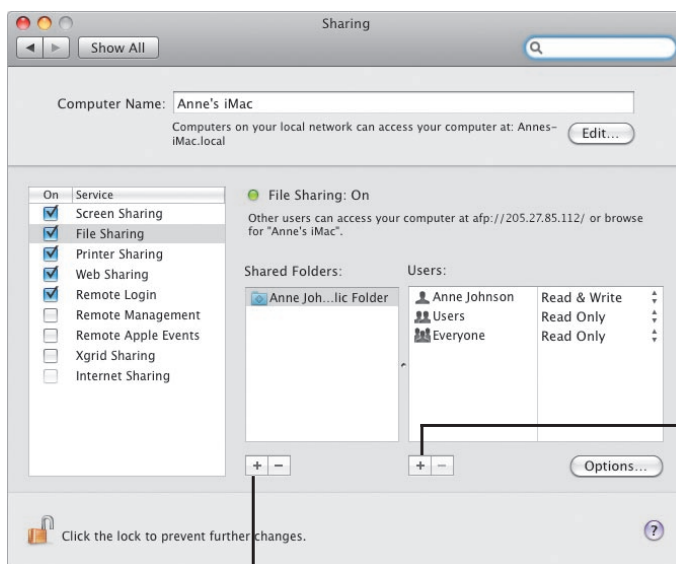
Screen sharing

Use screen sharing to get to the desktop of shared computers on your network. You can monitor use, change settings, and much more from your computer.



Sharing

You can share your files, your website, your screen, and much more with other computers on your network. To start, open System Preferences and then click Sharing.

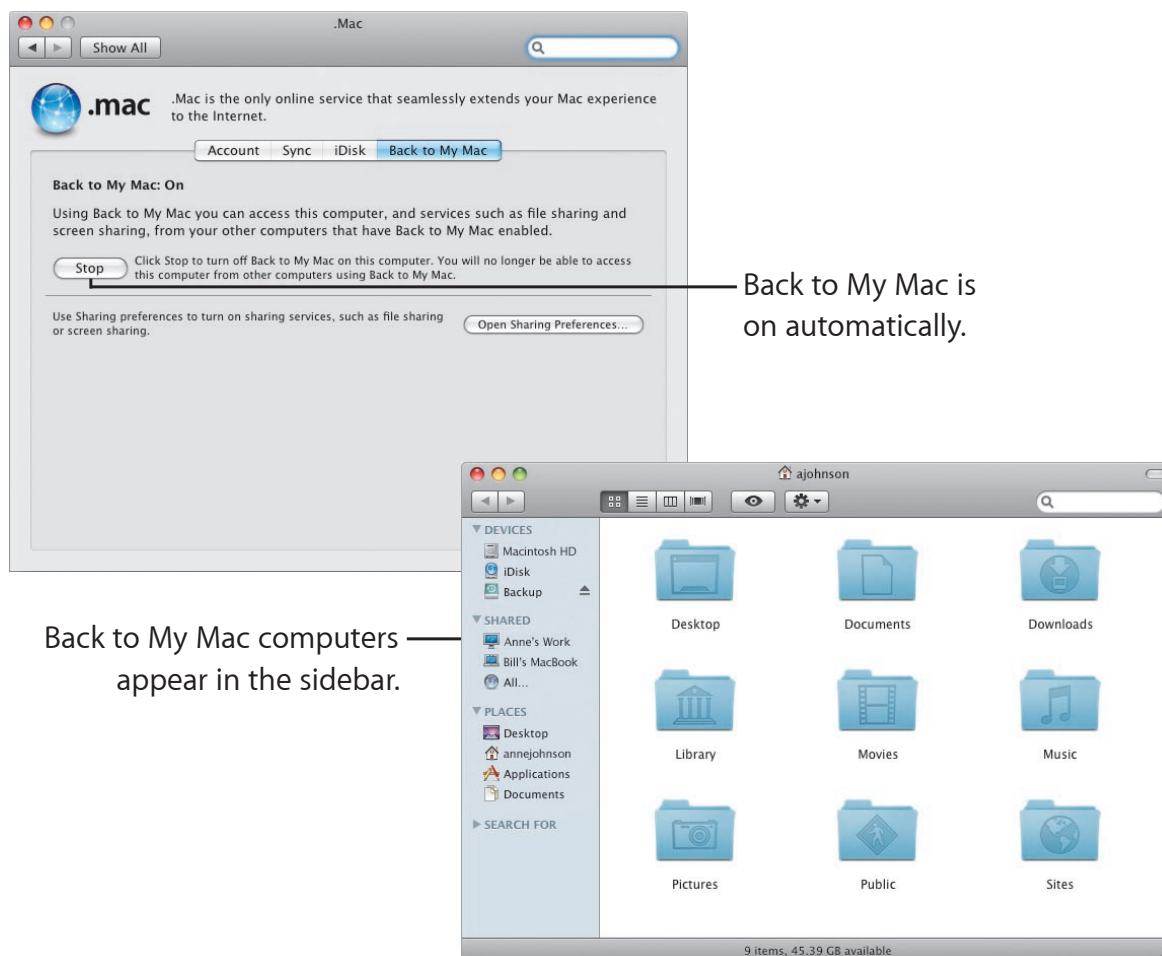


Click the Add (+) button to select users and groups who can share your files.

Click the Add (+) button to select any folder you want to share.

Back to My Mac

With your .Mac membership, an Internet connection, and Back to My Mac and sharing services turned on, you can access any of your computers from anywhere on the Internet.



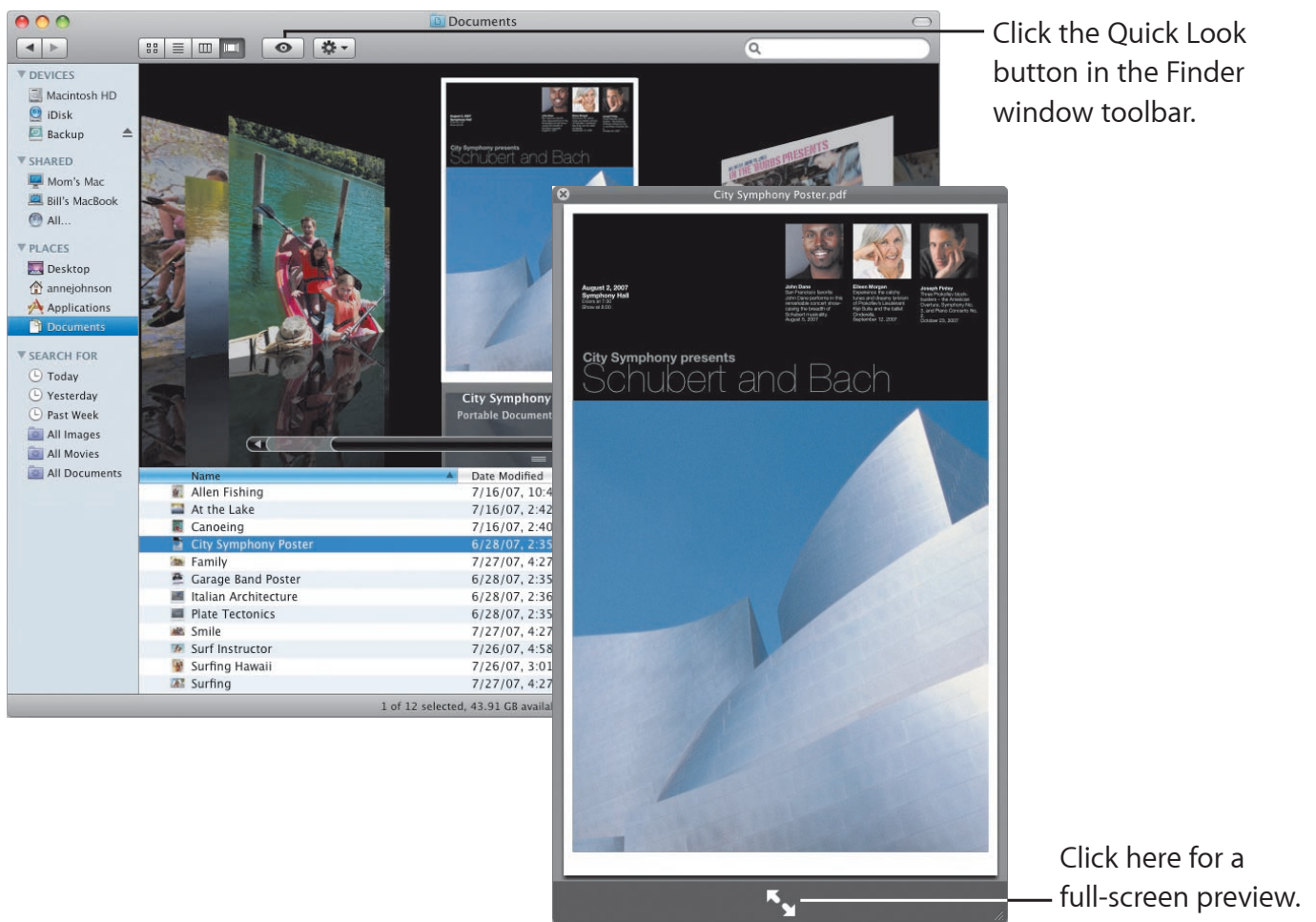
Quick Look

See stunning previews of movies, PDF files, presentations, spreadsheets, and more without opening an application.



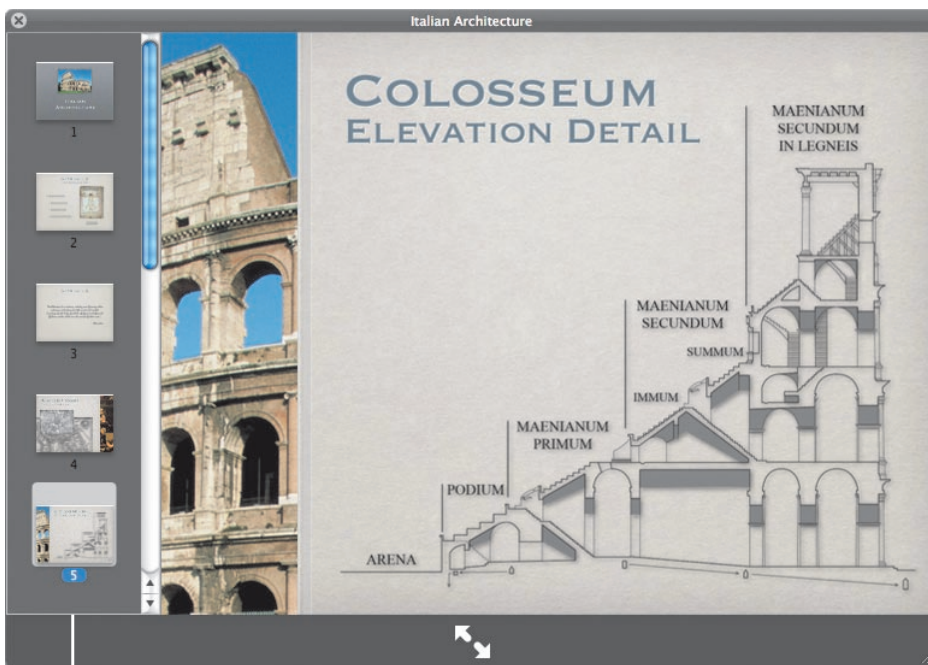
View documents

You can use Quick Look in the Finder, Time Machine, and Mail. To view an item in Quick Look, select it and then press the Space bar.



Browse contents

When you view the documents in Quick Look, you can flip through each page of your document or view each slide of a Keynote presentation.



Each slide of a Keynote presentation appears here.

Show collections

You can use Quick Look to view several items at once. To automatically scan through the items, click the Play button.



Time Machine

Automatically back up your Mac. If you're missing a document, travel back in time to recover it.



Turn on Time Machine

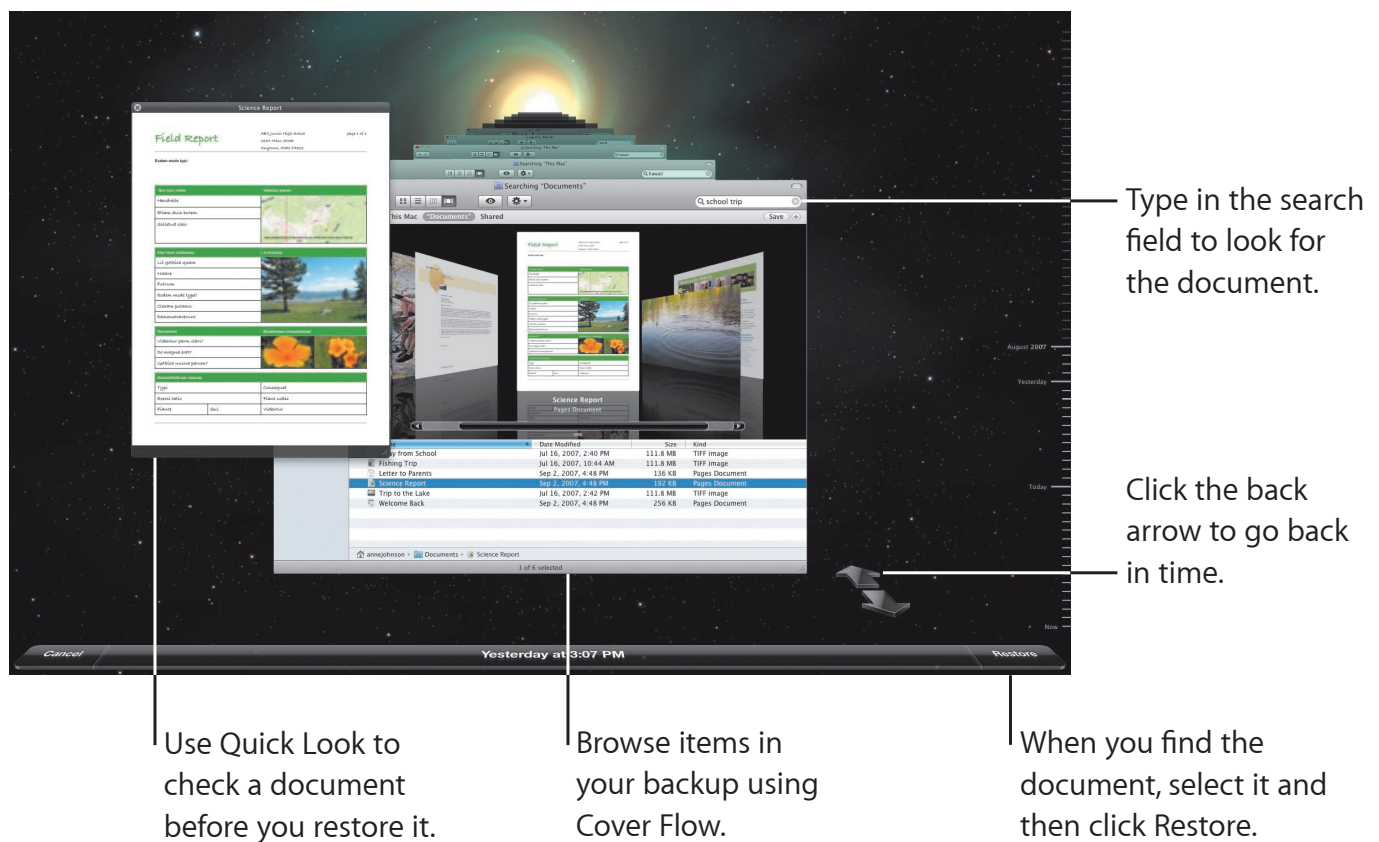
To start using Time Machine, just connect a FireWire or USB disk to your computer, and then click “Use as Backup Disk” in the dialog that appears.



When you turn on Time Machine, it backs up your computer to the disk you've selected.

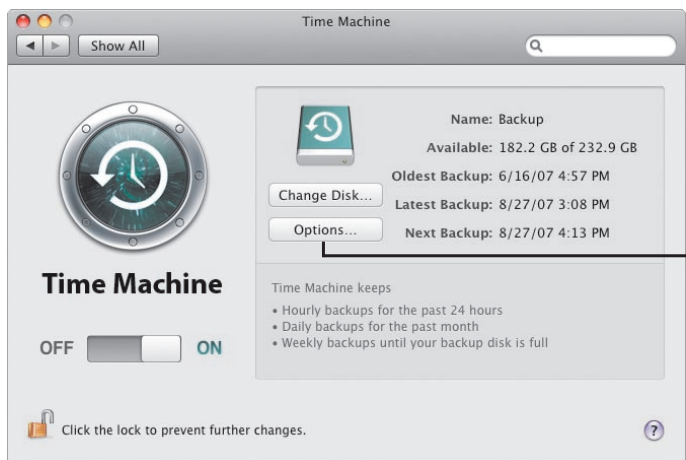
Recover files

Easily find a missing document by seeing how your desktop looked in the past. Time Machine does a backup each hour of the current day, and then saves daily backups.



Set Time Machine preferences

To set Time Machine options, open Time Machine preferences. You can select a different backup disk or specify folders or disks you don't want to include in your backups.



Click Options to select items you don't want to back up.

Spaces

Organize your work and play by grouping application windows into a “space.” Then quickly switch between your spaces.



Arrange windows

Turn on spaces in Exposé & Spaces preferences, and then press F8 to show your spaces. To organize your windows, drag them from the current space to a different space.



Drag windows you want to use together into the same space.

Switch spaces

To switch between spaces, type Control + [an arrow key]. To go directly to a space, type Control + [a number key]. Arrange the order of spaces to suit your needs.



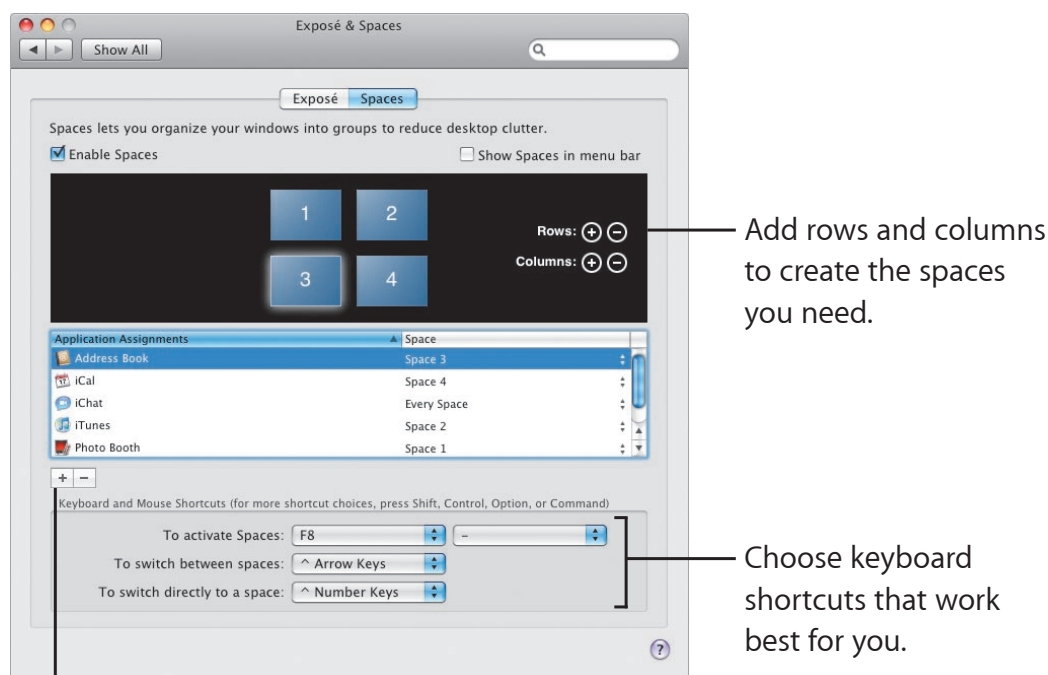
— Drag spaces to rearrange their order.



— Use keyboard shortcuts to quickly switch between spaces.

Customize spaces

After you turn on spaces, you can add other spaces. You can also assign applications to each space so that the application's windows always open in the same space.



Mail

Use Apple-designed stationery to send gorgeous email messages complete with photos.



Stationery

When you create a message, select stationery to give it the perfect style whether the occasion is fun or formal. Including photos is easy using the Photo Browser.

The screenshot shows the 'New Message' window in an email client. The top toolbar includes buttons for Send, Chat, Attach, Address, Fonts, Colors, and Save As Draft. On the right, there are buttons for Photo Browser and Hide Stationery. Below the toolbar are fields for To, Cc, and Subject. A sidebar on the left lists Favorites: Birthday, Announcements, Photos (selected), Stationery, and Sentiments. The main area displays six stationery thumbnails: Air Mail, Bamboo, Tack Board, Doodles, Vacation, and Postcard. Below these, three photo thumbnails are shown. The text 'Fun in the sun.' is displayed in a red serif font, followed by a paragraph of placeholder text. A 'Photo Browser' window is open, showing a list of photo sources: Events, Photos, Summer Trip, Last 12 Months, Last Import, Flagged, and Photo Booth. Below this list is a grid of photo thumbnails with labels: Sky, Laugh, Splash, Smile, Ride, and Relax. A search bar and a play button are at the bottom of the Photo Browser, with '18 items' indicated.

Click to see the stationery you can use.

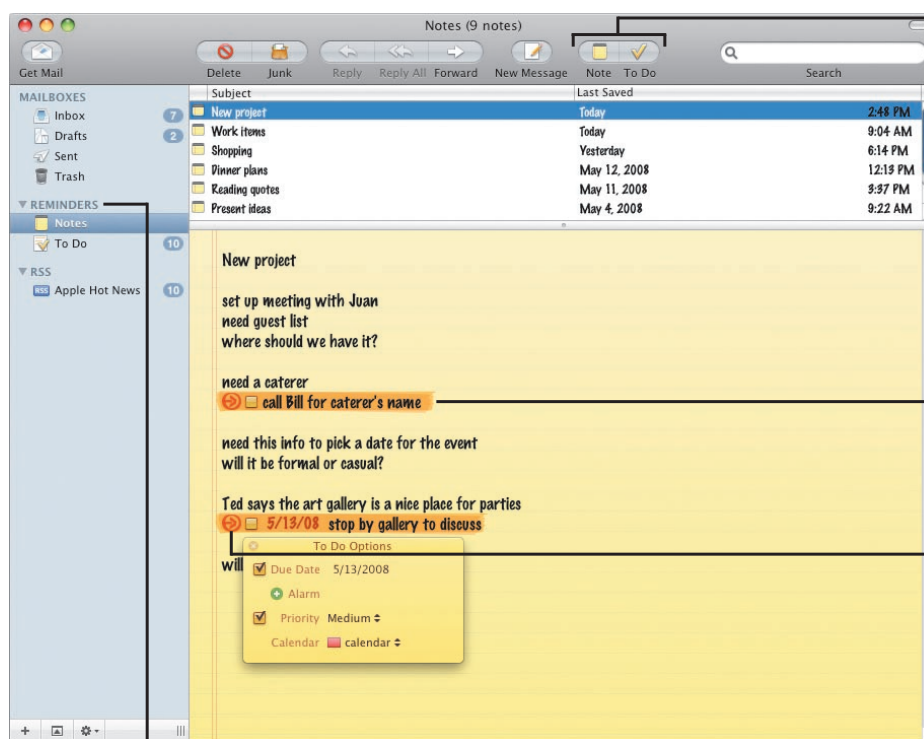
Select a type of stationery, and then click the stationery you want to use.

Select photos from iPhoto, Photo Booth, or Aperture.

Locate photos here, and then drag them to your message.

Notes and to-do items

Keep all your notes and to-do items in one place. Jot down reminders, shopping lists, and information you need. Include pictures, URLs, and attachments with your items.



Click to create a note or to-do item.

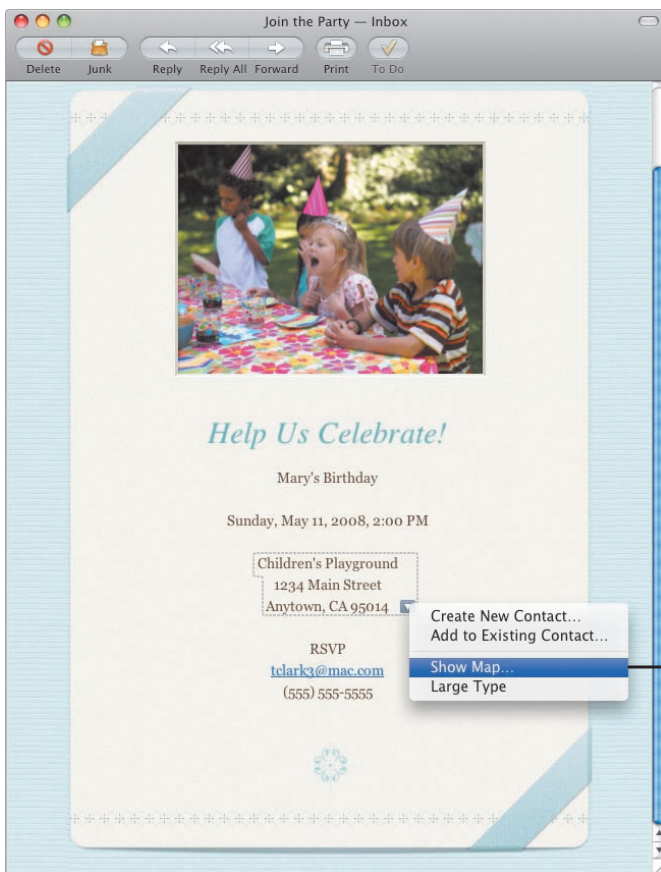
To create a to-do item, select text in the note and click To Do.

Click to set options for the to-do item. Items automatically appear in iCal.

See your notes and to-do items in the Reminders section of the sidebar.

Data detection

You can turn dates in your email messages into iCal events. You can add names, phone numbers, and addresses to your contacts. You can even map addresses in Safari.



Move the pointer over the date, name, or address, and then click the triangle to choose an action.

iChat

Make your chats more fun using video effects such as backdrops. Show off your work with iChat theater.



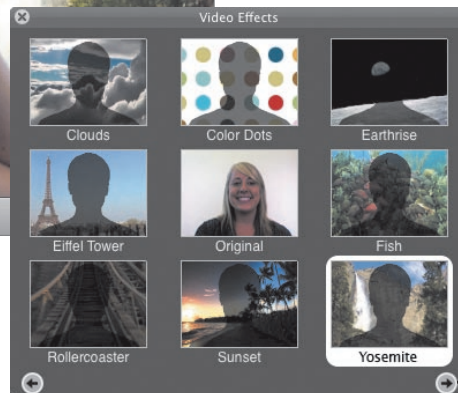
Video backdrops

Use video backdrops with your chats to “be” anywhere in the world. iChat includes movies and still photos that you can use, or you can add your own.



— Select a video backdrop and then step out of the picture for a moment.

Click Effects to select a video effect.



— Add your own movies or pictures to use as a video backdrop.

Effects

While you're in a video chat, you can select video effects to make your chats fun and interesting.



iChat theater

To show photos, movies, or presentations in a video chat, start the chat and then drag the file or files you want to show to the chat window.

Video Chat with Ted Clark

Whitewater Rafting Trip

Guest List

First	Last	RSVP	Phone	Email address	Paid	Due
William	Chen	✓	(707) 555-7890	Chen_William@mailbox.us	\$285.00	\$95.00
Sophia	Garcia	✓	(707) 555-5824	Sophia245@postive.net	\$100.00	\$280.00
Mark	Green	✓	(541) 555-1035	Green_Mark@thenewletter.com	—	\$380.00
Gemma	Johnson	✓	(530) 555-7540	GJohnson4170@mailbox.us	\$100.00	\$280.00
Orlando	Marshall	✗	(530) 555-7030	Marshall_Orlando@postive.net	—	—
Jenny	Mitchell	✓	(541) 555-8142	Mitchell_Jenny@eventartgallery.com	\$150.00	\$230.00
Nancy	Nguyen	✓	(530) 555-4598	Nancy_D_Nguyen@banking.com	\$100.00	\$280.00
Seth	Parker	✓	(707) 555-1873	Parker_Seth@mailbox.us	\$380.00	—
Judy	Parker	✓	(541) 555-2267	ParkerJ379@postive.com	\$285.00	\$95.00
Oreg	Roberts	✗	(707) 555-1149	Roberts_Oreg@thenewletter.com	—	—
Isabella	Sanchez	✓	(530) 555-7634	Isabella@compmailbox.com	\$150.00	\$230.00
Total Guests: 9					\$1,170.00	\$2,250.00

Budget

Item	Notes	Per Person Cost	Total Cost
Rafting fees	Confirmed for 2 days	\$215.00	\$1,935.00
Dinner	Seth and Sophia	\$45.00	\$405.00
Camp site	Need directions	\$40.00	\$360.00
Beverages	Confirmed	\$33.00	\$297.00
Transportation	Auto fees	\$27.00	\$243.00
Breakfast	Need a volunteer	\$20.00	\$180.00
Total		\$380.00	\$3,420.00

See how your presentation looks to your buddy.

Control your presentation using this window.

Whitewater Rafting Trip

Guest List

First	Last	RSVP	Phone	Email address	Paid	Due
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Gemma	Johnson	✓	(530) 555-7540	GJohnson4170@mailbox.us	\$100.00	\$280.00
Orlando	Marshall	✗	(530) 555-7030	Marshall_Orlando@postive.net	—	—
Jenny	Mitchell	✓	(541) 555-8142	Mitchell_Jenny@eventartgallery.com	\$150.00	\$230.00
Nancy	Nguyen	✓	(530) 555-4598	Nancy_D_Nguyen@banking.com	\$100.00	\$280.00
Seth	Parker	✓	(707) 555-1873	Parker_Seth@mailbox.us	\$380.00	—
Judy	Parker	✓	(541) 555-2267	ParkerJ379@postive.com	\$285.00	\$95.00
Oreg	Roberts	✗	(707) 555-1149	Roberts_Oreg@thenewletter.com	—	—
Isabella	Sanchez	✓	(530) 555-7634	Isabella@compmailbox.com	\$150.00	\$230.00
Total Guests: 9					\$1,170.00	\$2,250.00

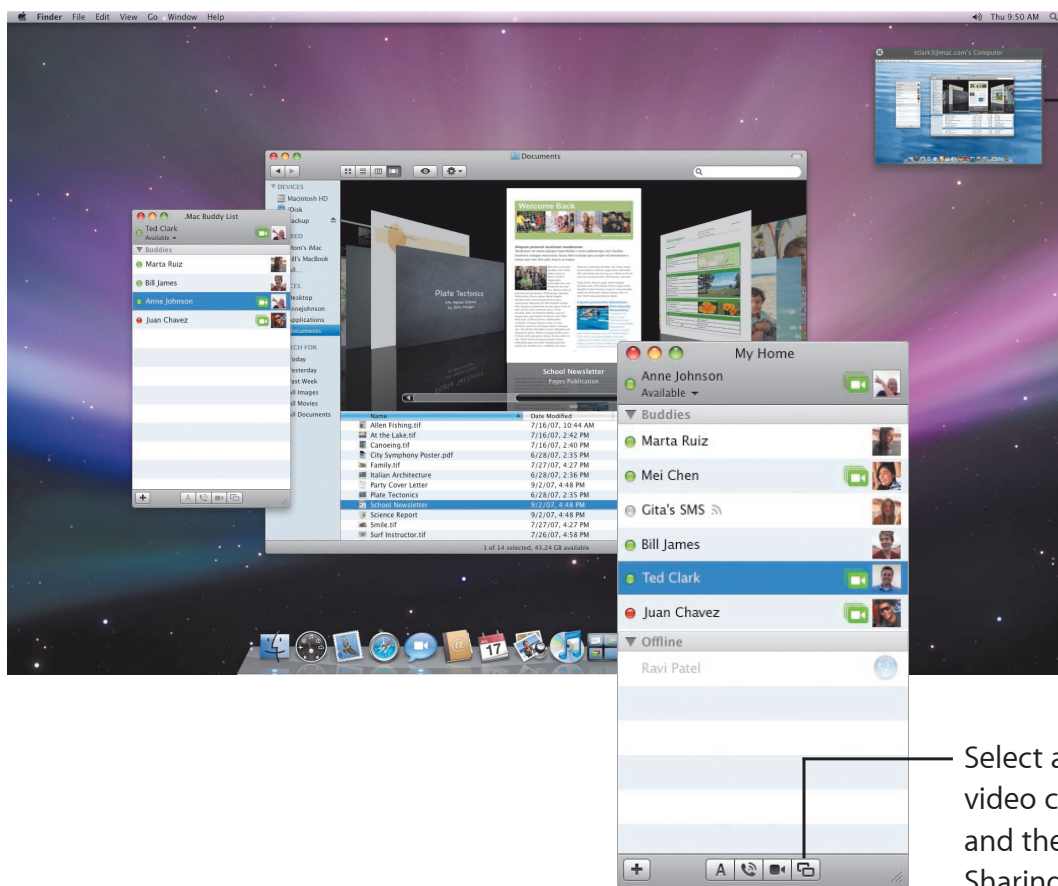
Budget Overview

Item	Notes	Per Person Cost	Total Cost
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Breakfast	Need a volunteer	\$20.00	\$180.00
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← →

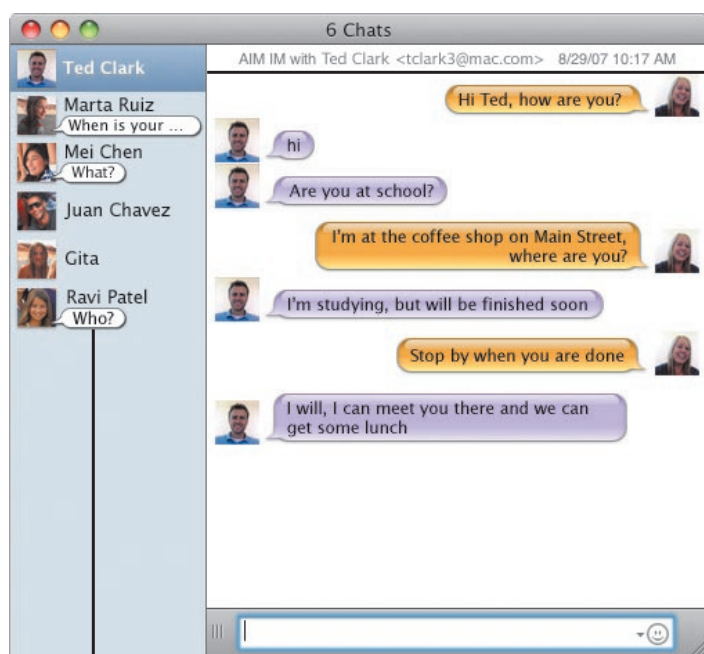
iChat screen sharing

Screen sharing lets you take control of a buddy's computer to show how to do something, rather than just explain it.



Tabbed chats

Use tabbed chats if you have a lot of chats. To do so, open the Messages pane of iChat preferences, and then select “Collect chats into a single window.”

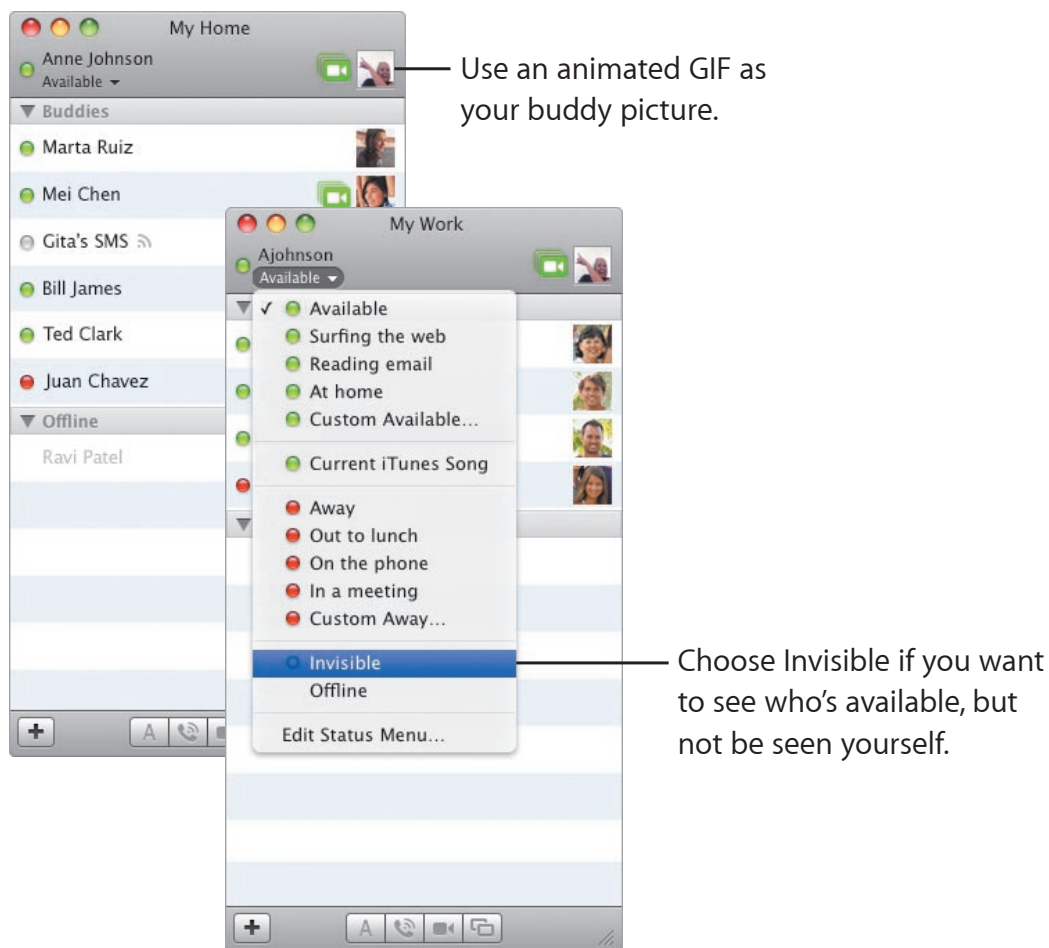


Click a chat to return to it.

See the latest reply from your buddy.

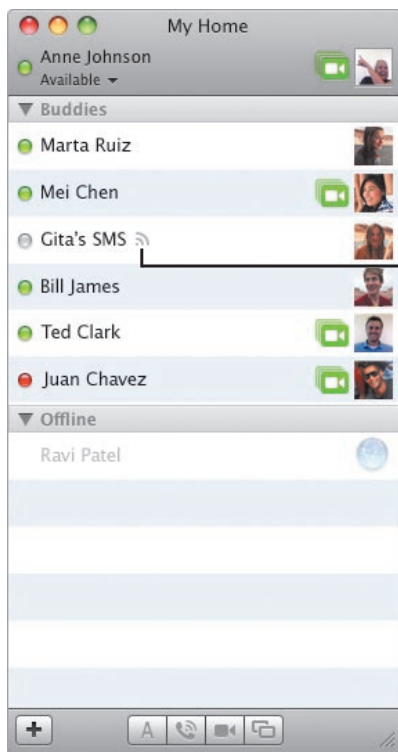
Presence

If you have more than one .Mac, AIM, Jabber, or Google Talk account, you can log into all of them at the same time in iChat.



SMS messaging

Exchange SMS messages from iChat with a buddy using a mobile phone, such as iPhone. Choose File > Send SMS, and then enter your buddy's phone number.



This buddy can receive SMS messages.

Note: SMS messaging is available only with U.S. mobile phones.

Dashboard

Create your own widget from any part of a webpage and see updates to it in Dashboard.



Web clip

To create a widget, open a webpage in Safari and choose File > “Open in Dashboard.” Safari automatically selects parts of the page as you move the pointer over the page.

Go to the webpage in Safari
and click this button.



When you've
selected the part
you want, click Add.

Drag the selection
rectangle over the
information and click.
You can then resize the
selection.

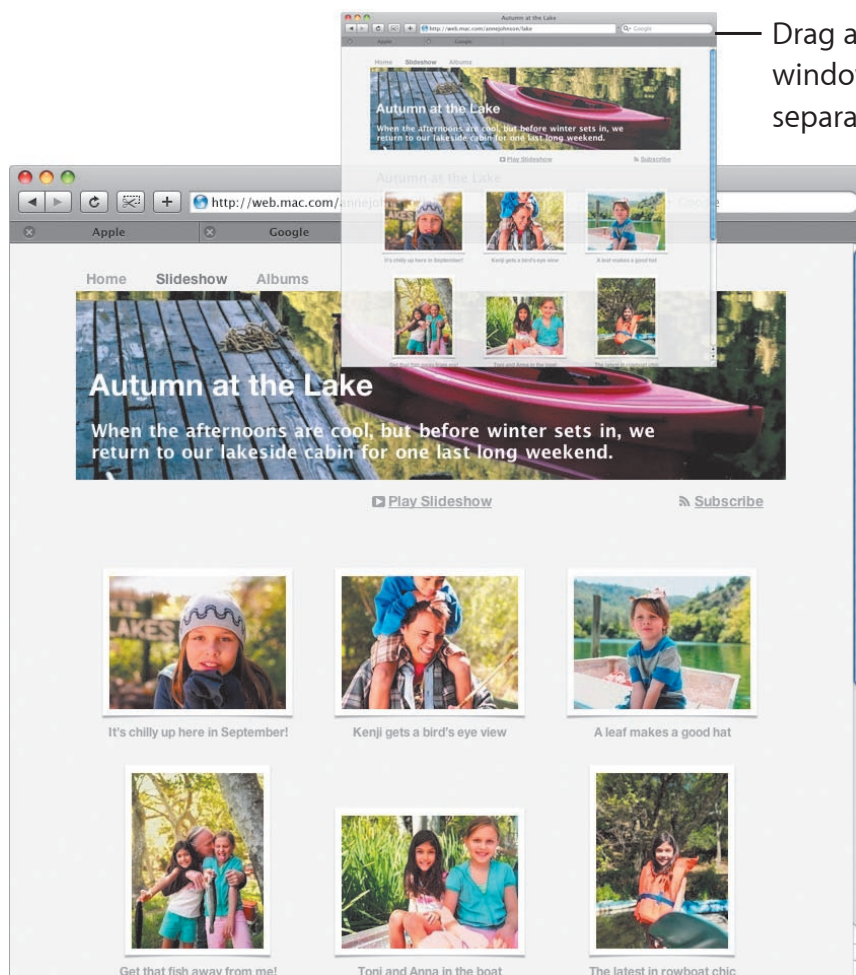
Safari

The most elegant web browser is even easier to use with dynamic tabbed browsing and other new features.



Tabbed browsing

Now you can drag tabs to arrange them or pull them out into a new window. To merge open windows into a single tabbed window, choose Window > Merge All Windows.



Drag a tab out of the window to put it in a separate window.

Drag tabs to rearrange the order they're in.

To switch between tabs, press Command-Shift-Right bracket (]) or Command-Shift-Left bracket ([).

Find

To search for text in a webpage, choose Edit > Find > Find, and then type your search. To make it easier to see what you're looking for, Safari highlights all the results.



Click these arrows to highlight individual occurrences.

Safari highlights the results in the webpage so that they're easy to locate.

PDF viewing

You can view PDF files in the Safari window. You'll find new controls that make it easier to work with these files.



Open the PDF file in Preview or save it in your Downloads stack.

To see the controls, move the pointer to the bottom of the Safari window.

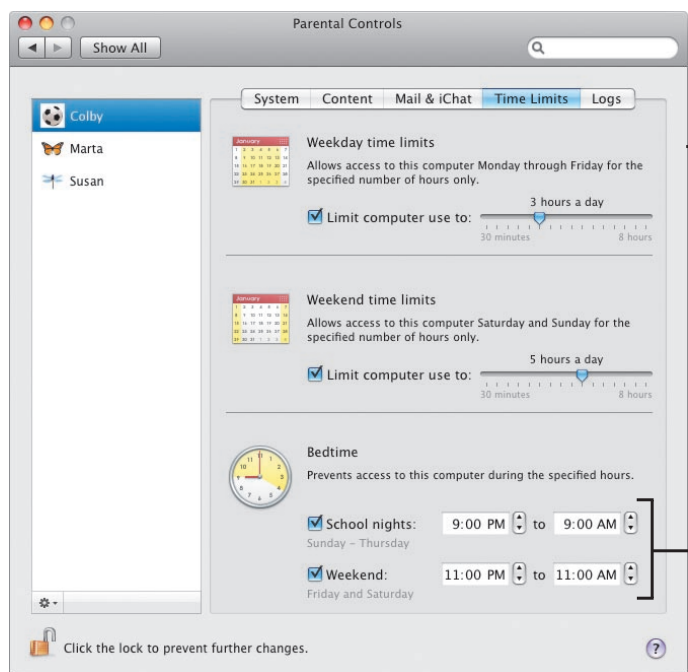
Parental Controls

Give yourself peace of mind. Manage the time your children spend on the computer and what they do there.



Time limits

Manage when your children use the computer by setting time limits for weekdays, weekends, and nights.



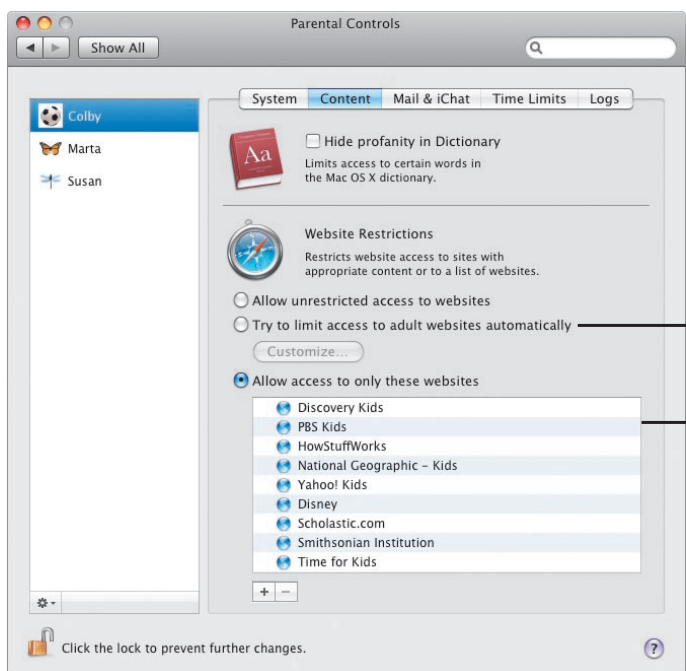
The screenshot shows the 'Parental Controls' window with the 'Time Limits' tab selected. On the left, a list of children includes 'Colby', 'Marta', and 'Susan'. The main area is divided into three sections: 'Weekday time limits', 'Weekend time limits', and 'Bedtime'. Each section has a calendar icon and a description. 'Weekday time limits' allows access Monday through Friday with a slider set to '3 hours a day'. 'Weekend time limits' allows access Saturday and Sunday with a slider set to '5 hours a day'. 'Bedtime' prevents access during specified hours, with 'School nights' (Sunday - Thursday) set from 9:00 PM to 9:00 AM and 'Weekend' (Friday and Saturday) set from 11:00 PM to 11:00 AM. A lock icon at the bottom left indicates the settings are locked. Two callout lines point to the sliders and the bedtime section with explanatory text.

Specify how many hours a day your child may use the computer.

Specify the hours during which your child may not use the computer on school nights and weekends.

Content limits

To limit the websites your children may visit on the Internet, click Content and then select the level of restrictions you want to apply.

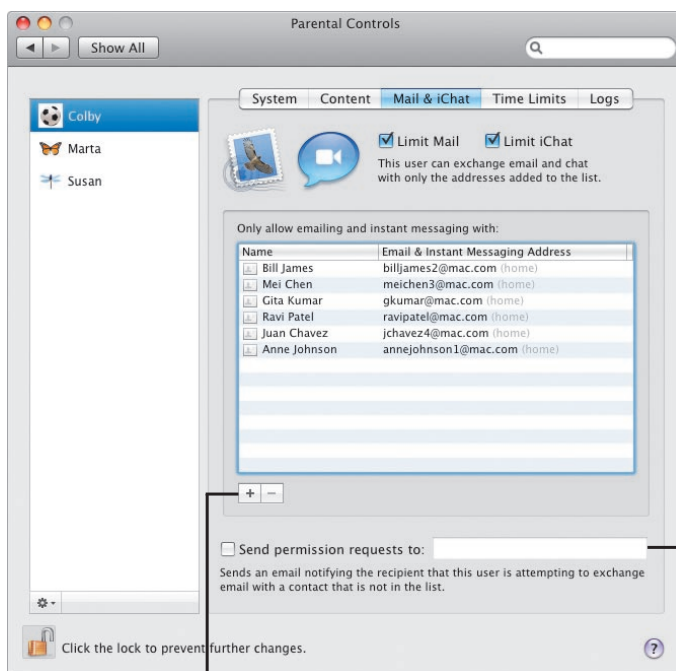


Select ☐ to try limiting access to adult websites. Click Customize if you want to specify websites your children may and may not visit.

Select ☒ to allow your children access only to specific websites.

Mail and iChat limits

Protect your children from strangers by specifying who they chat with and exchange email with.

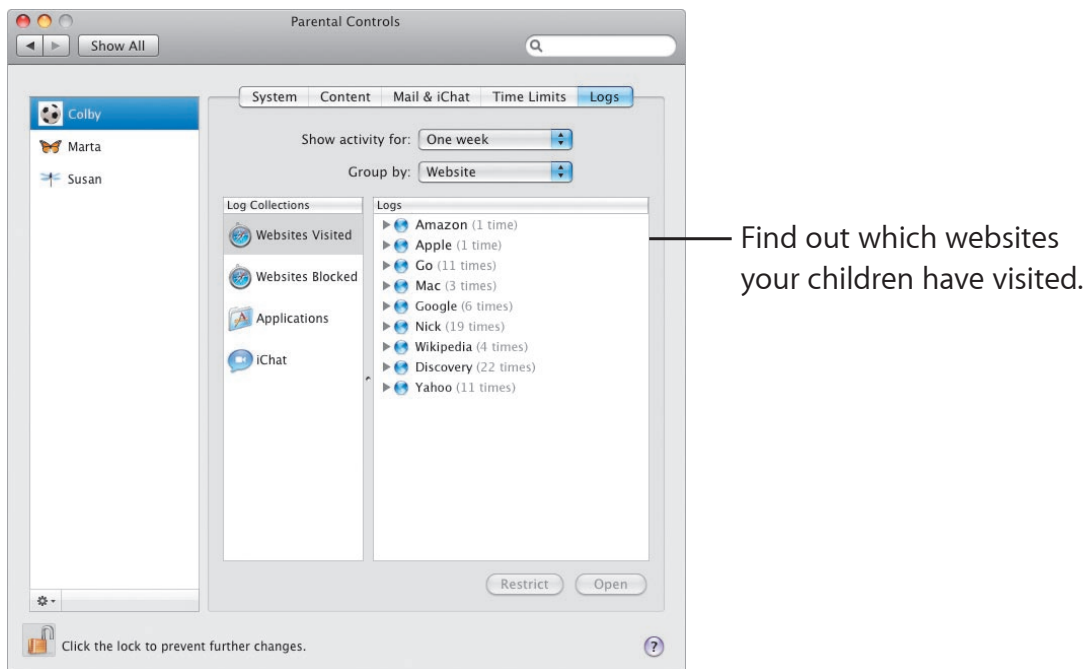


Click the Add (+) button to add an address.

Enter your email address to be notified if your children try to correspond with someone who isn't on the list.

Logs

Use the Logs pane to check your children's activity on the computer and the Internet.



Remote controls

Manage parental controls on your child's computer from your computer. When you turn on parental controls, select "Manage parental controls from another computer."

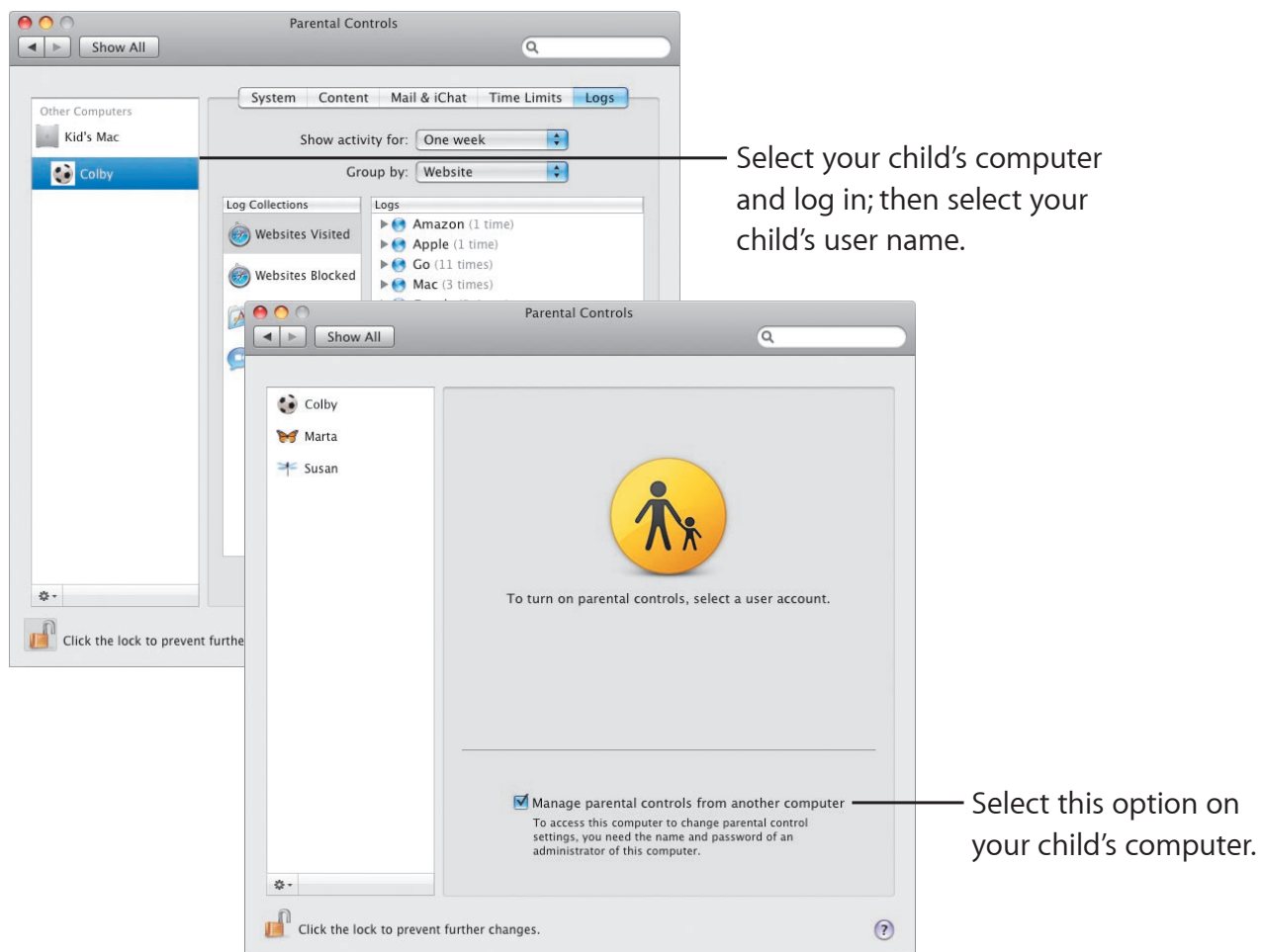


Photo Booth

Discover more ways to have fun with new types of snapshots. Video backdrops add to the possibilities.

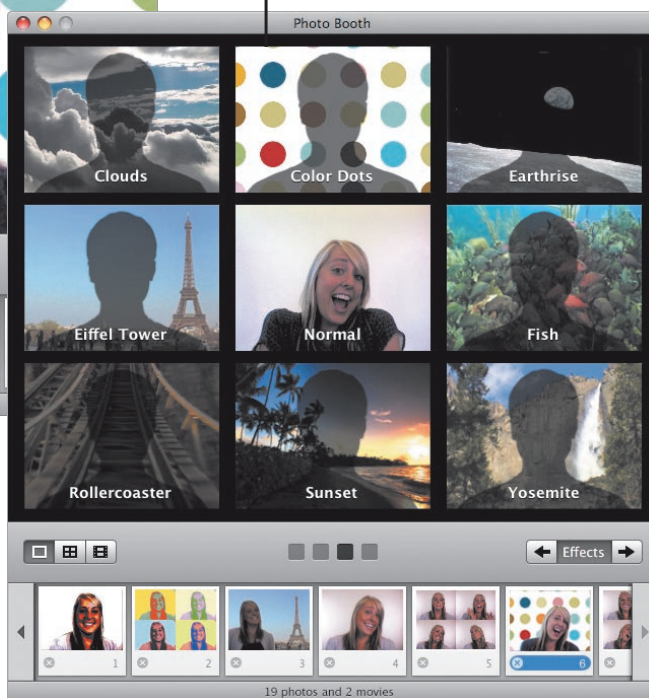


Video backdrops

“Be” anywhere in the world—or out of this world—by using video backdrops when you take a snapshot.



Select a backdrop, and then step out of the picture for a moment.



4-up snapshots

Now you can make a burst of four snapshots. You can export a 4-up snapshot as an animated GIF to use as your buddy picture in iChat.



Movie clips

Make a movie of yourself using effects and backdrops. Use your movie as a video greeting complete with audio to send to your friends in an email message.

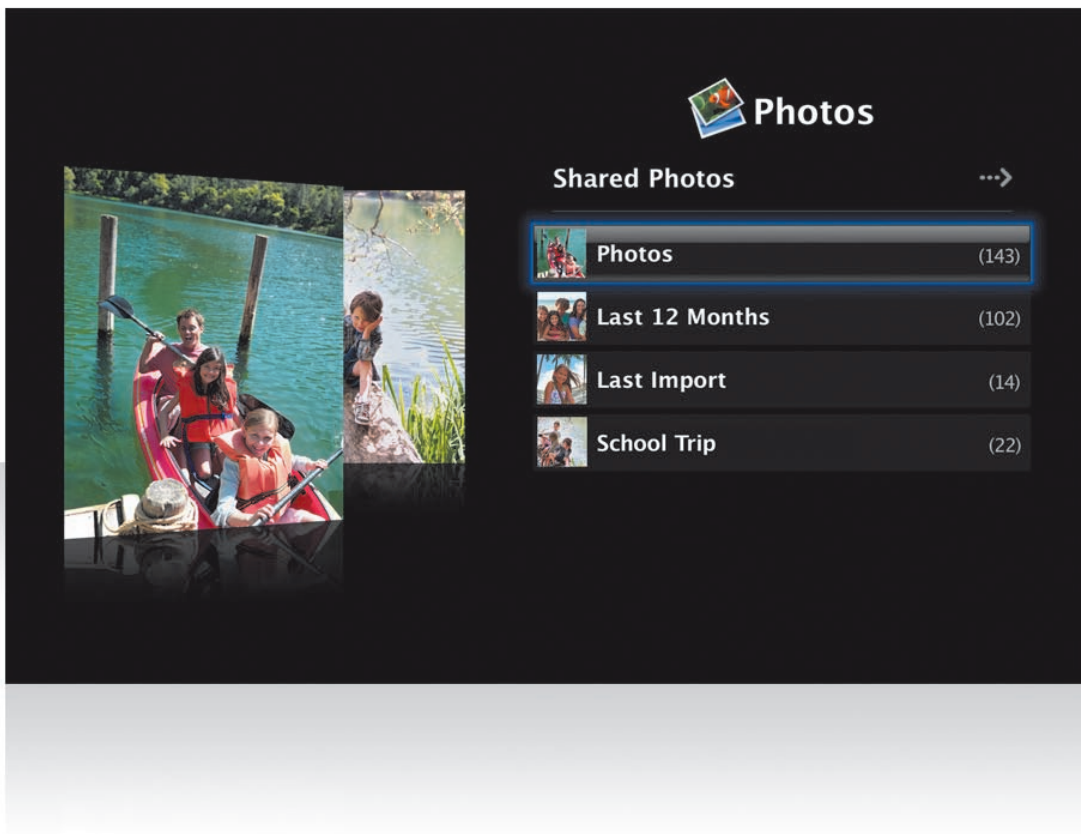


Click the Movie
Clip button.

When you preview
a movie, move the
pointer over the
image to control
playback.

Front Row

Enjoy your digital entertainment on your Mac from anywhere in the room. Grab a seat and your remote, and start the show.



Apple Remote

To open Front Row, click Menu on your Apple Remote. Click Volume Up and Volume Down to highlight items. Click Play to select an item. Click Menu to return to the previous menu.

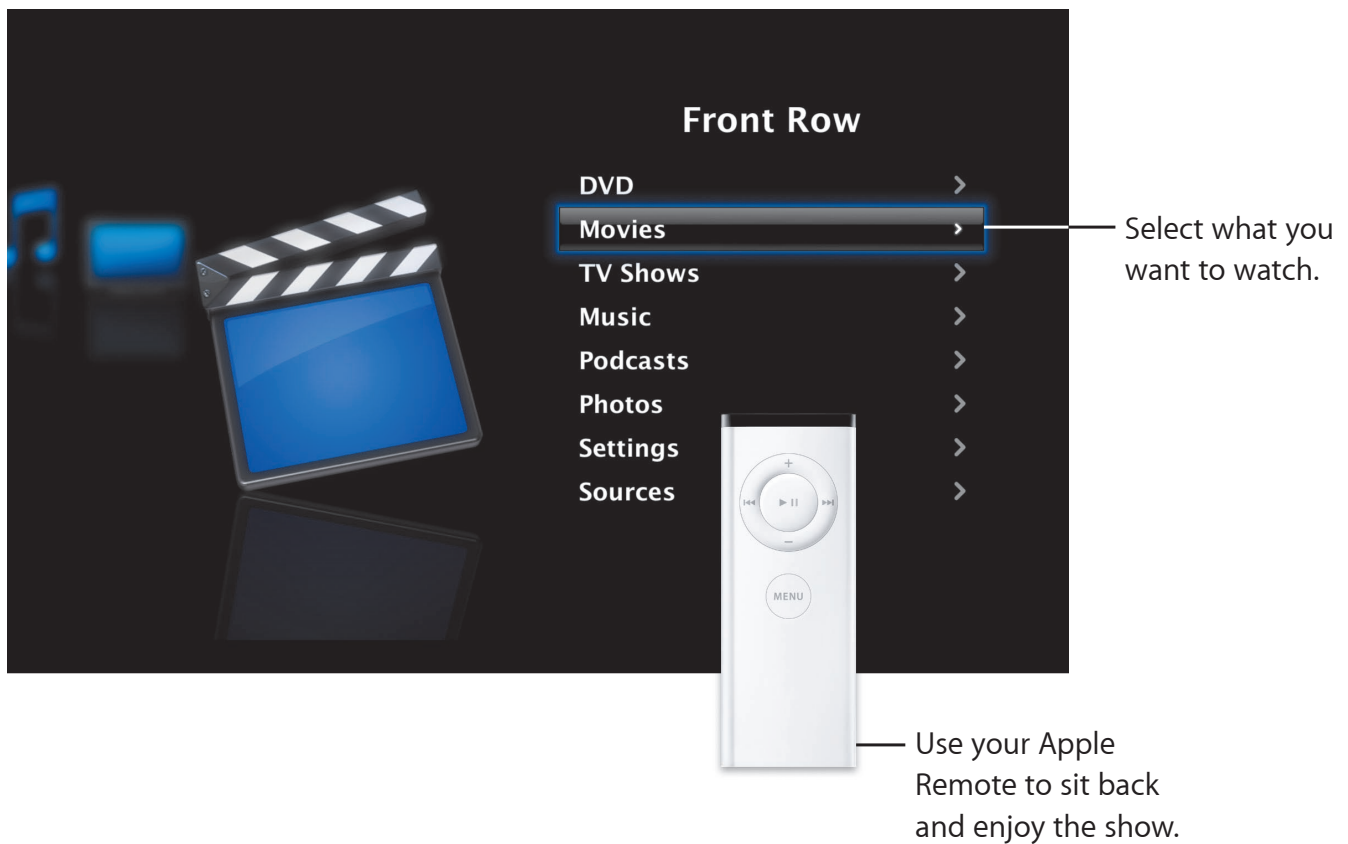


Photo gallery

Turn your Mac into a gallery for your favorite photos. With Front Row, you can show your photos in iPhoto, Photo Booth, and Aperture.



Click to view shared photos on your network.

Choose the photo album or iPhoto Event you want to show.

Shared media

From Front Row, you can view digital entertainment shared from other computers on your network.



Select how you want Front Row to display your photos.

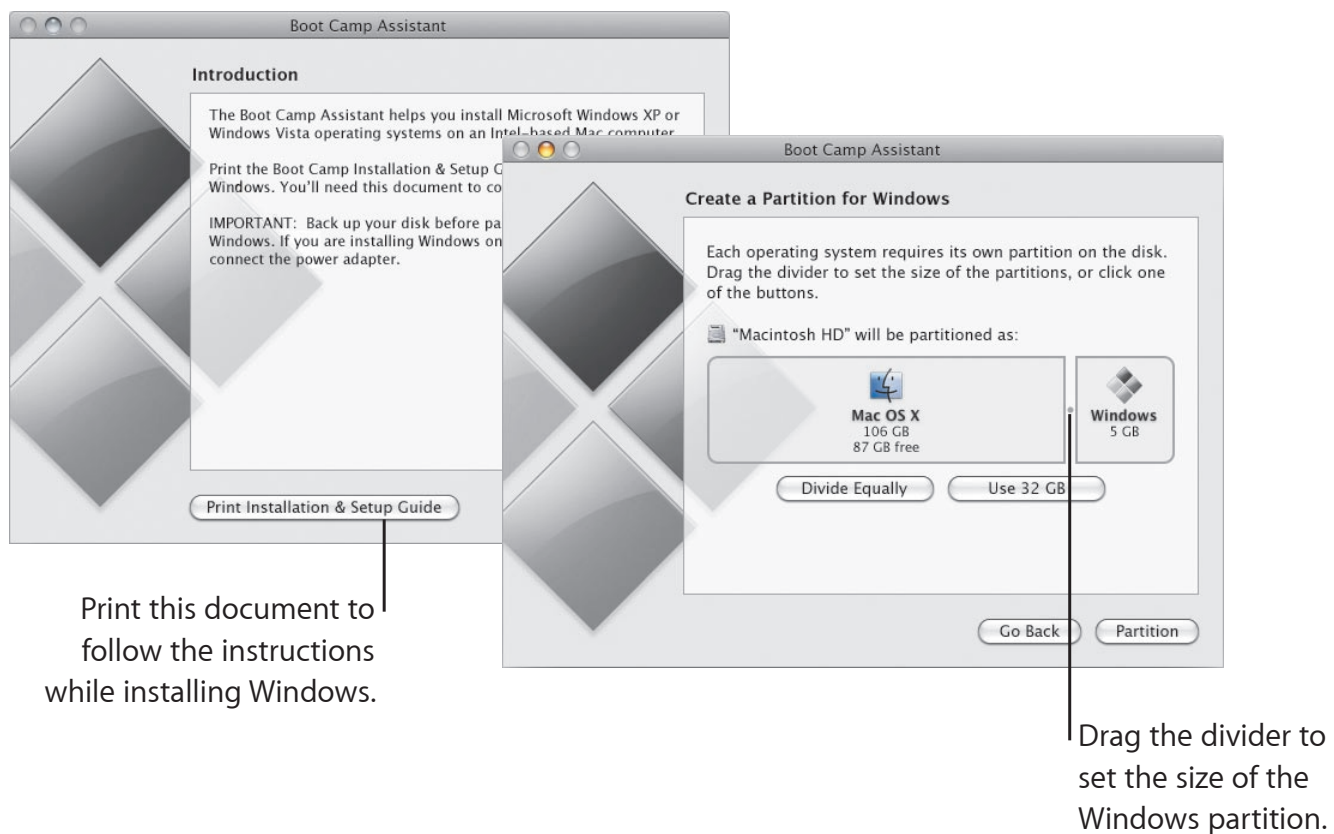
Boot Camp

To use a Windows application on your Mac, install Boot Camp and your copy of Windows. Then you're ready to go.



Install Boot Camp

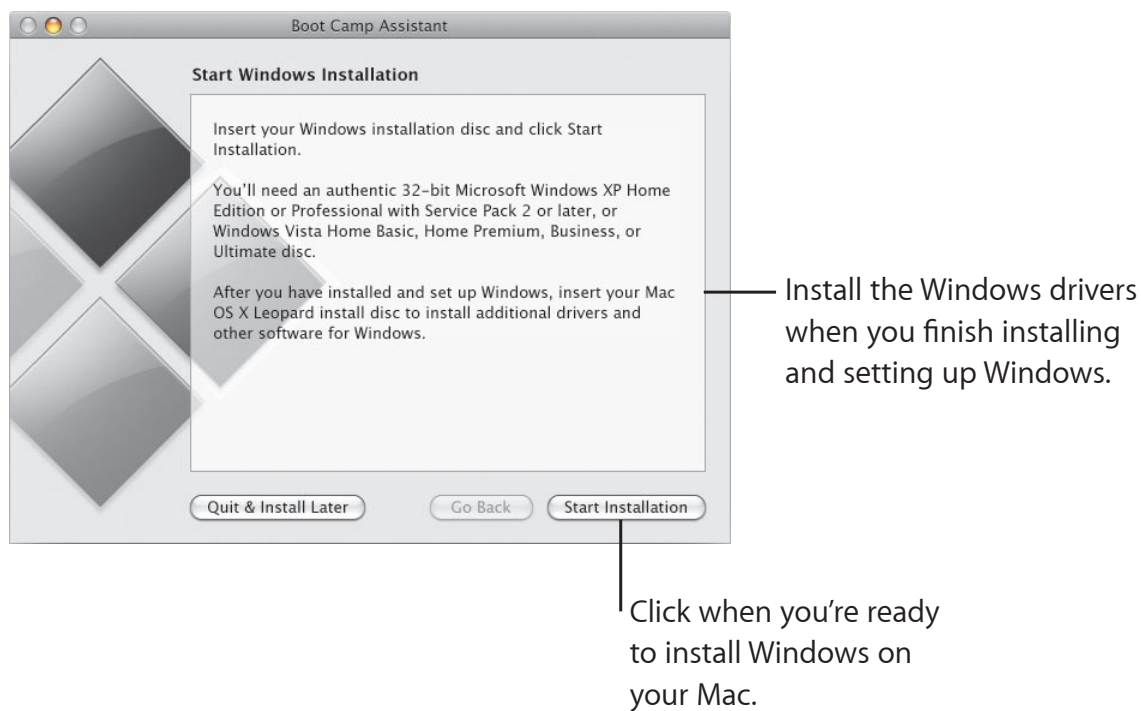
Open Boot Camp Setup Assistant (in the Utilities folder in the Applications folder) and print the Boot Camp Installation & Setup Guide. Then create a partition for Windows.



If you installed a beta version of Boot Camp, you only need to install the new Windows drivers by switching to Windows and inserting the Leopard installation disc.

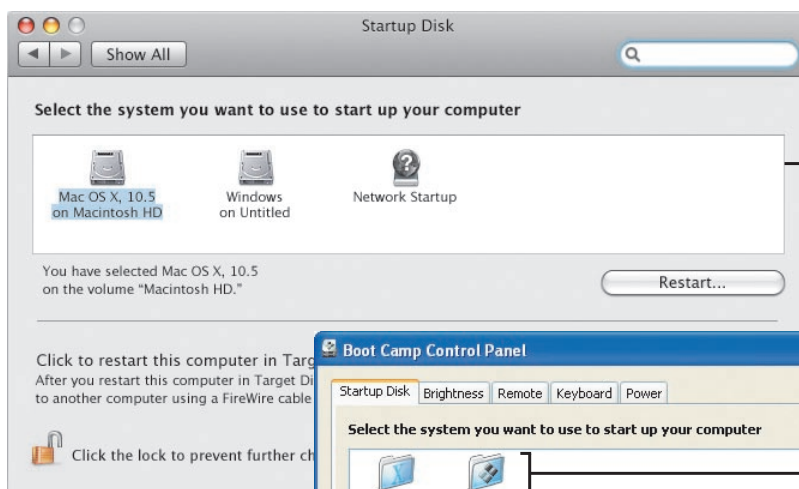
Install Windows

Insert your Windows XP or Windows Vista installation disc and click Start Installation.

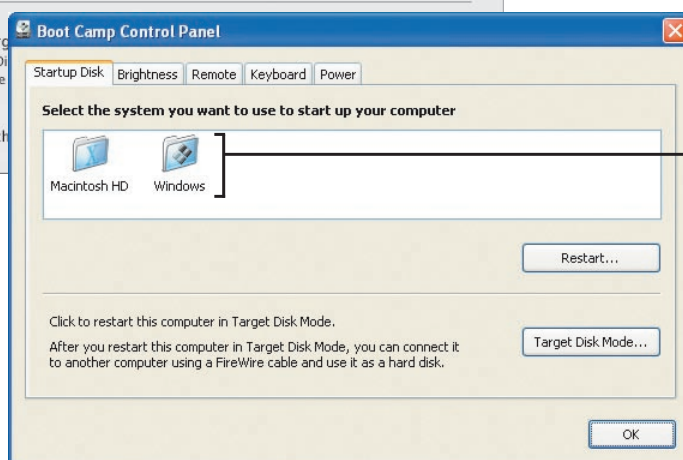


Switch systems

In Mac OS X, open Startup Disk preferences to select your Windows partition. In Windows, open the Boot Camp Control Panel and then click Startup Disk.



Select your Windows partition and then click Restart.



Select your Mac OS X startup disk and then click Restart.

3

Here if you need us

www.apple.com/support

Learning more, service, and support

Online resources

For online service and support information, visit www.apple.com/support. Choose your country from the pop-up menu. You can search for the latest software updates and manuals, find answers using the AppleCare Knowledge Base, or get help from Apple's discussion forums.

Onscreen help

You can often find answers to your questions, as well as instructions and problem-solving information by using the Help menu in some applications. Choose Help from the Finder Help menu, type a few words in the search field, and then press Return.

System profiler

Use System Profiler to retrieve information about your computer. System Profiler indicates the hardware and software installed on your computer, the serial number and operating system version, the amount of memory installed, and how much battery power remains. To open System Profiler, choose Apple () > About This Mac from the menu bar, and then click the "More Info" button.

AppleCare service and support information

Your Mac OS X product comes with 90 days of complimentary telephone support.

AppleCare telephone support representatives can help you open and install applications and solve basic problems. Consult the table below, and then call the support center nearest you. Have the date of purchase and your Apple computer serial number ready when you call.

Note: Telephone fees may apply.

You can extend your coverage by purchasing the AppleCare Protection Plan. For more information about the AppleCare Protection Plan, visit the AppleCare Products and Services website at www.apple.com/support/products.

For additional information about contacting Apple Support, visit www.apple.com/contact/phone_contacts.html. (Telephone numbers are subject to change.)

Technical Support Numbers		
United States	1-800-275 2273	www.apple.com/support
Canada (English)	1-800-263-3394	www.apple.com/ca/support
Canada (French)	1-800-263-3394	www.apple.com/ca/fr/support
Mexico	01-800-277-5322	www.apple.com/mx/support
Australia	(61) 133-622	www.apple.com/au/support
New Zealand	00800-7666-7666	www.apple.com/nz/support
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