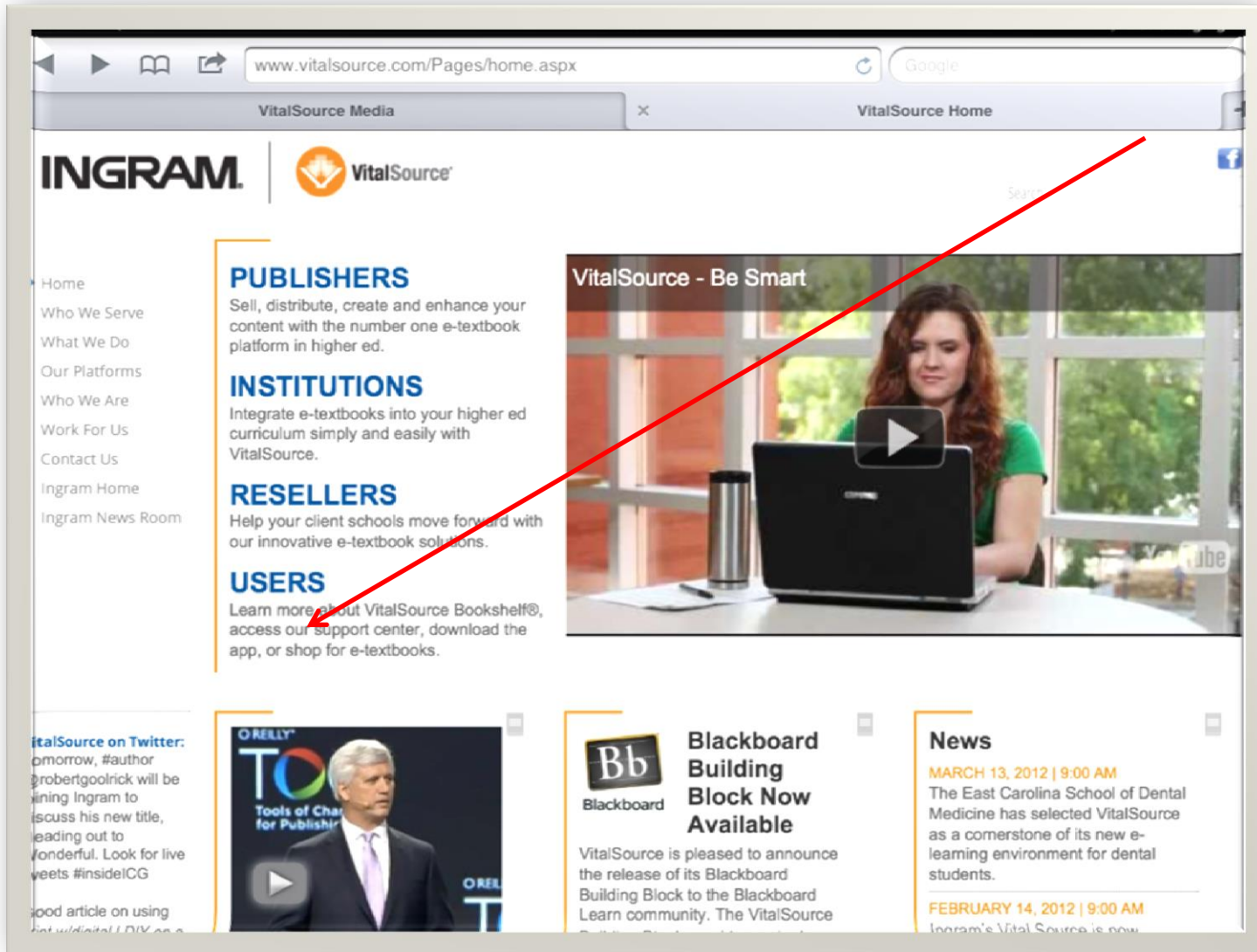


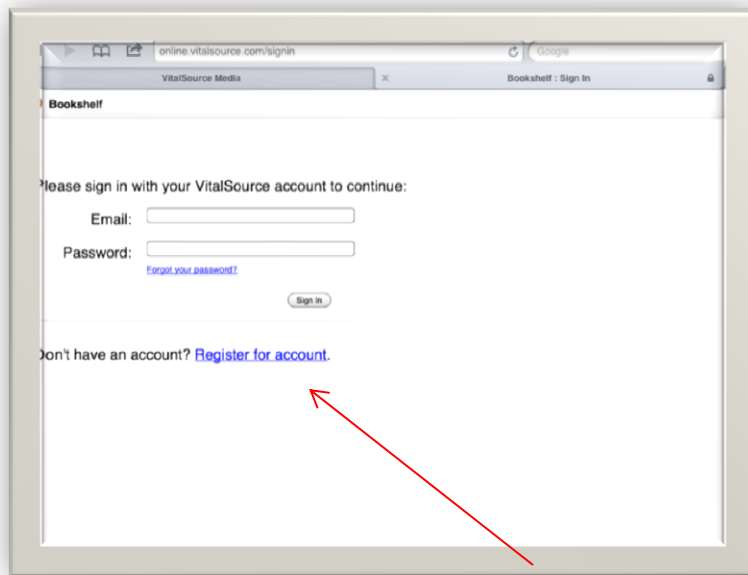
User Experience with iPads/Mobile Devices and VitalSource eBooks

NOTE: all screenshots in this presentation were taken on an iPad 2.

Step 1: User must use browser to set up account with VitalSource at www.vitalsource.com and click on Users.



Step 2: User will set up personal account in VitalSource.



A screenshot of a web browser window showing the VitalSource sign-in page. The address bar displays "online.vitalsource.com/signin". The page title is "Bookshelf". The main content area contains the text "Please sign in with your VitalSource account to continue:" followed by input fields for "Email:" and "Password:". Below the password field is a blue link "Forgot your password?". A "Sign in" button is located below the form. At the bottom of the page, there is a link "Don't have an account? Register for account." A red arrow points from the bottom right towards this link.

online.vitalsource.com/signin

Bookshelf

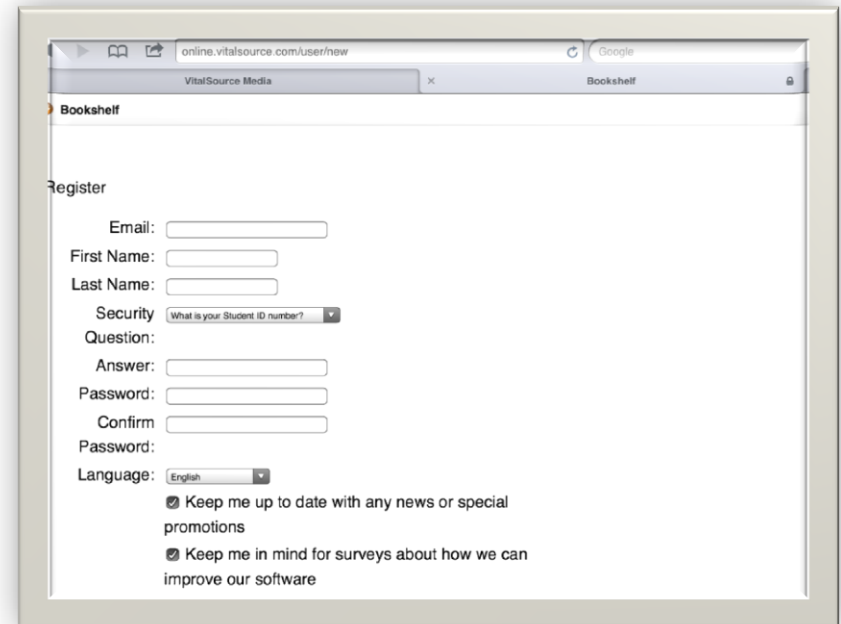
Please sign in with your VitalSource account to continue:

Email:

Password:

[Forgot your password?](#)

Don't have an account? [Register for account.](#)



A screenshot of a web browser window showing the VitalSource registration page. The address bar displays "online.vitalsource.com/user/new". The page title is "Bookshelf". The main content area contains the text "Register" followed by a form with the following fields: "Email:", "First Name:", "Last Name:", "Security" (a dropdown menu with "What is your Student ID number?" selected), "Question:", "Answer:", "Password:", "Confirm Password:", and "Language:" (a dropdown menu with "English" selected). At the bottom of the form, there are two checked checkboxes: "Keep me up to date with any news or special promotions" and "Keep me in mind for surveys about how we can improve our software".

online.vitalsource.com/user/new

Bookshelf

Register

Email:

First Name:

Last Name:

Security:

Question:

Answer:

Password:

Confirm Password:

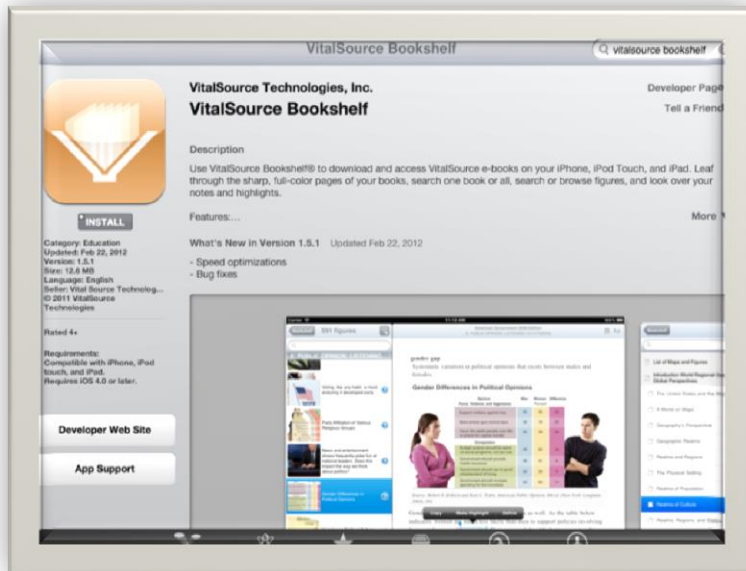
Language:

Keep me up to date with any news or special promotions

Keep me in mind for surveys about how we can improve our software

Step 3: User must then load the VitalSource Bookshelf Reader to the device using an internet connection-*the download will not work if accessed through APP STORE.*

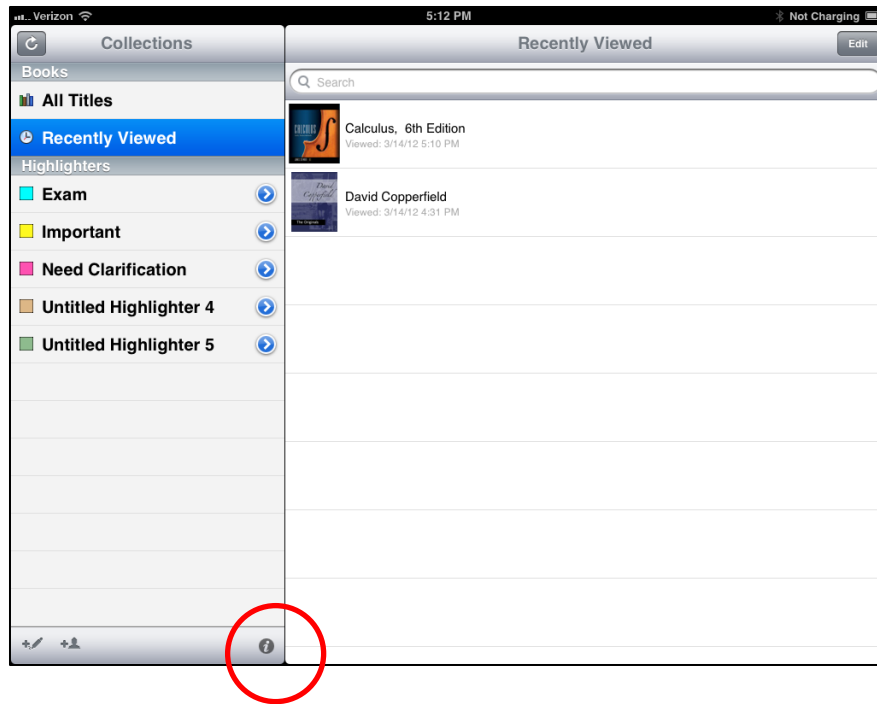
Or go to support.vitalsource.com



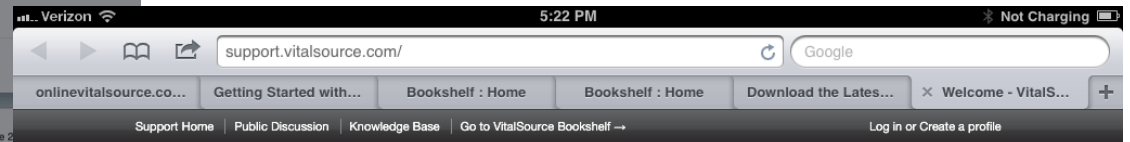
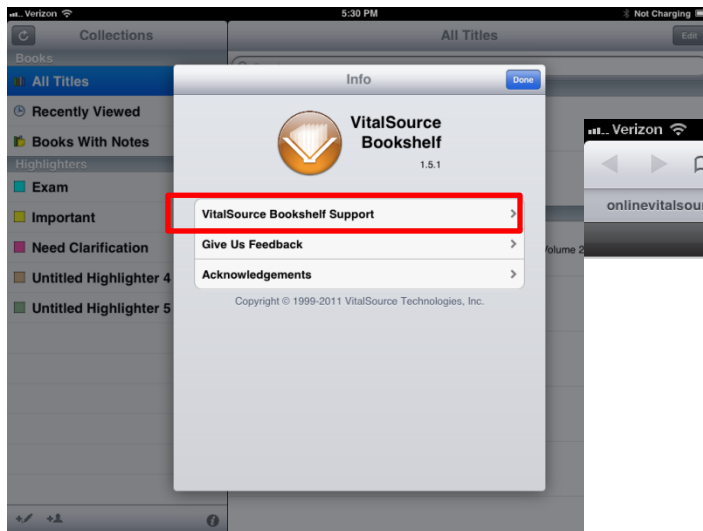
Step 4. Open VitalSource Bookshelf Reader on device.



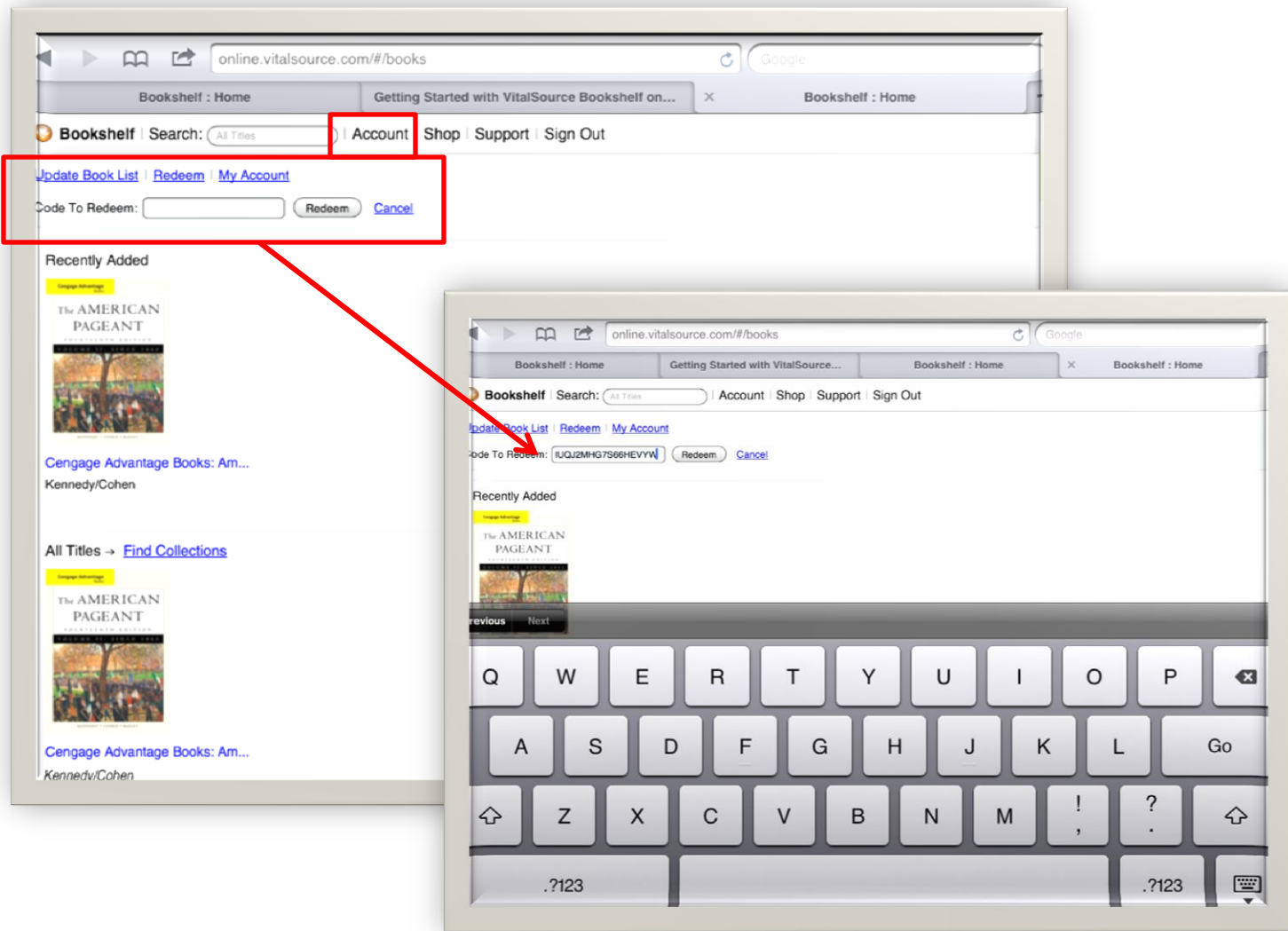
Step 5. Touch the Information icon (i) in the nav bar.



Step 6. Tap VitalSource Bookshelf Support and bring up Support Page. User may also just go directly to Support Page via browser. Then select “Log in to Online.”



Step 7. After log in, view the Bookshelf on VitalSource. Select “Account,” then Select “Redeem.” Enter access code from PAC (in design at the moment).



Step 8. User clicks “Redeem.” Book is added to the Online Bookshelf.

The screenshot shows a mobile browser interface for the VitalSource Bookshelf. The address bar displays 'online.vitalsource.com/#/books'. The page header includes navigation links for 'Bookshelf : Home', 'Getting Started with VitalSource...', and a search bar. A green banner promotes reading books offline with the VitalSource Bookshelf app. The main content area is divided into two sections: 'Recently Added' and 'All Titles'. Each section displays two book covers: 'Calculus' by Stewart and 'Cengage Advantage Books: The American Pageant' by Kennedy/Cohen. The 'All Titles' section is identical to the 'Recently Added' section.

Verizon 5:06 PM Not Charging

online.vitalsource.com/#/books Google

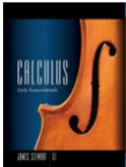
Bookshelf : Home Getting Started with VitalSource... Bookshelf : Home Bookshelf : Home

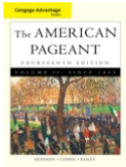
Bookshelf | Search: All Titles | Account | Shop | Support | Sign Out

Read your books offline with [VitalSource Bookshelf](#) for Windows, Mac or [iOS](#).

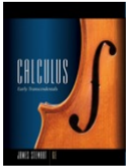
View As Covers | List

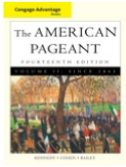
Recently Added

 [Calculus](#)
Stewart

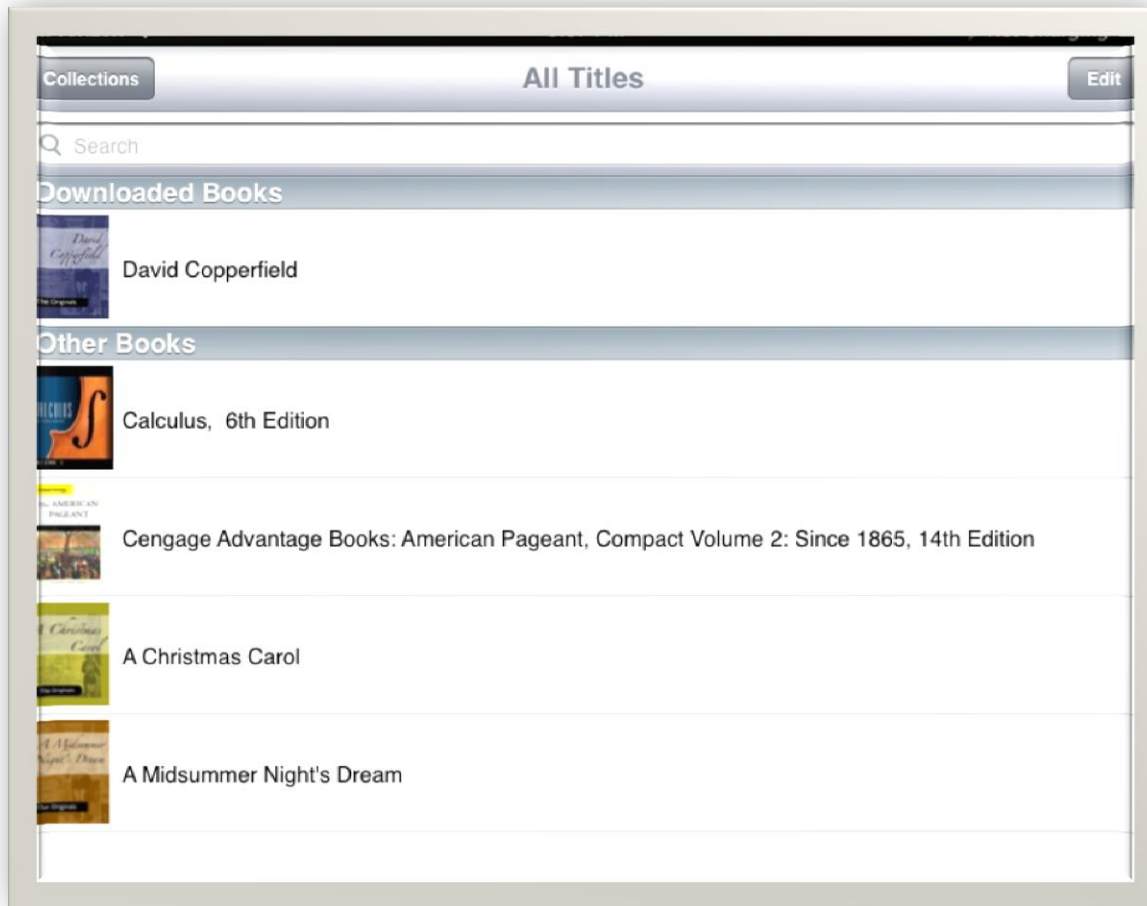
 [Cengage Advantage Books: Am...](#)
Kennedy/Cohen

All Titles → [Find Collections](#)

 [Calculus](#)
Stewart

 [Cengage Advantage Books: Am...](#)
Kennedy/Cohen

Step 9. User returns to VitalSource app on device and updates the “Collections.” The VitalSource ebook then appears in the “Collections” area on the device.



The following slides show the types of features and functions a user has with the VS eBook on an iPad.

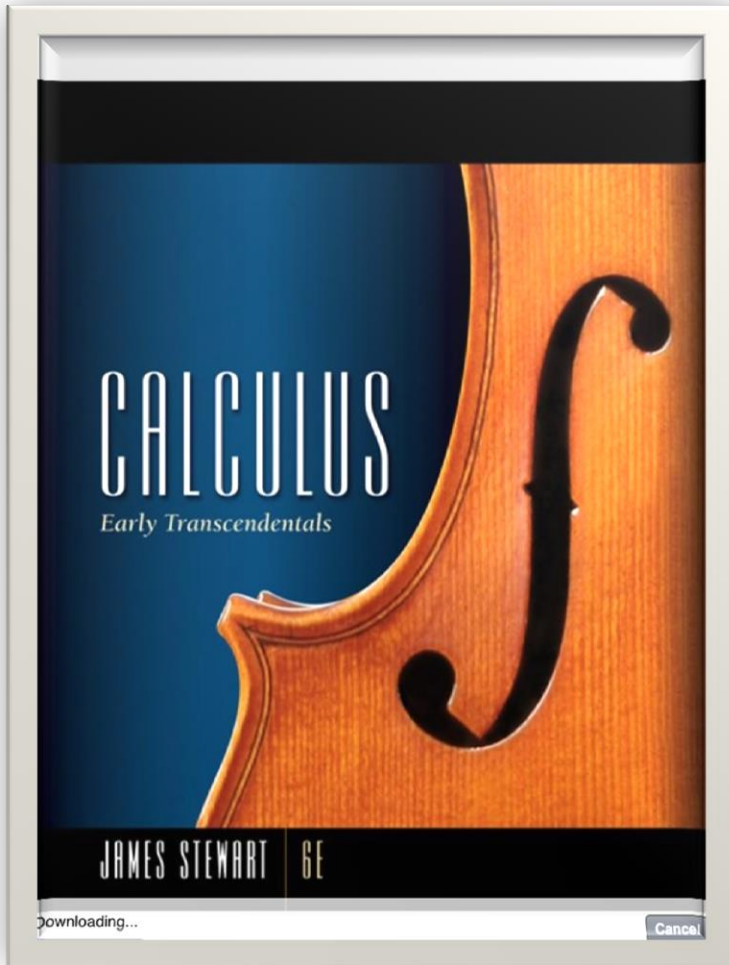
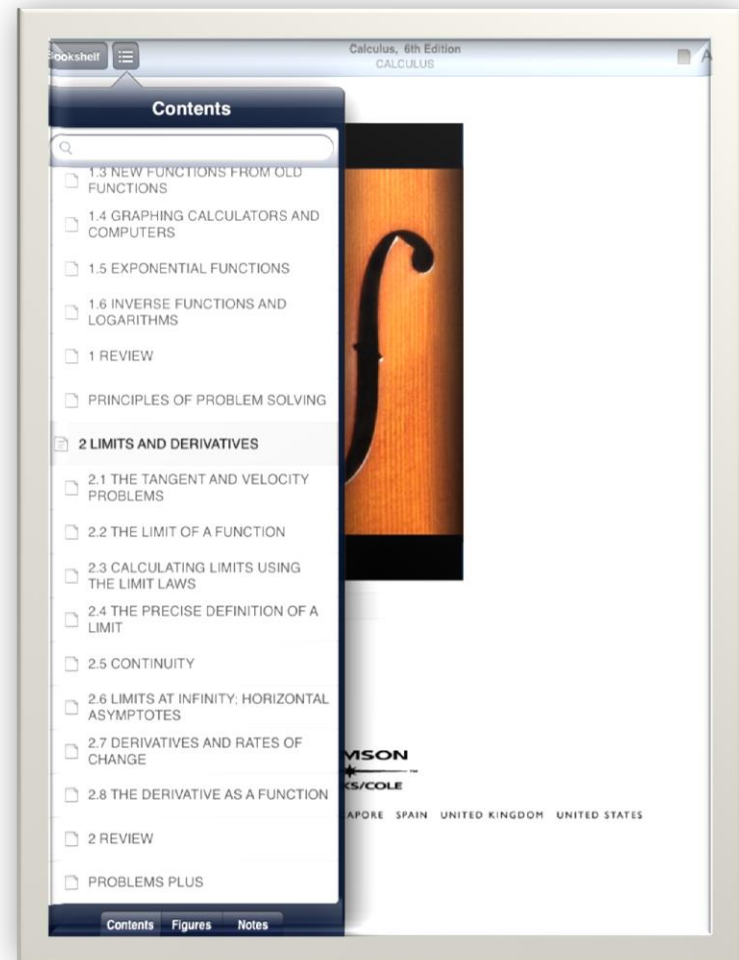


Table of Contents View



Bookshelf Contents

Calculus, 6th Edition
1 FUNCTIONS AND MODELS

1 FUNCTIONS AND MODELS

A graphical representation of a function—here the number of hours of daylight as a function of the time of year at various latitudes—is often the most natural and convenient way to represent the function.

The fundamental objects that we deal with in calculus are functions. This chapter prepares the way for calculus by discussing the basic ideas concerning functions, their graphs, and ways of transforming and combining them. We stress that a function can be represented in different ways: by an equation, in a table, by a graph, or in words. We look at the main types of functions that occur in calculus and describe the process of using these functions as mathematical models of real-world phenomena. We also discuss the use of graphing calculators and graphing software for computers.

1.1 FOUR WAYS TO REPRESENT A FUNCTION

Vertical Text View

Bookshelf Contents

Calculus, 6th Edition
1 FUNCTIONS AND MODELS

- TO THE STUDENT
- DIAGNOSTIC TESTS
- D DIAGNOSTIC TEST: TRIGONOMETRY
- A PREVIEW OF CALCULUS
- THE AREA PROBLEM
- SUMMARY
- 1 FUNCTIONS AND MODELS
 - 1.1 FOUR WAYS TO REPRESENT A FUNCTION
 - 1.2 MATHEMATICAL MODELS: A CATALOG OF ESSENTIAL...
 - 1.3 NEW FUNCTIONS FROM OLD FUNCTIONS
 - 1.4 GRAPHING CALCULATORS AND COMPUTERS
 - 1.5 EXPONENTIAL FUNCTIONS
 - 1.6 INVERSE FUNCTIONS AND LOGARITHMS

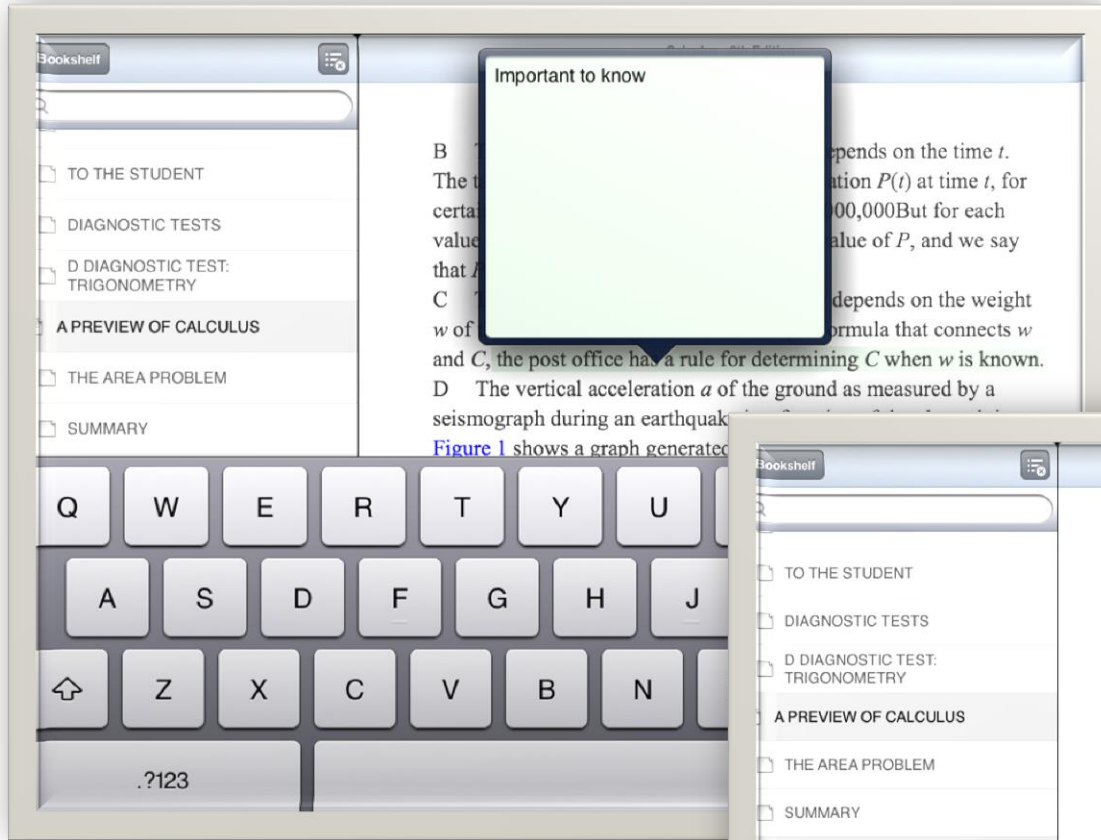
B The human population of the world P depends on the time t . The table gives estimates of the world population $P(t)$ at time t , for certain years. For instance, $P(1950) \approx 2,560,000,000$. But for each value of the time t there is a corresponding value of P , and we say that P is a function of t .

ing a first-class letter depends on the weight w of the letter. Although there is no simple formula that connects w and C , the post office has a rule for determining C when w is known.

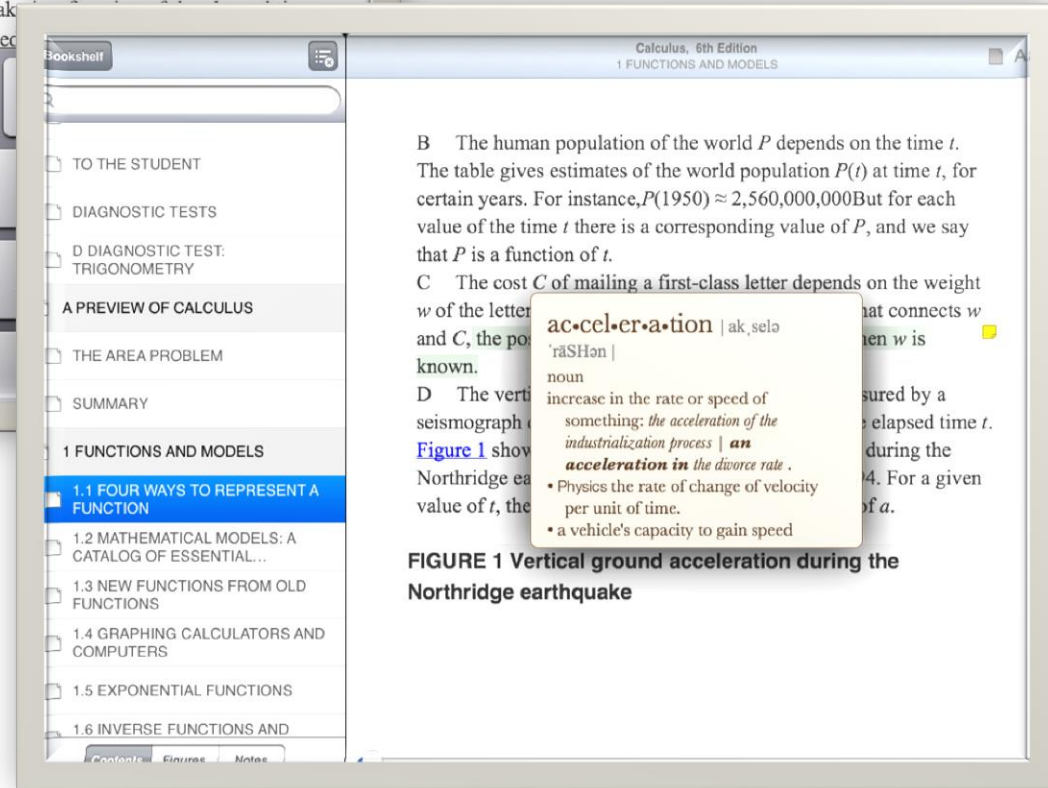
D The vertical acceleration a of the ground as measured by a seismograph during an earthquake is a function of the elapsed time t . [Figure 1](#) shows a graph generated by seismic activity during the Northridge earthquake that shook Los Angeles in 1994. For a given value of t , the graph provides a corresponding value of a .

FIGURE 1 Vertical ground acceleration during the Northridge earthquake

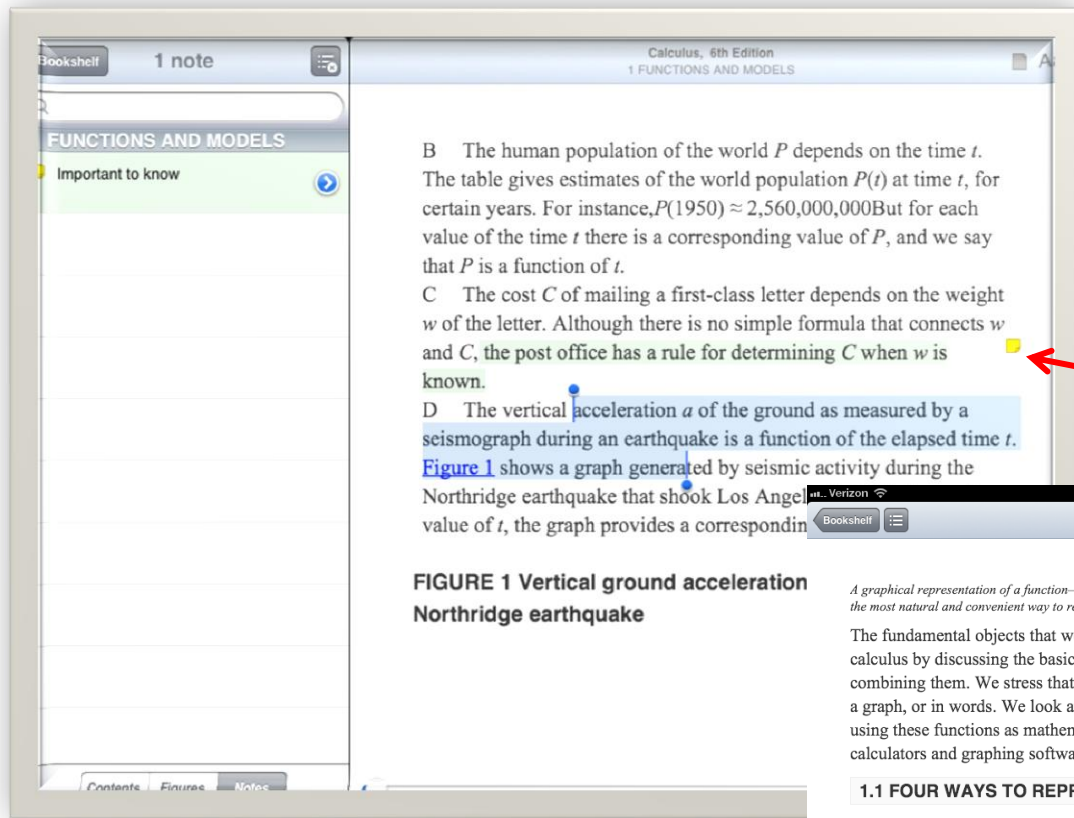
Horizontal Text View with highlighting function



Note Taking function

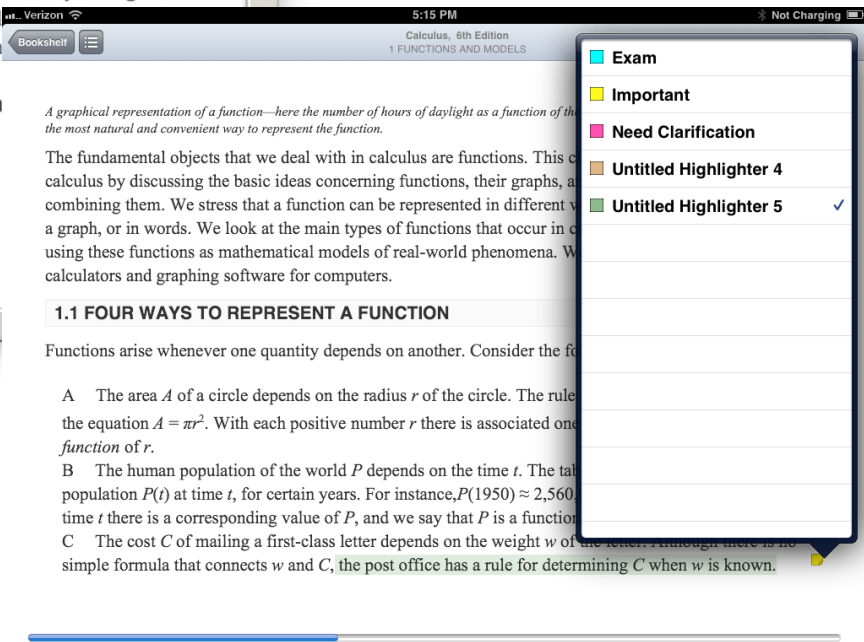


Definition function



Captured note

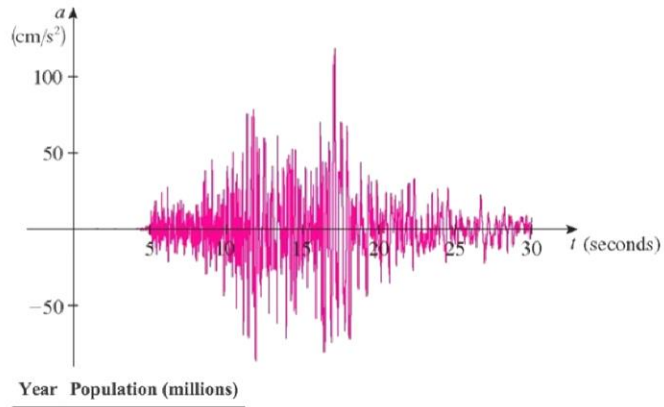
Highlighting function



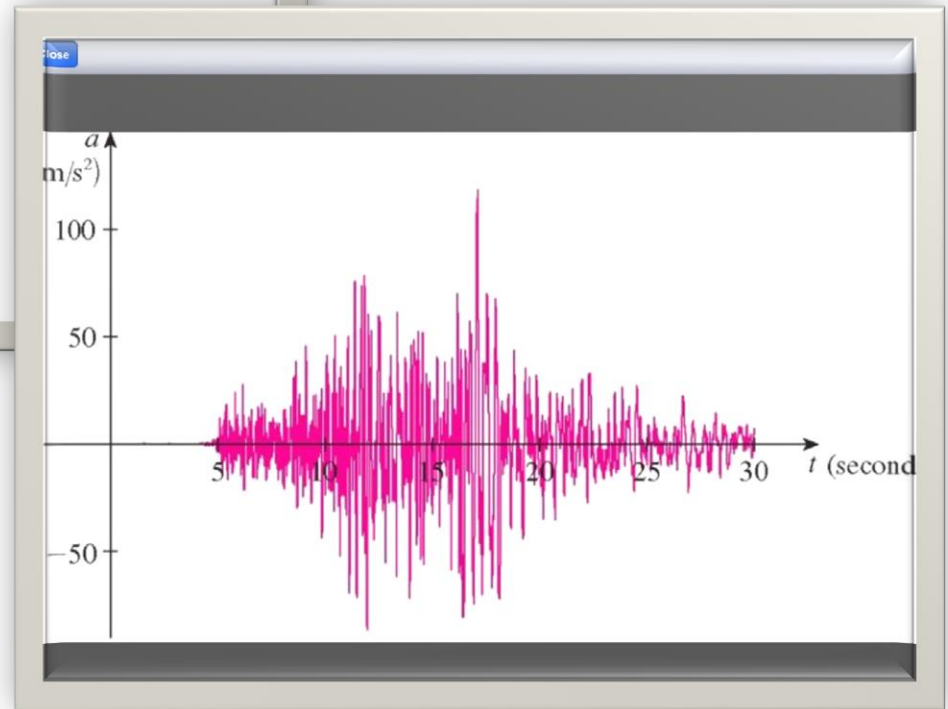
Highlighting options.

D The vertical acceleration a of the ground as measured by a seismograph during an earthquake is a function of the elapsed time t . [Figure 1](#) shows a graph generated by seismic activity during the Northridge earthquake that shook Los Angeles in 1994. For a given value of t , the graph provides a corresponding value of a .

FIGURE 1 Vertical ground acceleration during the Northridge earthquake



In-line graphic with hyperlink
– all figures are hyperlinked
to the page.



Graphic enlargement. All figures can be enlarged.