

[Pages 02-25: Downloading and Installing SeaSources TestTaker software](#)

[Pages 26-41: The Basics of Taking a Quiz](#)

[Pages 42-48: Taking a “Random Quiz”](#)

[Pages 49-57: Creating a Study Guide](#)

[Pages 58-66: Practice Final Exams](#)

[Pages 67-69: Search Function](#)

[Pages 70-77: Installing more question modules](#)

[Pages 78-78: Score History](#)

[Pages 79-79: Bookmark Feature](#)

The link to the TestTaker software download is found in the online study  
By clicking on the “Store” icon



Click here.

TestTaker

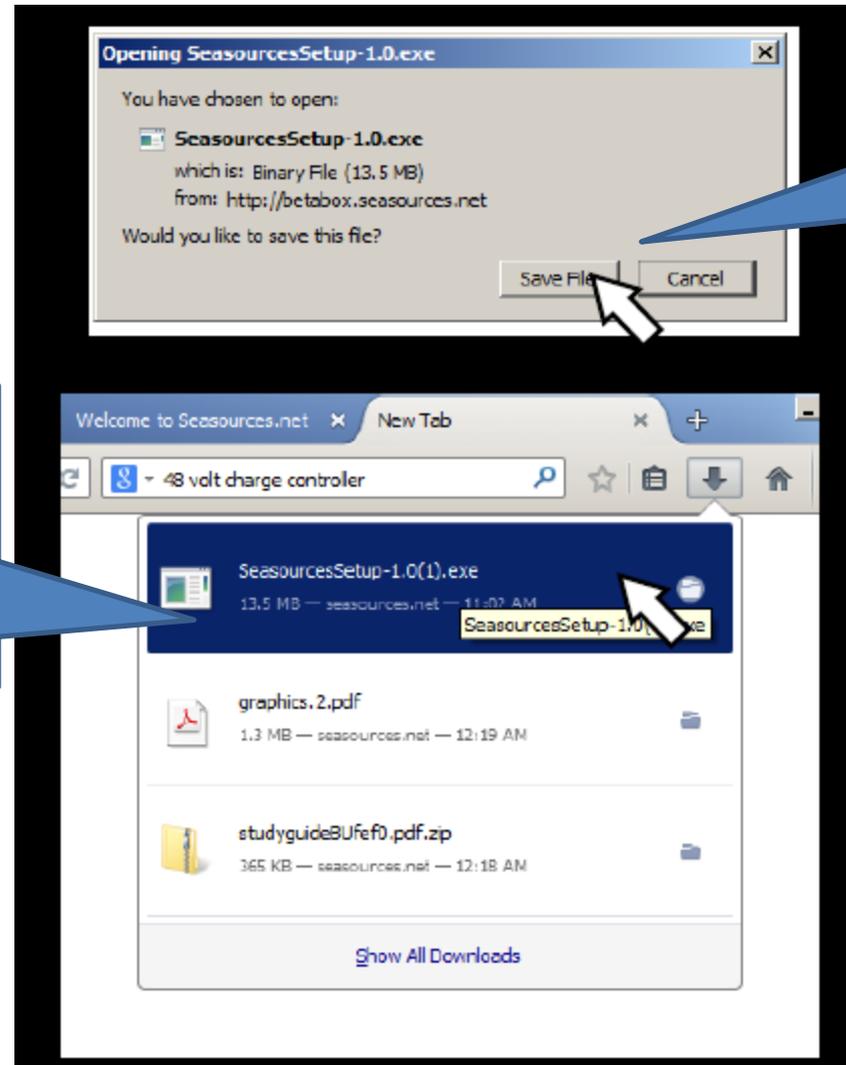
Download our software, and experience **all** of our features without being connected to the internet!

[Learn More](#) [Download](#)

Then click here.

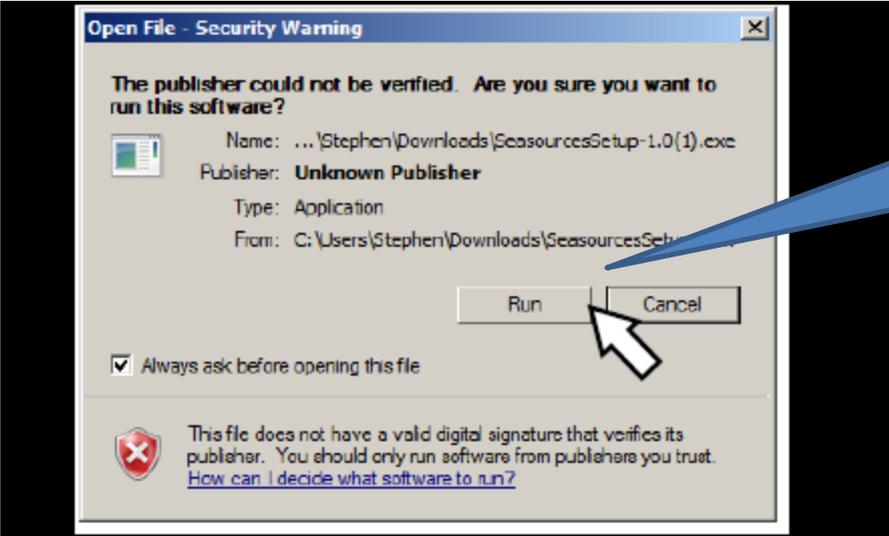
The following pages contain install and run instructions.

Remember: you MUST have an internet connection for these steps .

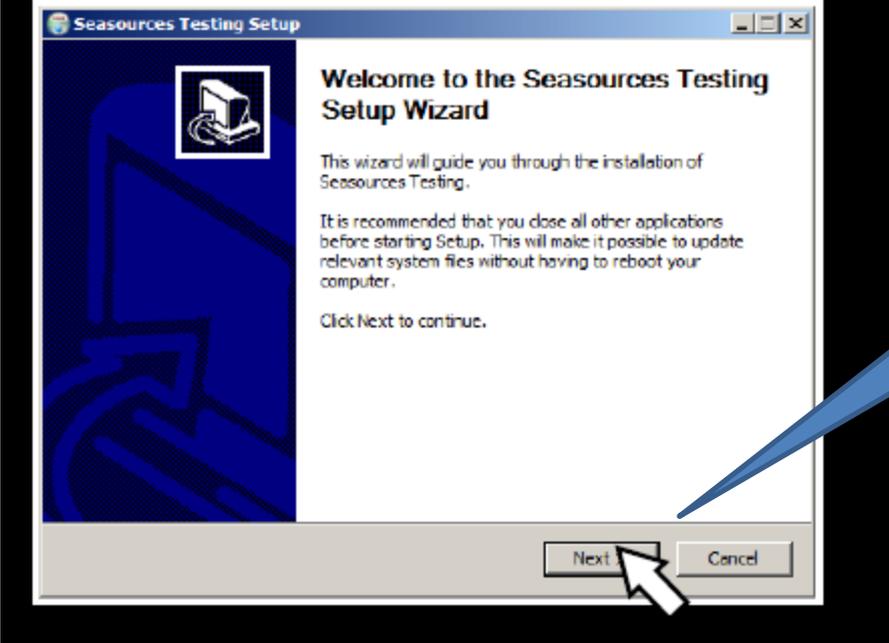


From the link to the download click save file when this prompt appears

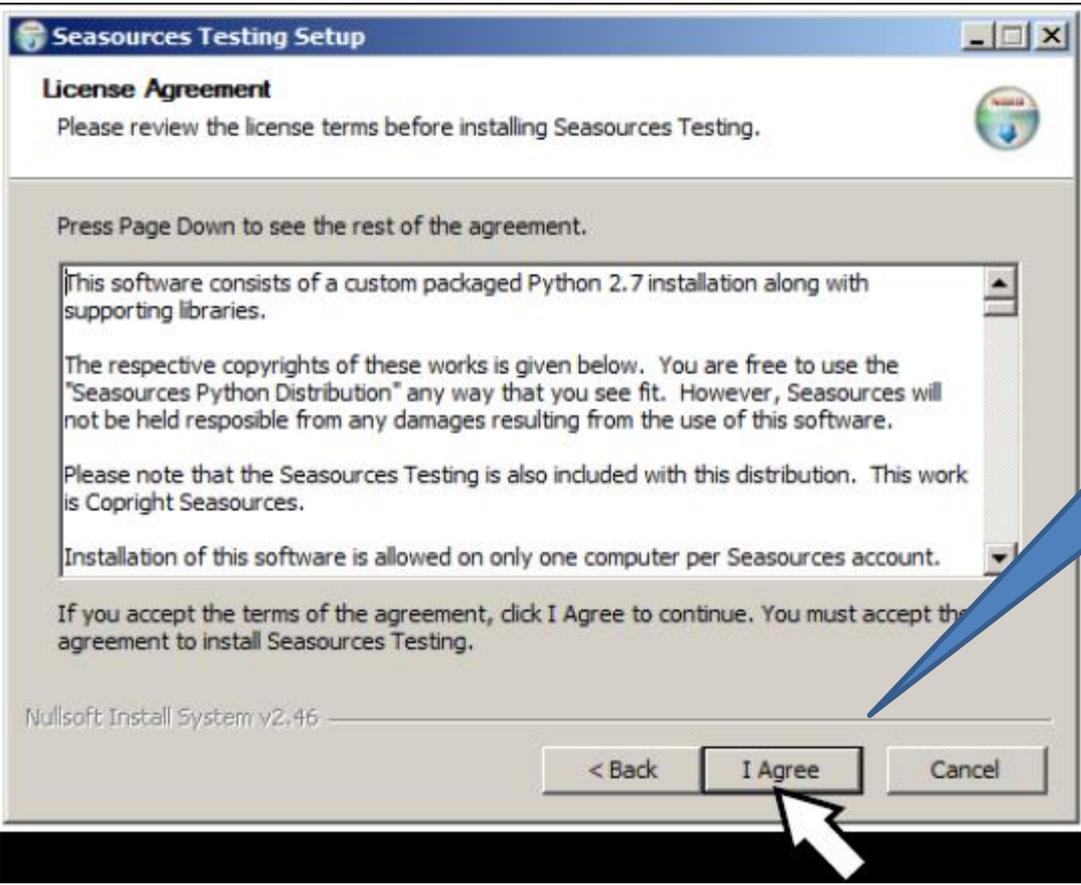
After the download completes, open it from your downloads folder



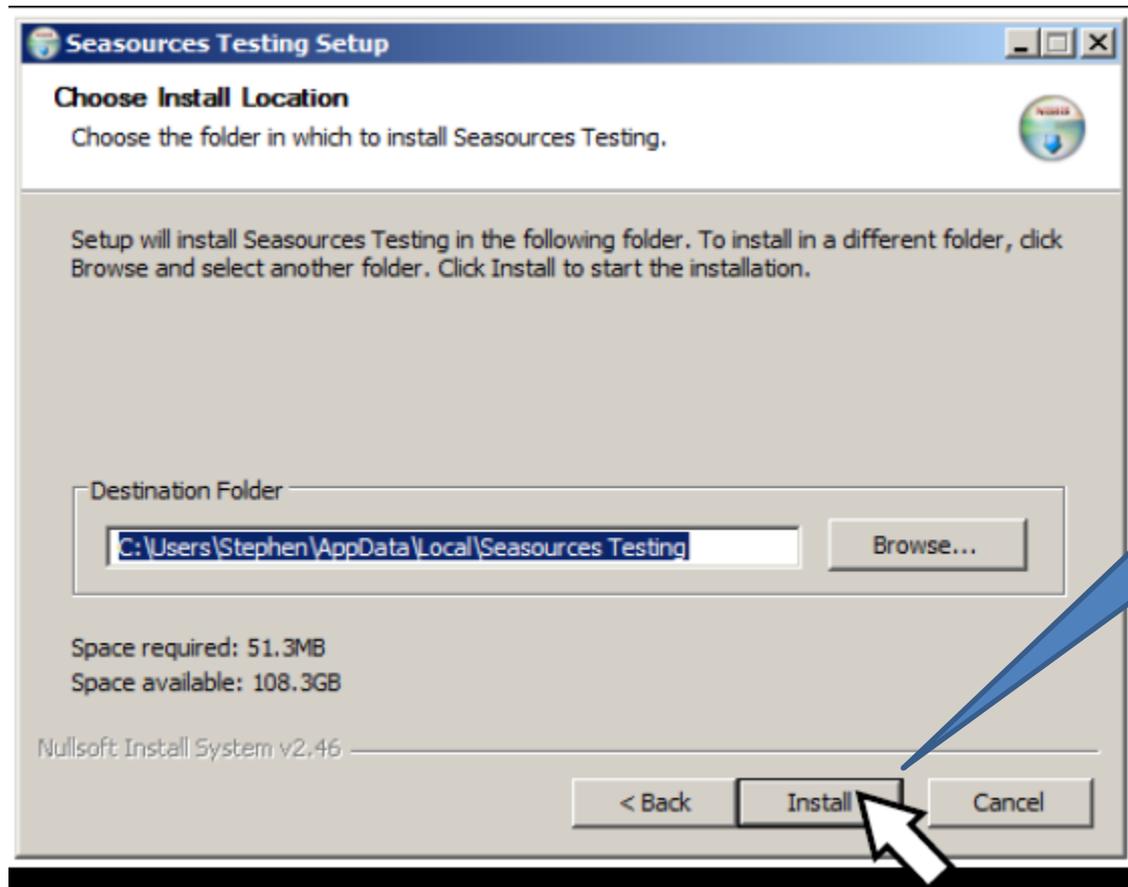
Click on Run



Then click on Next

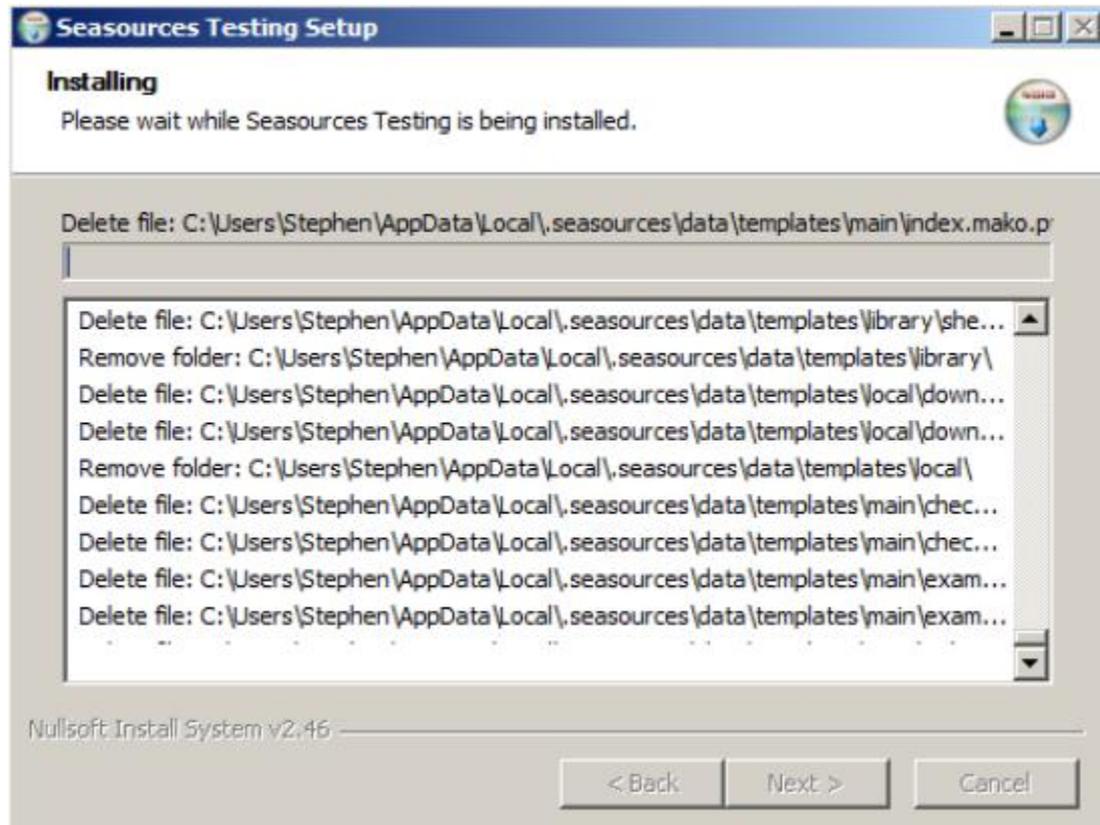


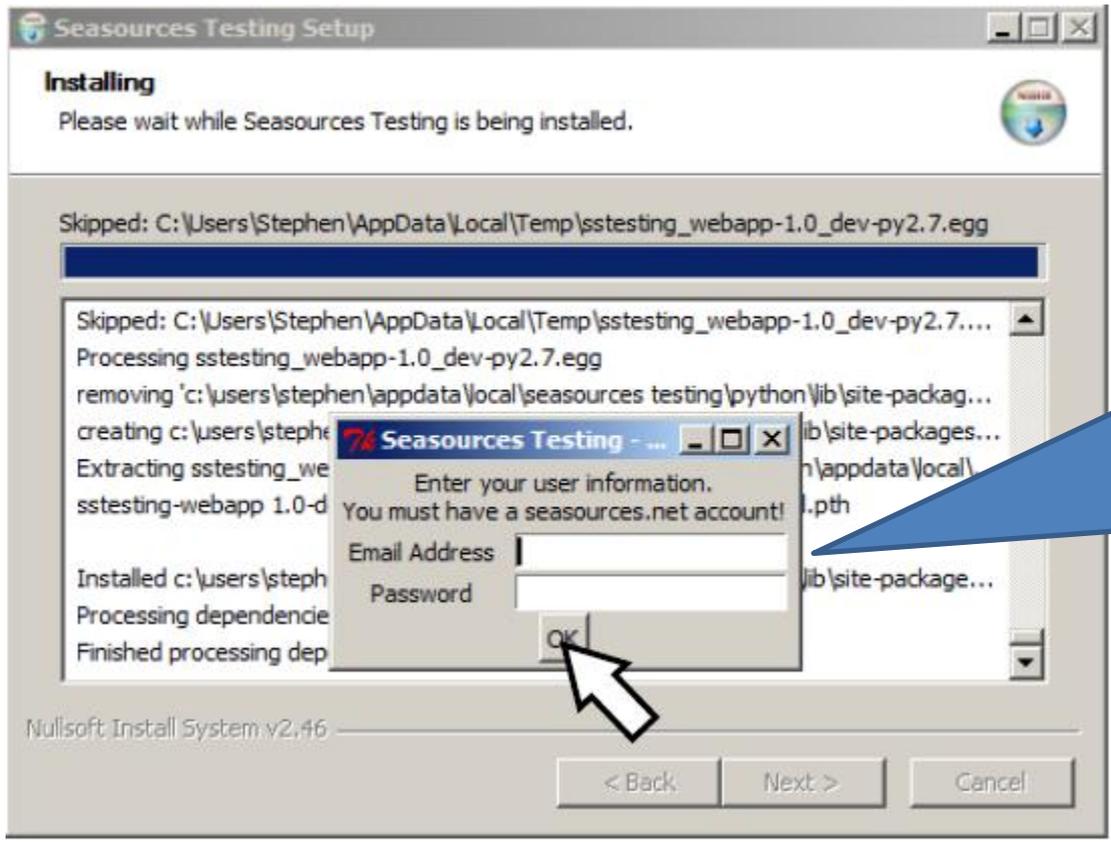
Standard license agreement. Click Next



Then click Install.  
Leave the  
destination  
folder as it is.

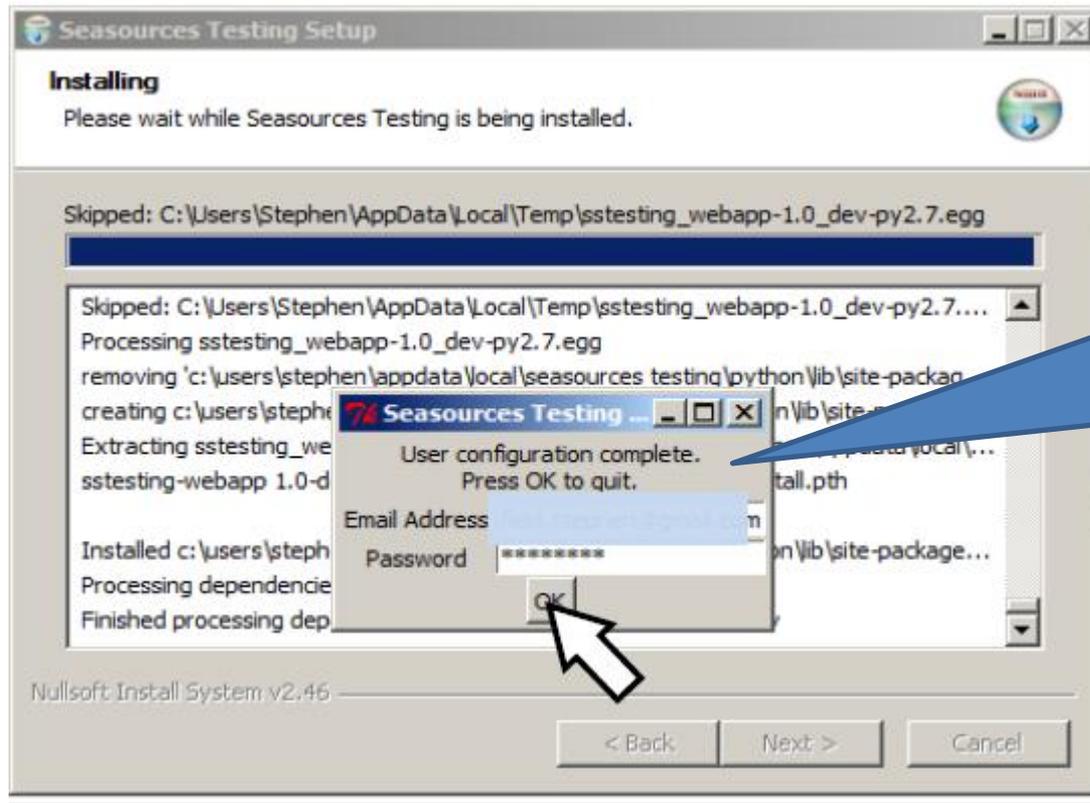
Files are installing. Be sure you do not have any other previous versions up and running during this installation or you will get errors.



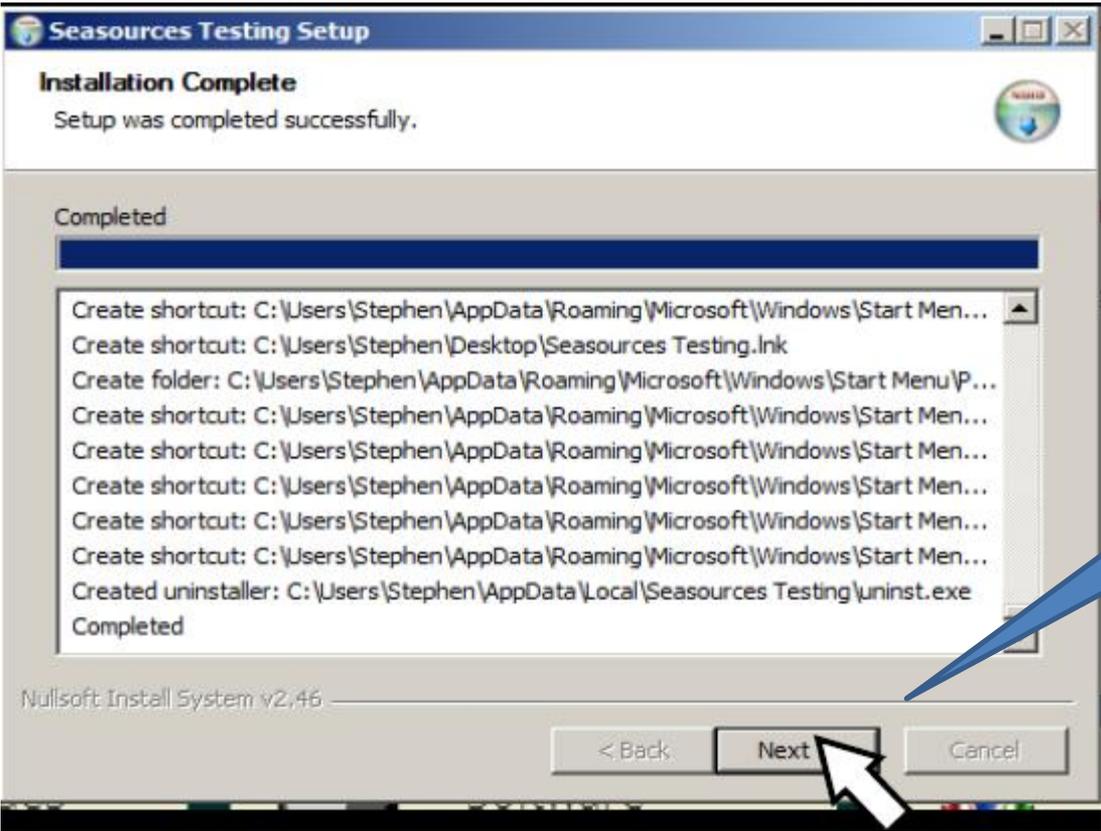


When you see this box appear you must enter your login information from your online study account. Then click OK

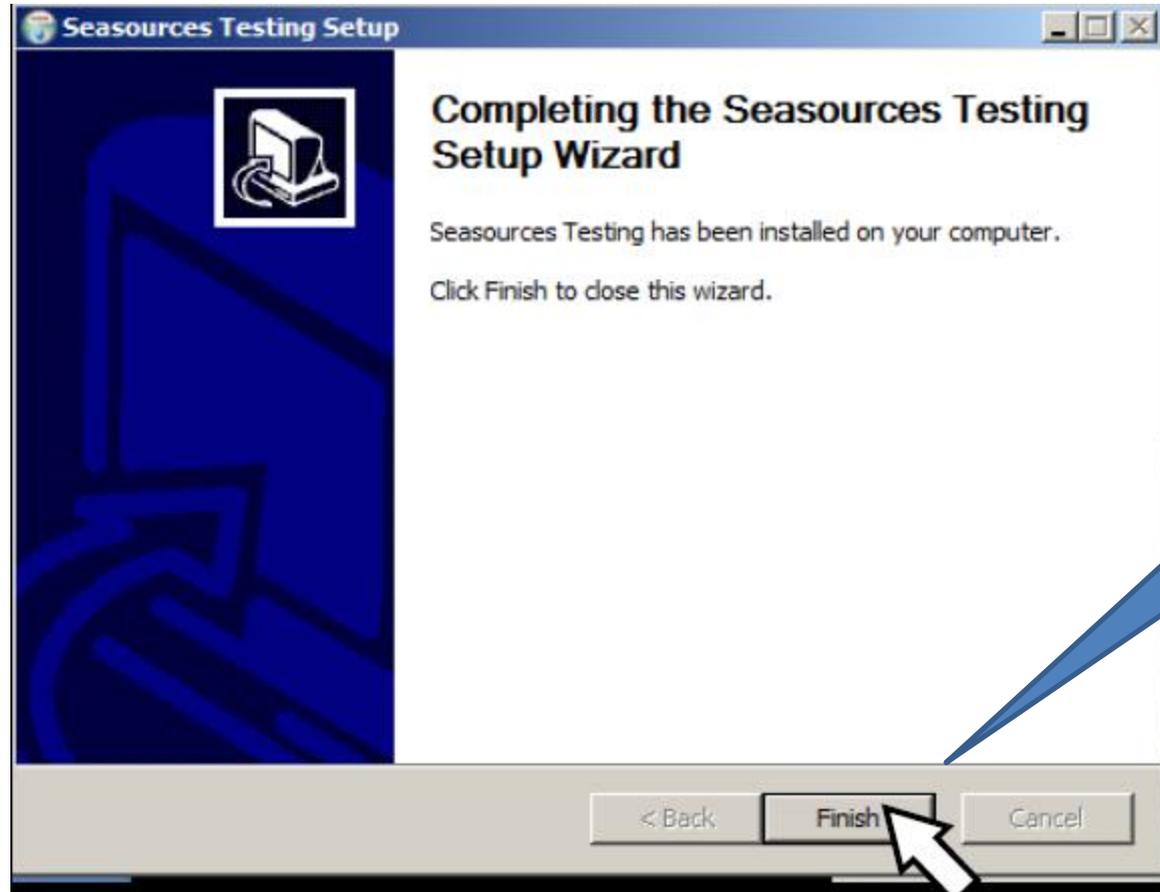
This step identifies you with the system so that when you download modules they are sure to go to the right software account.



User configuration complete.  
Click OK again

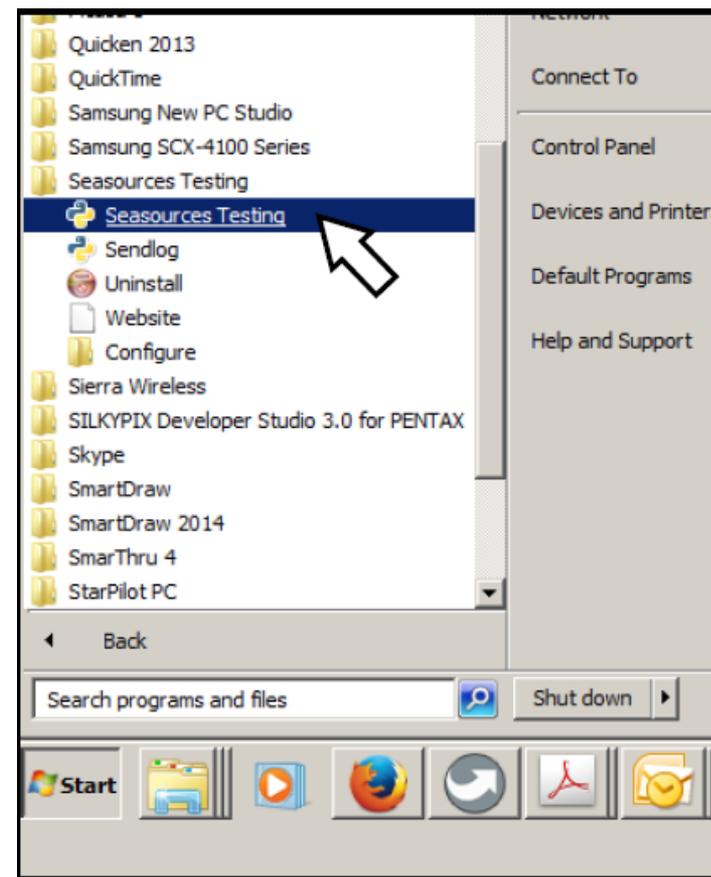
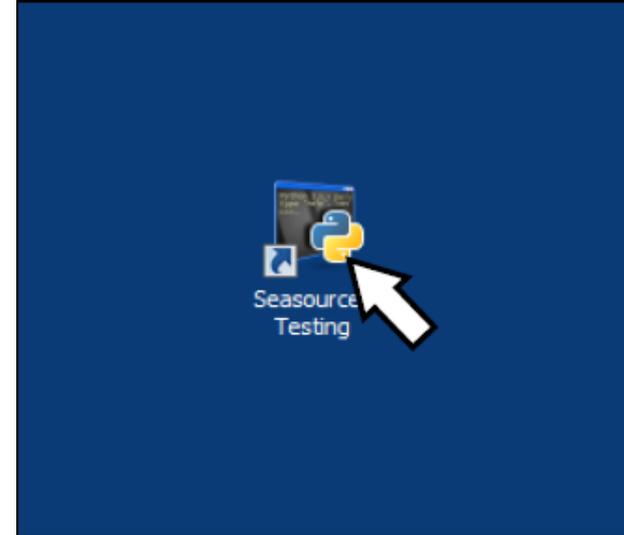


Installation complete. Click Next.



[Return to top](#)

After installation is complete you have 3 places where you can open and run the software.  
Desktop icon, Start Menu and Program files.



[Return to top](#)

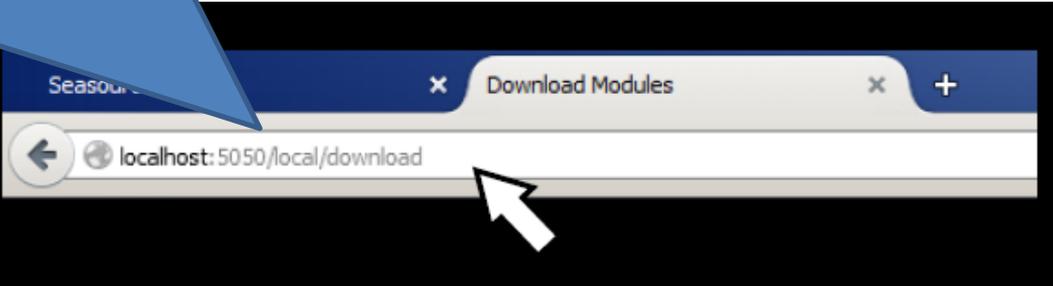
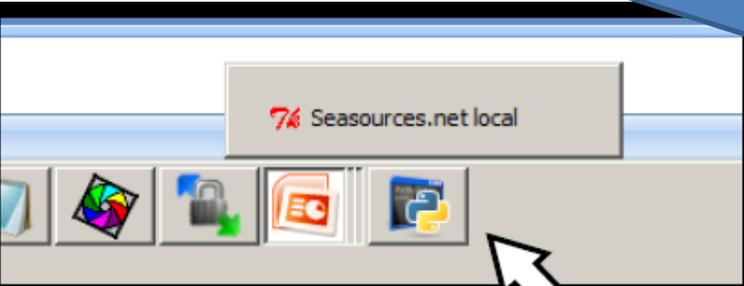
```
7% Seasources.net local

*****
README - CLOSING THIS WINDOW TERMINATES THE
SOFTWARE.  ONCE YOU CLOSE IT THE BROWSER PAGES
WILL NOT WORK.
*****

2014-08-27 01:07:23,526:ssetesting:20: Loading ini
fileC:\Users\Stephen\AppData\Local\.seasources\seasources.ini
2014-08-27 01:07:23,529:ssetesting:20: Webserver started...
2014-08-27 01:07:23,529:ssetesting:20: Appdir:
C:\Users\Stephen\AppData\Local\.seasources
2014-08-27 01:07:23,529:ssetesting:20: Installdir:
C:\Users\Stephen\AppData\Local\Seasources Testing
2014-08-27 01:07:25,371:ssetesting:20: Launching browser with url
http://localhost:5050/
2014-08-27 01:07:26,746:ssetesting.controllers.login:10: Login in standalone
mode detected.
2014-08-27 01:07:26,757:ssetesting.controllers.login:10: Forced login success.
C:\Users\Stephen\AppData\Local\Seasources
Testing\python\lib\site-packages\sqlalchemy-0.7.2-py2.7.egg\sqlalchemy\types.py:
194: SAWarning: Dialect sqlite+pysqlite does *not* support Decimal objects
natively, and SQLAlchemy must convert from floating point - rounding errors and
other issues may occur. Please consider storing Decimal numbers as strings or
```

Every time you start SeaSources Testing you will see this window appear briefly then disappear onto the tray at the bottom of your screen. If you close this window your software will stop running

After that, your browser will open and run the software as localhost. This means it is running on your machine and not connected to the internet.



At the opening screen you can close this window and just go to the download modules to get your free samples

## Purchase Module



Hi, and thanks for giving our software a whirl! It appears you have not downloaded any modules. Before purchasing modules, please be sure that you can properly download modules. We provide a few modules free of charge to help you test compatability with our software. Please click the download module icon below.

Please consider purchasing a module. It helps support our site, that helps you. Our modules are reasonably priced and help keep this operation afloat.

Purchasing software must be done directly from the Seasource.net website. Clicking [here](#) will take you to the website. Once you've purchased your modules you will be brought back to your local installation.

Or you can click here to go straight to the purchase modules for download process.

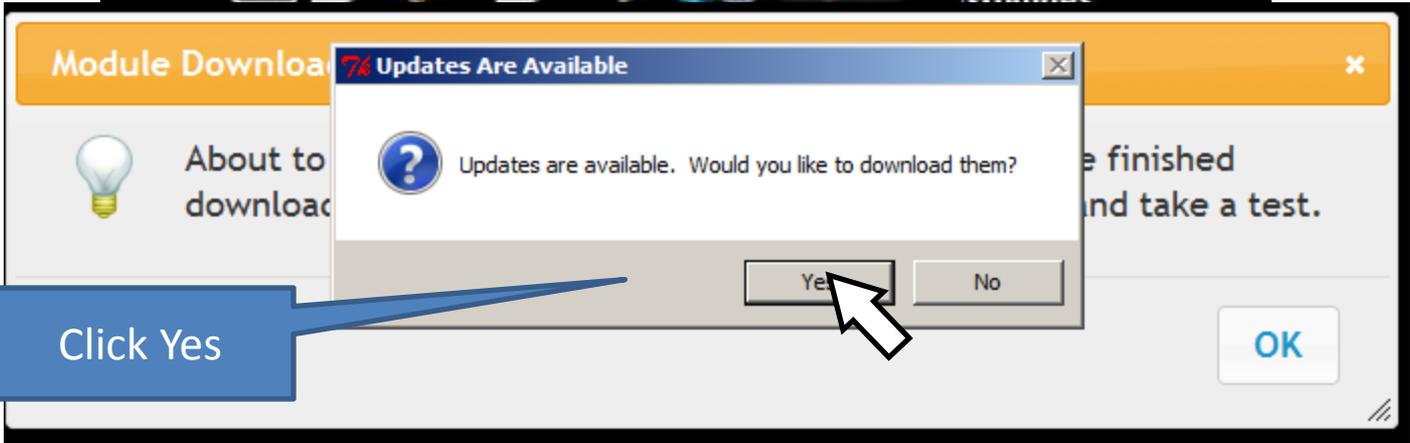


Download  
Modules

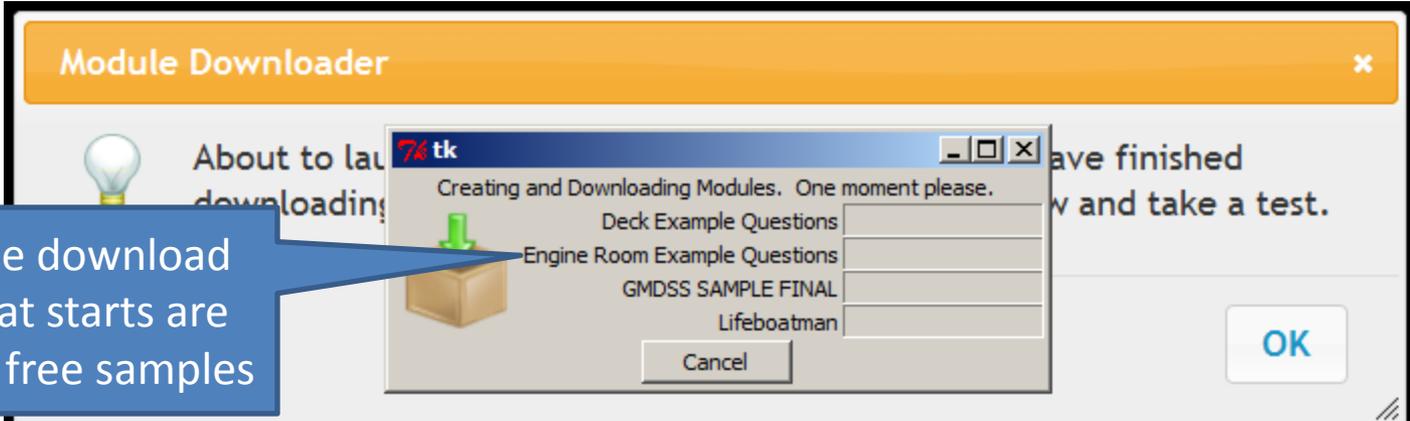


member, you must have an internet connection for these s

For this part we will just go to download modules



Click Yes



The download that starts are the free samples

If you prefer to skip the free modules and go straight to the purchase process then click here.

**Purchase Module** ✕

Hi, and thanks for giving our software a whirl! It appears you have not downloaded any modules. Before purchasing modules, please be sure that you can properly download modules. We provide a few modules free of charge to help you test compatibility with our software. Please click the download module icon below.

Please consider purchasing a module. It helps support our site, that helps you. Our modules are reasonably priced and help keep this operation afloat.

Purchasing software must be done directly from the Seasource.net website. Clicking [here](#) will take you to the website. Once you've purchased your modules you will be brought back to your local installation.



[Return to top](#)

This will take you to a log in screen where you will enter the same Email address and password that you used to install the software with.

This should also be the same email and address that you created your original seasources online account with.

Otherwise the modules may not be assigned to the correct account.

### Login Please

Welcome to Seasources.net. If you're new, please [create an account](#). If you're a returning visitor, then login below. If you've forgotten your password, then [reset your password](#). Instructions on using this service may be viewed [here](#).

There are currently 41702 registered users, 10 are online. 806998 tests have been taken using our service.

Email Address

Password

[Login](#)

Purchase items <span style="float: right;">✕</span>		
Category	Price	Purchase?
Able Seaman_Unlimited_Limited_Special_OSV, and Fishing Industry	49.95	<input type="checkbox"/>
Advanced Subjects, Unlimited Oceans Master, Mate	29.95	<input type="checkbox"/>
All New USCG Deck Question Databank 9_20_13	59.95	<input checked="" type="checkbox"/>
All New USCG Engine Room Question Databank 9_20_13	59.95	<input checked="" type="checkbox"/>
All Other F.C.C. License Exam Questions	39.95	<input type="checkbox"/>
Book 01, Rules of the Road	49.95	<input type="checkbox"/>
Book 02, Deck General	29.95	<input type="checkbox"/>
Book 03, Navigation General	29.95	<input type="checkbox"/>
Book 04, Deck Safety	29.95	<input type="checkbox"/>
Book 05, Navigation Problems	29.95	<input type="checkbox"/>
Book 11, ER General	29.95	<input type="checkbox"/>
Book 12, ER Electrical	29.95	<input type="checkbox"/>
Book 13, ER Steam	29.95	<input type="checkbox"/>
Book 14, ER Motor	29.95	<input type="checkbox"/>
Book 15, ER Safety	29.95	<input type="checkbox"/>
Essential Navigation	49.95	<input type="checkbox"/>

Check the modules  
you want to  
download

**Purchase items** ✕

Operator, uninspected passenger vessels, near coastal.	49.95	<input type="checkbox"/>
Practice Final Plotting Exams	19.95	<input type="checkbox"/>
QMED-OILER, ELECTRICIAN	29.95	<input type="checkbox"/>
QMED-OILER, GENERAL	29.95	<input type="checkbox"/>
QMED-OILER, MACHINIST	29.95	<input type="checkbox"/>
QMED-OILER, MOTOR	29.95	<input type="checkbox"/>
QMED-OILER, REFRIGERATION	29.95	<input type="checkbox"/>
QMED-OILER, STEAM	29.95	<input type="checkbox"/>
Rules of The Road From 8_15_2014	29.95	<input type="checkbox"/>
Rules of the Road, (sorted by rule)	19.95	<input type="checkbox"/>
Rules of the Road, Inland Only	19.95	<input type="checkbox"/>
TANKERMAN (PIC)	19.95	<input type="checkbox"/>
UNLIMITED CHIEF ENGINEER	59.95	<input type="checkbox"/>
UNLIMITED CHIEF, FIRST ASSISTANT ENGINEER, ENDORSEMENT	59.95	<input type="checkbox"/>
UNLIMITED FIRST ASSISTANT ENGINEER	59.95	<input type="checkbox"/>
UNLIMITED SECOND ASSISTANT ENGINEER	59.95	<input type="checkbox"/>
UNLIMITED THIRD ASSISTANT ENGINEER	59.95	<input type="checkbox"/>



Scroll to the bottom and  
Click on submit

[Return to top](#)

Clicking "Submit" will take you through the paypal payment process

Once you've purchased your modules you will be brought back to your local installation.

### SeaSources

Your order summary	
Descriptions	Amount
<a href="#">All New USCG Deck Question Databank...</a> Item number: 5326 Item price: \$59.95 Quantity: 1	\$59.95
<a href="#">All New USCG Engine Room Question D...</a> Item number: 5328 Item price: \$59.95 Quantity: 1	\$59.95
<b>Item total</b>	<b>\$119.90</b>
<b>Total \$119.90 USD</b>	

#### Choose a way to pay

PayPal securely processes payments for SeaSources

▶ [Have a PayPal account?](#)

Log in to your account to pay



▼ [Don't have a PayPal account?](#)

Pay as a guest now, sign up for PayPal later

Country

First name

Last name

Address line 1

Address line 2 (optional)

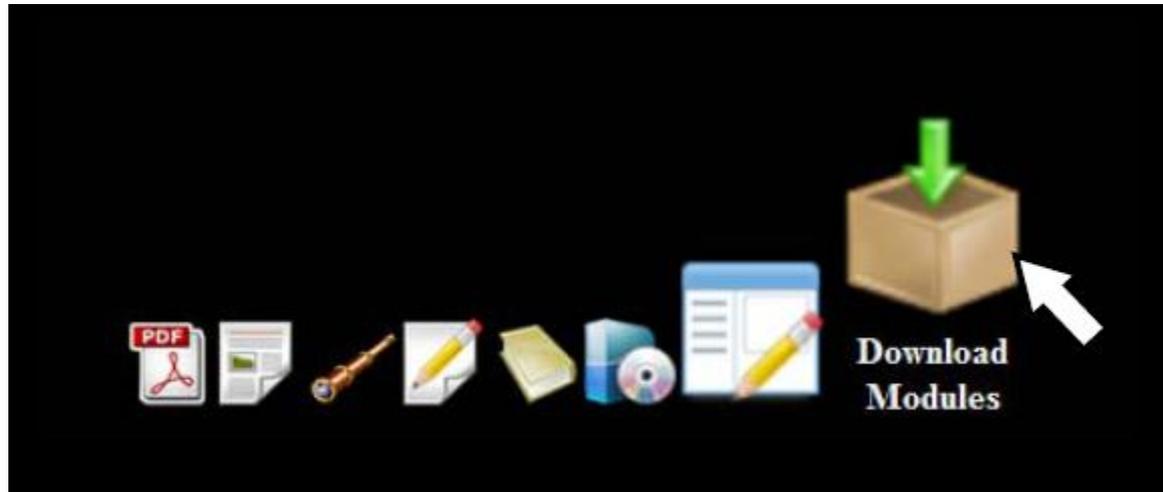
City/State

ZIP code

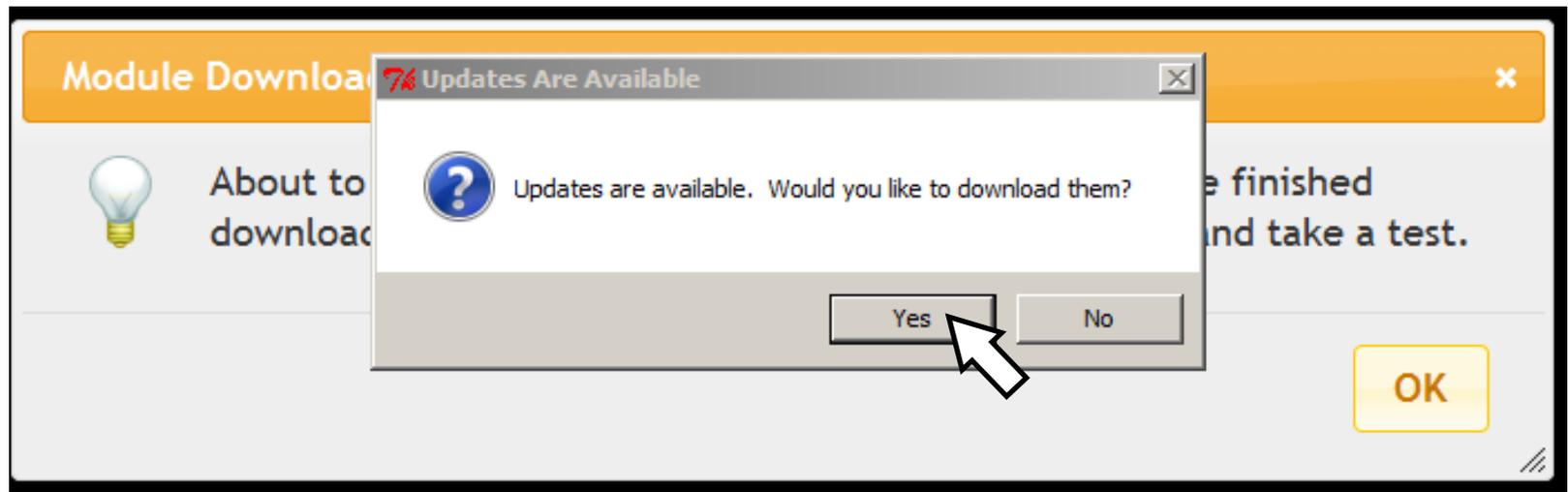
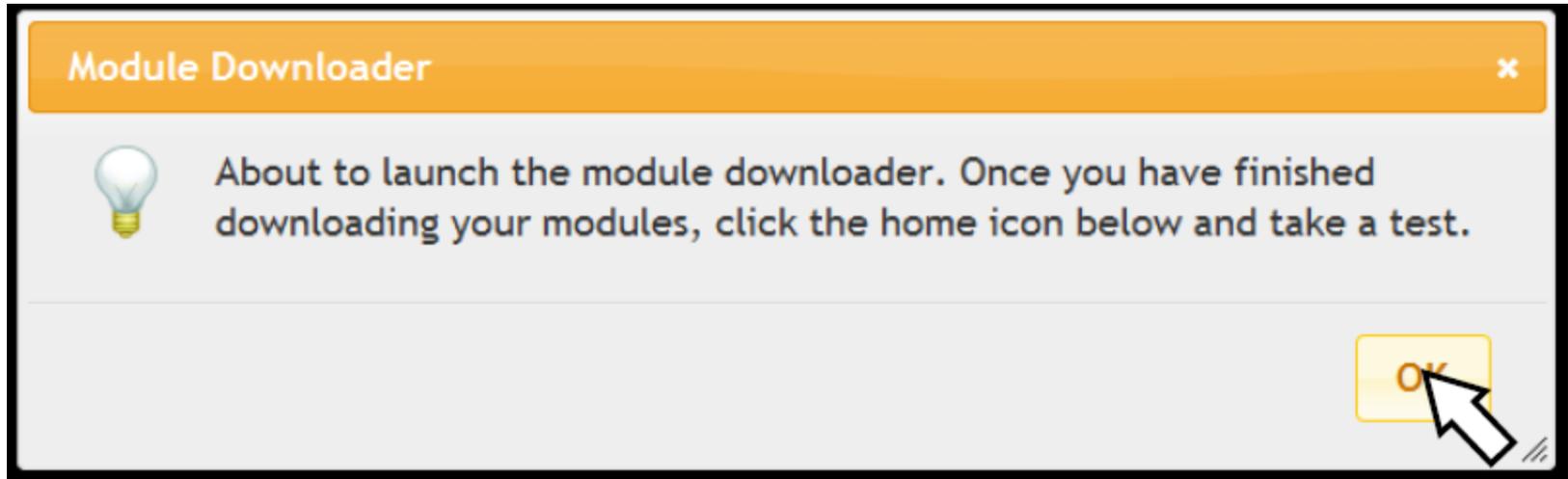
If you do not have a PayPal account you can still process a credit card through paypal.



Remember: you MUST have an internet connection for these steps .



Remember: you MUST have an internet connection for these steps .



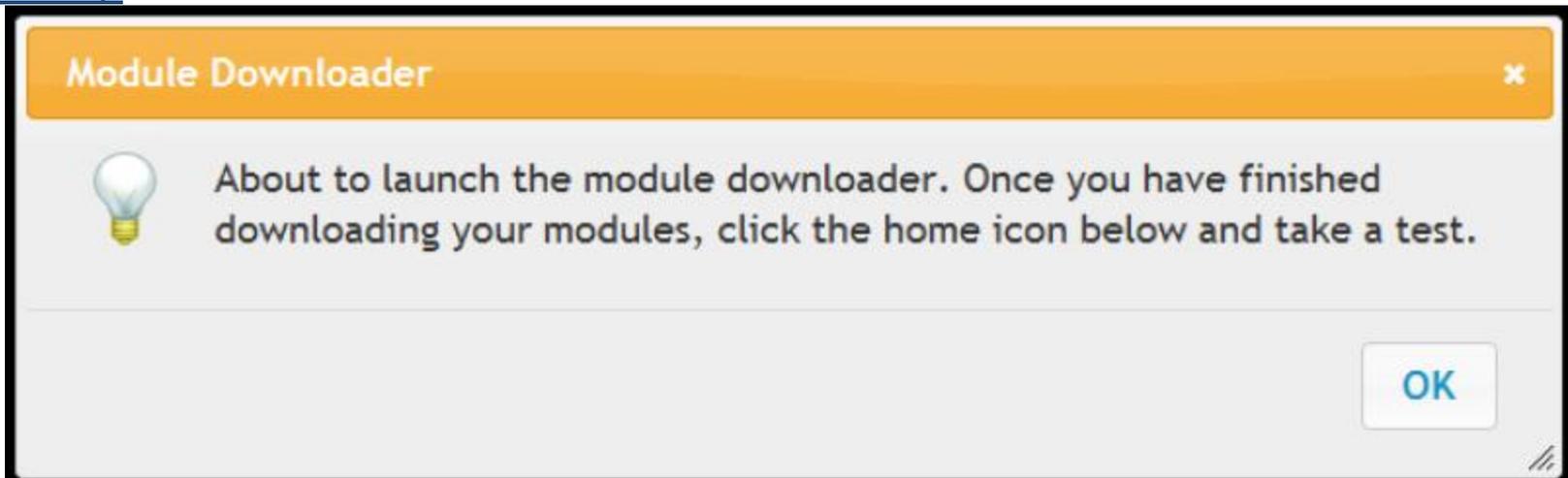
The screenshot shows a 'Module Downloader' window with an orange header. On the left, there is a lightbulb icon and the text 'About to launch downloading'. In the center, a smaller dialog box titled '7tk' is open, displaying the text 'Creating and Downloading Modules. One moment please.' Below this text is a list of modules with progress bars: 'All New USCG Deck Question Databank 9\_20\_13', 'All New USCG Engine Room Question Databank 9\_20\_13', 'Deck Sample Questions', 'Engine Room Example Questions', 'GMDSS SAMPLE FINAL', and 'Lifeboatman'. A blue callout box points to the first two items. At the bottom of the dialog are 'Cancel' and 'OK' buttons.

These are the two that were just purchased. The others are the free samples

The screenshot shows the 'Module Downloader' window with the text 'About to launch downloading' on the left. A dialog box titled '7tk' is open, displaying 'Installing 6 modules, please wait...'. Below this is a red warning message: 'Closing this window prematurely may corrupt the database!'. At the bottom, it shows 'Modules Installing' with a progress bar and 'Building Search Indices' with the status 'Pending'. An 'OK' button is visible at the bottom right of the dialog.

Remember: you MUST have an internet connection for these steps .

The screenshot shows a software window titled "74 tk" with a sub-header "Downloading Assets". It features five progress bars for files: d026ng.jpg, mycardinal.jpg, d030ng.jpg, d031ng.jpg, and d024ng.jpg. Below the progress bars is a "Log" window containing a list of download operations, including file names and URLs from betabox.seasources.net. Overlaid on the log is a smaller dialog box with an information icon and the message: "All downloads completed successfully. You may now take tests. Thanks for your support!". An "OK" button is visible in the dialog box, with a mouse cursor pointing to it. The main window's title bar includes standard minimize, maximize, and close buttons.



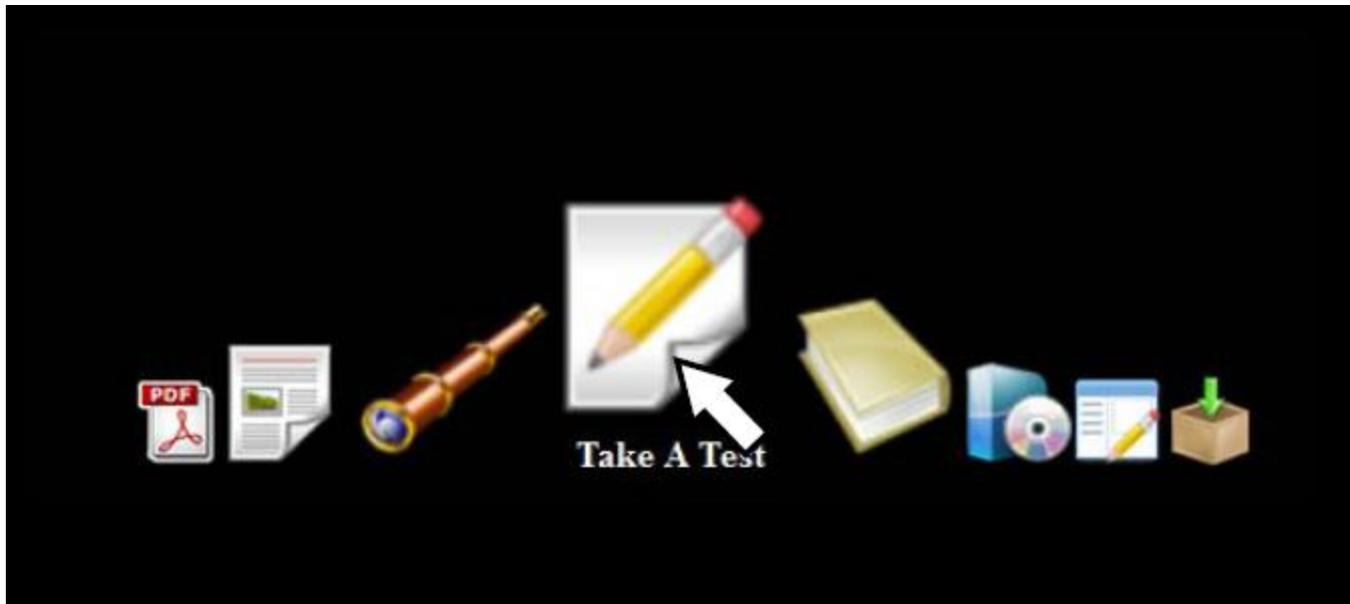
After all of your questions and assets have completed installing, click on Home Page



Once all of the installations have completed you can now run the software WITHOUT a connection to the internet. The only time you will need to connect is to check for updates in the future.

The following section covers how to set up and take a test

Lets begin by clicking on “Take a Test”



**Configure Your Quiz** ✕

**Area Category**  
All New USCG Deck Question Databank 9\_20\_13

**Area**  
Navigation Problems-Chart Plot

**Subject**  
100 Gt Chart Navigation

**Topic / Subtopic**  
All (310)

**Take Test** **Random Questions**

Begin configuring your test through choosing from the 4 categories and sub categories

**Configure Your Quiz** ✕

**Area Category**  
All New USCG Deck Question Databank 9\_20\_13  
All New USCG Deck Question Databank 9\_20\_13  
All New USCG Engine Room Question Databank 9\_20\_13  
Deck Example Questions  
Engine Room Example Questions  
GMDSS SAMPLE FINAL  
Lifeboatman

**Topic / Subtopic**  
All (310)

**Take Test** **Random Questions**

Here we start by picking All Deck Questions

**Configure Your Quiz** ✕

Area Category  
All New USCG Deck Question Databank 9\_20\_13

Area  
New Rules of the Road (9/20/13)  
Navigation Problems-Chart Plot  
New Deck General (9/20/13)  
New Deck Safety & Environmental Protection (9/20/13)  
New Navigation General (9/20/13)  
**New Rules of the Road (9/20/13)**  
Rules of The Road From 8\_15\_2014

Take Test Random Questions

Here we will pick Rules of the Road

**Configure Your Quiz** ✕

Area Category  
All New USCG Deck Question Databank 9\_20\_13

Area  
New Rules of the Road (9/20/13)

Subject  
Inland  
Inland  
International  
**International & Inland**

Take Test Random Questions

Then International & Inland combined

[Return to top](#)

You can choose to take ALL 791 questions .

- All (791)
- General / Applicability & Definitions (53)
- All Lights and Shapes (324)
- Lights and Shapes / Definitions (41)
- Lights and Shapes / Lights & Day Shapes (283)**
- Miscellaneous / Both (2)
- All Sound and Light Signals (200)
- Sound and Light Signals / Definitions & Equipment (17)
- Sound and Light Signals / Distress & Signals To Attract Attention (22)
- Sound and Light Signals / Maneuvering & Warning Signals (46)
- Sound and Light Signals / Restricted Visibility Signals (115)
- All Steering and Sailing Rules (212)
- Steering and Sailing Rules / Conduct In Any Visibility (71)
- Steering and Sailing Rules / Conduct In Restricted Visibility (21)
- Steering and Sailing Rules / Conduct When In Sight (118)
- Steering and Sailing Rules / Lights & Day Shapes (2)

**Take Test**   **Random Questions**

Or just one of the individual subtopics.

Click Take Test to begin.

**Configure Your Quiz**

Area Category  
All New USCG Deck Question Databank 9\_20\_13

Area  
New Rules of the Road (9/20/13)

Subject  
International & Inland

Topic / Subtopic  
Lights and Shapes / Lights & Day Shapes (283)

**Take Test**   **Random Questions**

### Break the quiz up?

Your current configuration contains a large number of questions. Below, the quiz has been partitioned into 20 question sections. The first section corresponds to questions 1 through 20, the next section corresponds to questions 21 through 40, so on and so forth.

Section:

If you click ok the test will generate a 20 question quiz of section 1

The other choice will give you all 283 questions

Take All 283

OK



Quiz

Quiz Information

Reference

Assets

For this demonstration we will pick OK

Question 1 of 1 Number Correct: 0  
Stephen you have not taken this quiz before. Would you like to [choose another quiz?](#)

BOTH INTERNATIONAL & INLAND The tow shown is greater than 200 meters in length and severely restricted in her ability to deviate from her course. Which dayshape(s) would be displayed by day from the vessel(s)?

- A) ball-diamond-ball on the towing vessel
- B) diamond on the towing vessel
- C) diamond on the barges
- D) All of the above

Diagram 1, Diagram 2

Either click the answer above or press the correct letter on your keyboard.

Quiz

Quiz Information

Reference

Assets

Category: All New USCG Deck Question Databank 9\_20\_13

Area: New Rules of the Road (9/20/13)

Subject: International & Inland

Topic/Subtopic: Lights and Shapes / Lights & Day Shapes

Question #36286



The Reference tab showing up with a question indicates that some more information is available with the question to help explain the answer. This will only be activated in the learning mode. If you are taking a practice final exam the tab will not show up at all.

Quiz

Quiz Information

Reference

Assets

RULE 27 Vessels Not Under Command or Restricted in Their Ability to Maneuver  
—INTERNATIONAL—

Lights and Shapes

RULE 27 Vessels Not Under Command or Restricted in Their Ability to Maneuver

(a) A vessel not under command shall exhibit:

(i) two all-round red lights in a vertical line where they can best be seen;

(ii) two balls or similar shapes in a vertical line where they can best be seen;

(iii) when making way through the water, in addition to the lights prescribed in this paragraph, sidelights and a sternlight.

(b) A vessel restricted in her ability to maneuver, except a vessel engaged in mineclearance operations, shall exhibit:

(i) three all-round lights in a vertical line where they can best be seen. The highest and lowest of these lights shall be red and the middle light shall be white.



Show in Window

[Return to top](#)

The presence of the Assets tab indicates that more study material is available for this question or for this whole category. Clicking it will download a PDF file. In this case it is the entire Rules of the Road book.

Quiz

Quiz Information

Reference

Assets

[rules of the road.pdf](#)

Clicking on this link will load the asset. It is already stored on your machine so an internet connection is not needed.

If an illustration is associated with the question it is indicated by the “Diagram1” etc. At the bottom of the quiz pane. If more than 1 Diagram is present it means that more visual Reference material has been added to this question for study purposes.

During a “Practice Final Exam” , which will be explained later, the only diagram present will be the one you will see in the exam room.

Quiz

Quiz Information

Reference

Assets

Question 1 of 20

Number Correct: 0

Current Score: 0

Stephen you have not taken this quiz before. Would you like to [choose another quiz?](#)

BOTH INTERNATIONAL & INLAND The tow shown is greater than 200 meters in length and severely restricted in her ability to deviate from her course. Which dayshape(s) would be displayed by day from the vessel(s)?

- A) ball-diamond-ball on the towing vessel
- B) diamond on the towing vessel
- C) diamond on the barges
- D) All of the above



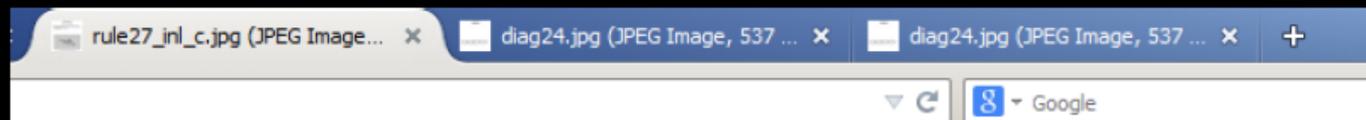
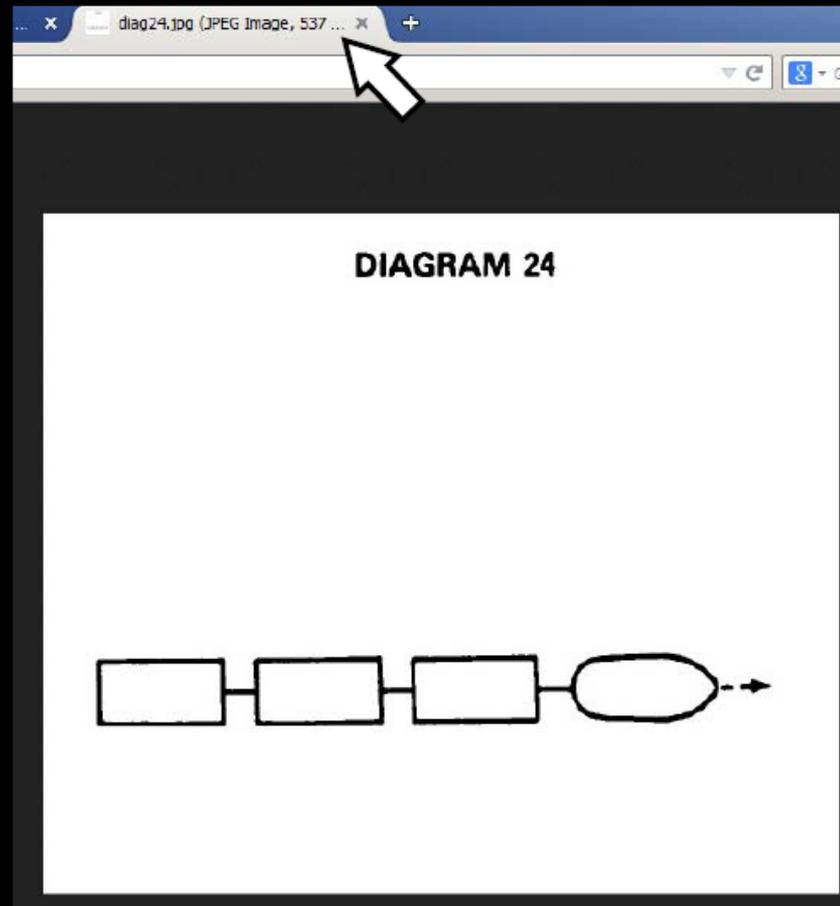
Diagram 1, Diagram 2

Either click the answer above or press the correct letter on your keyboard.

Clicking on the “Diagram1” will open the graphic in a new window as shown on the next page.

[Return to top](#)

Notice that the illustration opens in a new window for review. It is a good practice to close this window after answering the question or they will build up across the top of the browser as shown at the bottom of this page.



Quiz

Quiz Information

Reference

Assets

Question 1 of 20

Number Correct: 1

Current Score: 100

Stephen you have not taken this quiz before. Would you like to [choose another quiz?](#)

BOTH INTERNATIONAL & INLAND The tow shown is greater than 200 meters in length and severely restricted in her ability to deviate from her course. Which dayshape(s) would be displayed by day from the vessel(s)?

- A) ball-diamond-ball on the towing vessel
- B) diamond on the towing vessel
- C) diamond on the barges
- D) All of the above



Diagram 1, Diagram 2



Now, lets get down to taking a test. As you can see from the configuration that you have chosen that this is a 20 question quiz and you are on question 1 of 20.

Choose your answer by mouse click or keyboard. Any key or click again to advance to next question.

That is correct. Press any key to continue.

Quiz

Quiz Information

Reference

Assets

Question 1 of 20

Number Correct: 0

Current Score: 0

Stephen you have not taken this quiz before. Would you like to [choose another quiz?](#)

BOTH INTERNATIONAL & INLAND The tow shown is greater than 200 meters in length and severely restricted in her ability to deviate from her course. Which dayshape(s) would be displayed by day from the vessel(s)?

- A) ball-diamond-ball on the towing vessel
- B) diamond on the towing vessel
- C) diamond on the barges
- D) All of the above

If you choose the correct answer it will highlight in green. If you choose the wrong one it will highlight in red but will show what the correct answer was supposed to be.



Diagram 1, Diagram 2

That is incorrect. The correct answer is highlighted in green. Press any key to continue.

Quiz

Quiz Information

Reference

Assets

Question 2 of 20

Number Correct: 2

Current Score: 100

Stephen you have not taken this quiz before. Would you like to [choose another quiz?](#)

BOTH INTERNATIONAL & INLAND The tow shown is less than 200 meters in length and severely restricted in her ability to deviate from her course. Which dayshape(s) would be displayed by day from the vessel(s)?

A) ball-diamond-ball on the towing vessel

B) diamond on the towing vessel

C) diamond on the last barge

D) All of the above



Diagram 1, Diagram 2

That is correct. Press any key to continue.

[Return to top](#)

When you have reached the end of this 20 question quiz the following summary screen will show you your score as well as a few more choices to continue. Here we will choose take the next section.

Results

Missed Questions

You scored a perfect score! You may retake the entire test. You've taken this test 0 times in the past.

There are more questions available in the next section. Click here to take the next section!

Alternatively, you can take a new test.



[Return to top](#)

When you have reached the end of the next section 20 question quiz the following summary screen will show you your score as well as a few more choices to continue. Now that we have taken more than 1 quiz the Previous Tests tab is showing up. According to the summary you missed 16 questions. Click on the “Missed Questions “ tab.

Results

Missed Questions

Previous Tests



You answered 8 of 20 correctly for a score of 40. You may [retake](#) the entire test or only the 12 questions you [missed](#). You've taken this test 011 times in the past.

There are more questions available in the next section. Click [here](#) to take the next section!

Alternatively, you can [take a new test](#).

Viewing the “Missed Questions” page shows you the 16 questions that were answered incorrectly on the previous quiz. The information includes the Question and the correct answer. Read through them focusing on what the correct answer is then go back to the “Results” tab and “retake” the quiz.

Keep doing this until you are scoring 100% on the quiz before going to the “next section”. Use all of the available tools that are available to actually learn the subject as in “extra diagrams”, “references”, and “assets”. Answers based on knowledge are much more reliable than answers based on repetition.

[Results](#)

[Missed Questions](#)

[Previous Tests](#)

BOTH INTERNATIONAL & INLAND The tow shown is less than 200 meters in length and severely restricted in her ability to deviate from her course. Which dayshape(s) would be displayed by day from the vessel(s)?

**ball-diamond-ball on the towing vessel**

BOTH INTERNATIONAL & INLAND The tow shown is made up of inconspicuous, partly submerged vessels and is 150 meters in length. The towed vessels are less than 25 meters in breadth and less than 100 meters in length. Which lights would be displayed from the towed vessels?

**One all round white light at or near each end of each vessel towed**

BOTH INTERNATIONAL & INLAND The tug shown is greater than 50 meters and severely restricted in her ability to deviate from her course. Which lights would be displayed from the towing vessel?

**None of the above**

BOTH INTERNATIONAL & INLAND The vessel whose lights are shown is navigating in a narrow channel. Which

The “Previous Tests” tab gives you a summary of the previous scores for this quiz. A listing of the history of all the tests you take will be on the “Home” page under scores.

[Results](#)

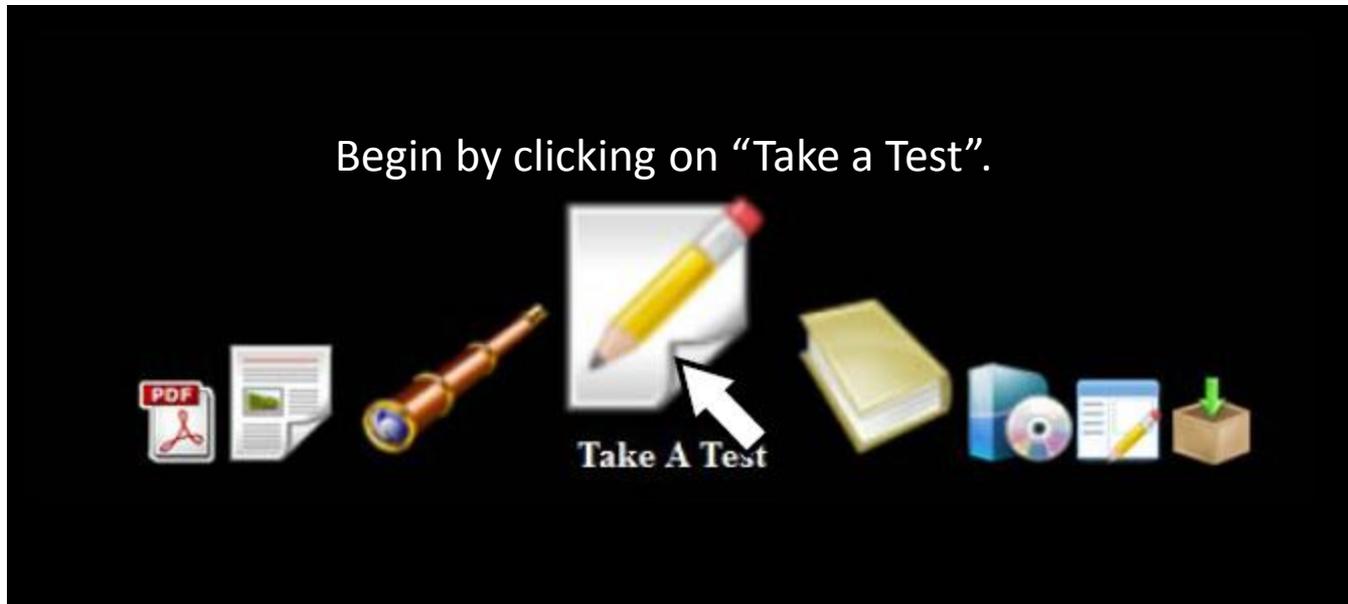
[Missed Questions](#)

[Previous Tests](#)



Subject	Topic / Subtopic	Questions	Date	Score
20	13)	0 to 20	Aug 28, 2014	100
20	13)	0 to 20	Aug 28, 2014	10
20	13)	0 to 20	Aug 28, 2014	40

In this section we will go over setting up a random test.



This time when the Quiz Configuration box comes up you will choose “Random Questions” instead of “Take a Quiz”.

**Configure Your Quiz** [X]

**Area Category**  
All New USCG Deck Question Databank 9\_20\_13

**Area**  
Navigation Problems-Chart Plot

**Subject**  
100 Gt Chart Navigation

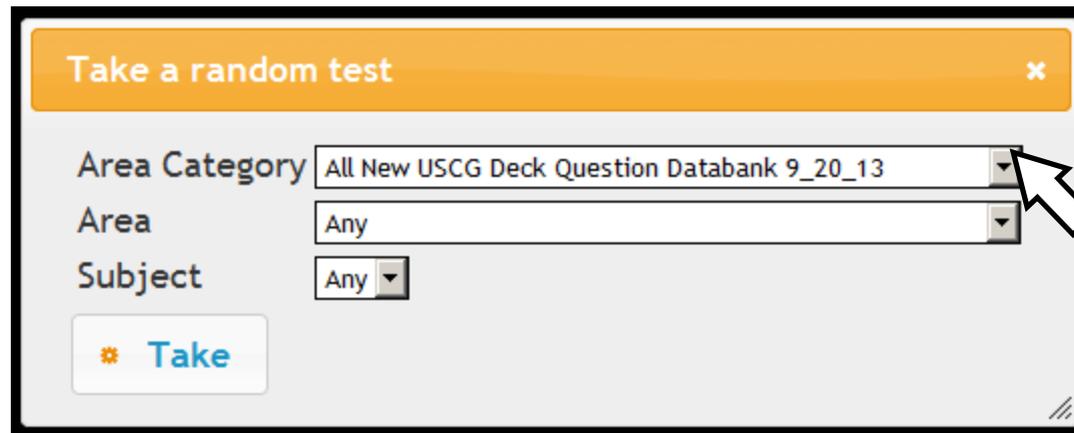
**Topic / Subtopic**  
All (310)

**Take Test** **Random Question**

The configuration box for random quizzes is shown below.

If you were to leave the configuration just the way it is presented when it first comes up In this case, it would give you a random cross section of everything under “Area Category” Which would be about 12,000 questions.

In most cases you will want to break it down a little further as shown on the next page.

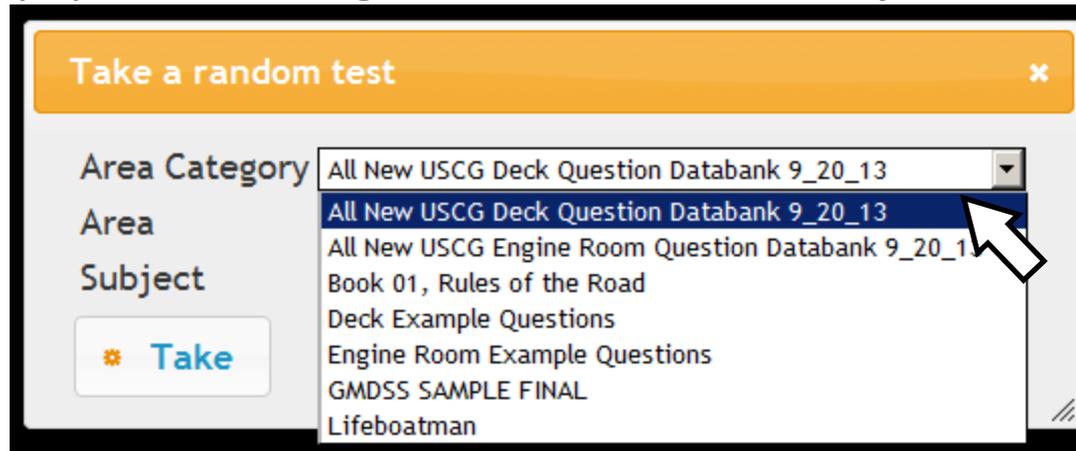


The image shows a configuration box titled "Take a random test" with a close button (x) in the top right corner. Below the title, there are three dropdown menus: "Area Category" with the selected value "All New USCG Deck Question Databank 9\_20\_13", "Area" with the selected value "Any", and "Subject" with the selected value "Any". A white arrow points to the dropdown arrow of the "Area Category" menu. At the bottom left, there is a button with a gear icon and the text "Take".

[Return to top](#)

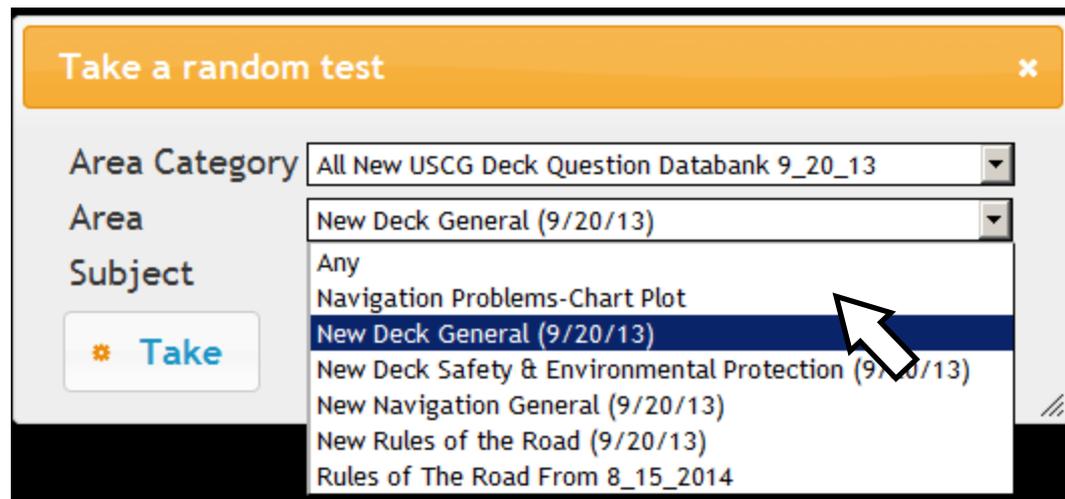
So while taking a random on 12000 questions may be ok but it will probably be preferred to take it down another level or maybe even two levels.

Personally I prefer choosing an “Area” and leave “Subject” set to “Any”.



The screenshot shows a web interface titled "Take a random test" with a close button (x) in the top right corner. On the left, there are three labels: "Area Category", "Area", and "Subject". Below these is a "Take" button with a gear icon. The "Area Category" dropdown is set to "All New USCG Deck Question Databank 9\_20\_13". The "Area" dropdown is open, showing a list of options: "All New USCG Deck Question Databank 9\_20\_13", "All New USCG Engine Room Question Databank 9\_20\_13", "Book 01, Rules of the Road", "Deck Example Questions", "Engine Room Example Questions", "GMDSS SAMPLE FINAL", and "Lifeboatman". A white arrow points to the first option in the list.

So with that in mind we will choose “Deck General” as the “Area”.



The screenshot shows the same "Take a random test" interface. The "Area Category" dropdown is still set to "All New USCG Deck Question Databank 9\_20\_13". The "Area" dropdown is open, showing a list of options: "New Deck General (9/20/13)", "Any", "Navigation Problems-Chart Plot", "New Deck General (9/20/13)", "New Deck Safety & Environmental Protection (9/20/13)", "New Navigation General (9/20/13)", "New Rules of the Road (9/20/13)", and "Rules of The Road From 8\_15\_2014". A white arrow points to the second "New Deck General (9/20/13)" option, which is highlighted in blue.

**Take a random test** ✕

Area Category

Area

Subject

 **Take**



Then set “Subject to Cargo Equipment”.

**Take a random test** ✕

Area Category

Area

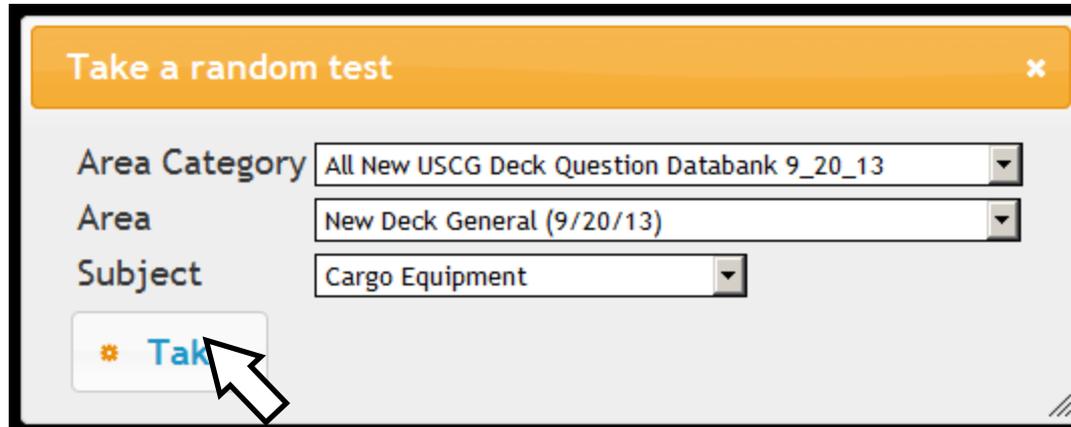
Subject

 **Take**

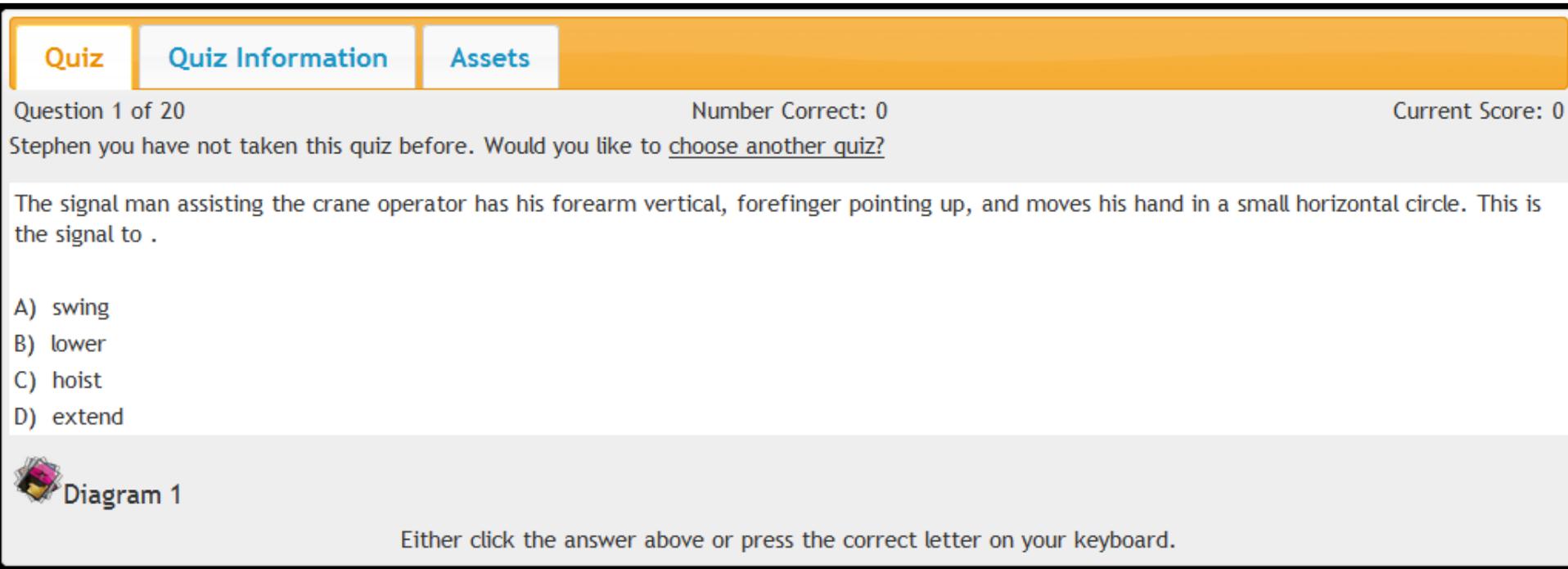
- Any
- Any
- Bulk Liquid Cargo and Bunkering
- Cargo Equipment**
- Cargo Stowage
- Charts and Publications
- Damage Control
- Emergency Procedures
- Great Lakes
- Hazardous Cargo
- Lifesaving



When you have the configuration the way you want click “Take”.



The quiz that comes up looks exactly like a regular quiz except the questions are now being randomly drawn from that configuration instead of in succession from the database.



Quiz   Quiz Information   Assets

Question 1 of 20   Number Correct: 0   Current Score: 0

Stephen you have not taken this quiz before. Would you like to [choose another quiz?](#)

The signal man assisting the crane operator has his forearm vertical, forefinger pointing up, and moves his hand in a small horizontal circle. This is the signal to .

A) swing  
B) lower  
C) hoist  
D) extend

 Diagram 1

Either click the answer above or press the correct letter on your keyboard.

[Return to top](#)

One of the best features of taking random tests is that when you get to the end and click “take another random quiz” it will take you right back to the same configuration without changing anything.

Results

Missed Questions

You answered 8 of 20 correctly for a score of 40. You may [take](#) another random test or only the 12 questions you [missed](#). You've taken this test 0 times in the past.

Same configuration, different random generation.

Quiz

Quiz Information

Assets

Question 1 of 20

Number Correct: 0

Current Score: 0

Stephen you have taken this quiz 1 times in the past with an average score of 40. Would you like to [choose another quiz?](#)

Which statement(s) is/are TRUE concerning crane cargo operations?

- A) Do not exceed rated load capacity of crane and container spreader or slings.
- B) During any cargo handling operation, the safety of personnel is paramount.
- C) Cargo handlers must be outfitted with adequate protection from personal injury.
- D) All the above

Either click the answer above or press the correct letter on your keyboard.

[Return to top](#)

In this section we will cover the process of creating a Study Guide.

A Study Guide is simply a printable, if you wish, pdf file of your selected configuration which includes the question with the “correct answer” only as well as the accompanying Graphics and references.



Begin by clicking on “Create Study Guide”

### Create a Study Guide

Configure your study guide below.

Area Category: All USCG Deck Question Databank

Area: Any

Subject: Any

**You must select an Area other than Any**

Next

Study Guides are not created by “Area Category” but you do use it in making your configuration. If you leave it as this and click “Next” you will receive a prompt as shown to select an “Area other than Any”

**Create a Study Guide** ✕

Configure your study guide below.

Area Category: All USCG Deck Question Databank

Area: Q100- Rules of the Road: Inland and International 8/14

Subject: Any  
Deck General (9/20/13)  
Navigation General (9/20/13)  
Navigation Problems-Chart Plot  
**Q100- Rules of the Road: Inland and International 8/14**  
Q103- Deck Safety  
Q104- Deck Safety: Stability Problems

Please select a subject

For this Study Guide we will select "Area" Rules of the Road under all deck questions.

**Create a Study Guide** ✕

Configure your study guide below.

Area Category: All New USCG Deck Question Databank 9\_20\_13

Area: Rules of The Road From 8\_15\_2014

Subject: INLAND ONLY  
Any  
BOTH INTERNATIONAL & INLAND  
**INLAND ONLY**  
INTERNATIONAL ONLY

Please select a subject

If we left the "Subject" as "Any" we would generate a SG with all three choices under subject. For this one we will choose just "Inland"

### Create a Study Guide

Configure your study guide below.

Area Category

Area

Subject

Please select an area.

Once all settings are in place we click "Next" and generate the SG. It is not necessary to click "OK" it will open the library when finished

### Hang on!

 You're study guide is still being created. Sit tight! Once it's complete, we'll take you to your library.

### Stephen's Library

Welcome to your library. Your library items are categorized into shelves. Click one below to dig deeper into your library.

 [Studyguides](#)

When creation is complete this window will appear. Click on "Studyguides"



The Studyguide created is in 2 parts. The Studyguide and the accompanying graphics.

**Studyguide Information**

Studyguide For Rules of The Road From 8\_15\_2014 - INLAND ONLY

---

[Click here to open the studyguide.](#)  
[Click here to open the graphics book.](#)

**Studyguide Information** ✕

Studyguide For Rules of The Road From 8\_15\_2014 - INLAND ONLY

---

[Click here to open the studyguide.](#)  
[Click here to open the graphics book.](#)

This particular configuration generated 14 pages of questions and answers.

There are additional pages included at the end that all key words in the questions and which pages they appear on



---

INLAND ONLY A power-driven vessel crossing on the Western Rivers has the right of way over which vessels?  
*None of the above*

INLAND ONLY What MAY be used to indicate the presence of a partly submerged object being towed?  
*The beam of a search light from the towing vessel shown in the direction of the tow*

INLAND ONLY Two power-driven vessels are meeting in a narrow channel as shown in illustration D037RR below. Which of the following statements is TRUE?  
*If agreement is reached by radiotelephone whistle signals are optional.*

**Illustrations: D037RR**

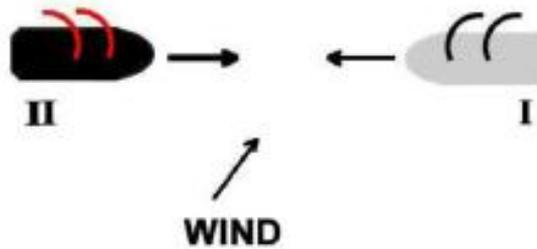
INLAND ONLY You are meeting "head-on" a tug towing a barge alongside about a mile away. In addition to the white masthead lights which other lights do you see on the tug and tow combined?  
*The green and red sidelights marking each vessel and a special flashing light*

INLAND ONLY Two power-driven vessels are meeting in a narrow channel on the Great lakes as shown in illustration D029RR below. Vessel "A" is downbound with a following current. Vessel "B" should do which of the following?  
*take action to permit safe passage*

**Illustrations: D029RR**

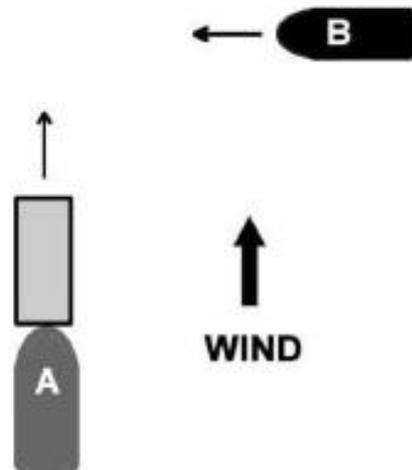
45 pages of illustrations were generated that go with the selected Study Guide.

D003RR



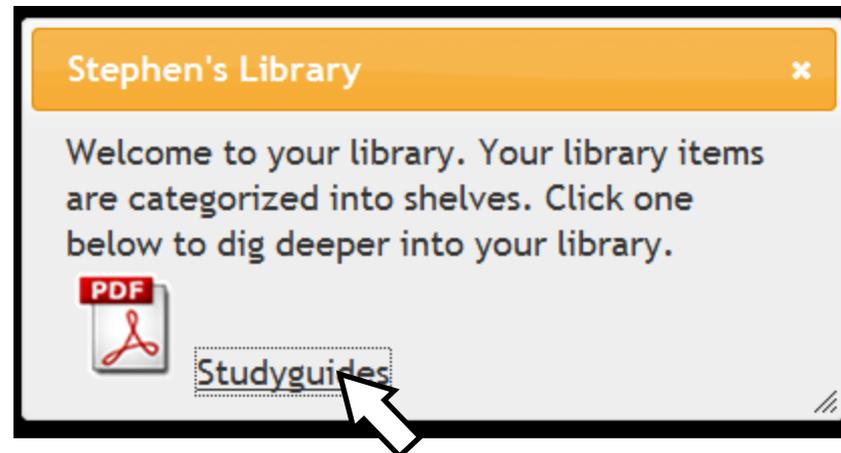
d003rr

D005RR



Returning to the Home Page you will now find that an Icon has been placed for your personal “Library”.

You can create as many Study Guides as you want from your available question modules in any configuration that you like and they will be placed in your Library.



**Stephen's Library** ✕

Welcome to your library. Your library items are categorized into shelves. Click one below to dig deeper into your library.

 [Studyguides](#)

**Studyguides** ✕

- [Rules of The Road From 8\\_15\\_2014 - INLAND ONLY](#)

**Studyguide Information** ✕

Studyguide For Rules of The Road From 8\_15\_2014 - INLAND ONLY

---

[Click here to open the studyguide.](#)  
[Click here to open the graphics b...](#)

The following topic covers the creation of “Practice Final Exams”.

What makes a practice final different from a regular quiz is that they do not contain any of the extra illustrations, reference material, and have only assets that will be available in the exam room.

All you see is just what is on the exam as you would see it in the exam room.

Exams that you create and configure when you are setting it up.

Exams that are preconfigured by you in advance.

[Return to top](#)

To start, go to the “Home Page” and click on the “Create Final Exam” icon.



Set your configuration, the number of questions and your Passing Grade then click “Create Exam”.

### Make A Final Exam ✕

Configure your test then click create exam. Did you know that you can preconfigure exams and create them with one click? [Click here to learn about quick pick exam configuration](#)

Area Category

Area

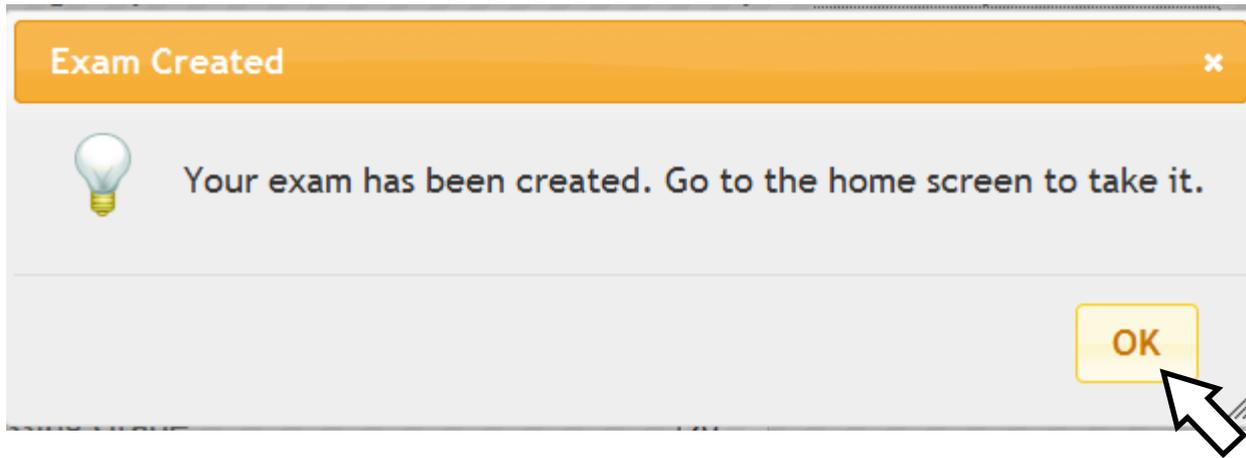
Subject

Number of Questions

Passing Grade

[\\* Create Exam](#)

[Return to top](#)

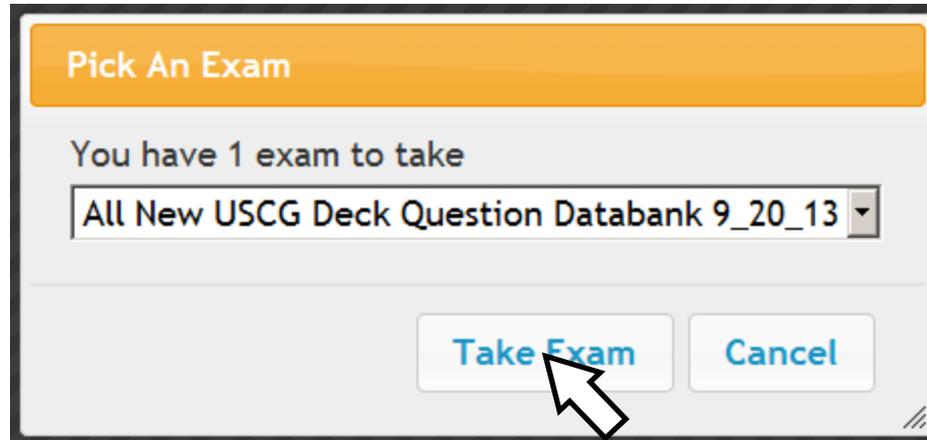


When you return to the Home screen you will now see a flashing gold Star telling you that an exam is ready to take. You can create as many as you like and they will be there till you are ready to take them.

Click on the Gold Star



Next, click on “Take Exam”



Pick An Exam

You have 1 exam to take

All New USCG Deck Question Databank 9\_20\_13

Take Exam Cancel

Notice that the quiz that was generated is 50 questions and there are no extra tabs of Information. The only diagrams that will show are the ones issued by the NMC.

## Quiz

Question 1 of 50

Number Correct: 0

Current Score: 0

Sorry, Stephen score history is not available for exams. If you leave this page before completing the quiz your score will be recorded as 0.

BOTH INTERNATIONAL & INLAND In illustration D023RR below item "D" represents the arc of visibility of which of the following lights?

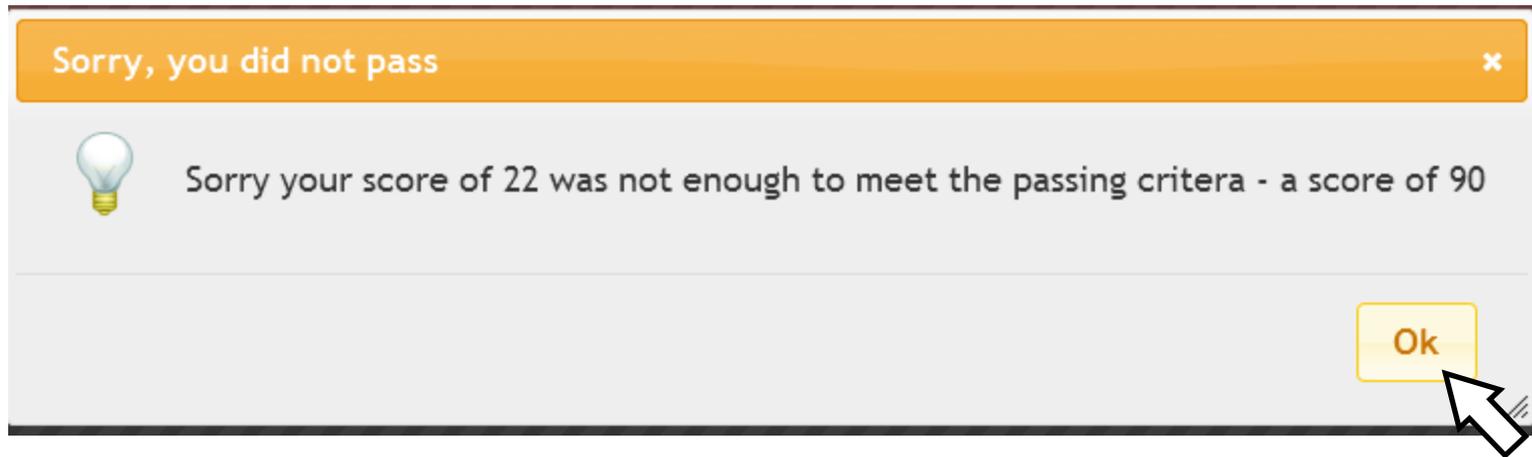
- A) stern light
- B) green sidelight
- C) white masthead light
- D) None of the above

 Diagram 1

Either click the answer above or press the correct letter on your keyboard.

[Return to top](#)

I Know, this looks like a pretty poor score for the home team but I just did a quick click through to get to the end and show the screen that will appear next.



Clicking Ok will return you to the Home Page where we will now explain  
"Create Exam Configurations"



[Return to top](#)

### Configure Exam

Category Name	Passing Grade	Number of Questions
Lifeboatman	<input type="text"/>	<input type="text"/>
Engine Room Example Questions	<input type="text"/>	<input type="text"/>
Deck Example Questions	<input type="text"/>	<input type="text"/>
GMDSS SAMPLE FINAL	<input type="text"/>	<input type="text"/>
All New USCG Deck Question Databank 9_20_13	<input type="text"/>	<input type="text"/>
All New USCG Engine Room Question Databank 9_20_13	<input type="text"/>	<input type="text"/>

[Submit](#)

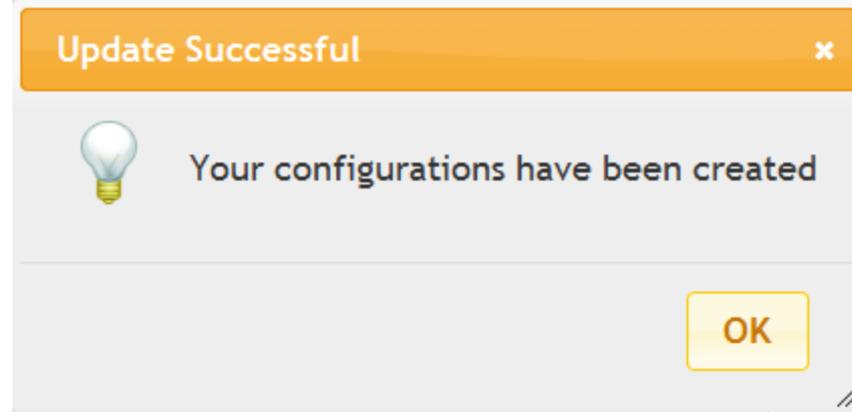
All you have to do here is enter the values you want for a pre-configured test. Of course, the Categories depend entirely on what you have downloaded for modules.

### Configure Exam

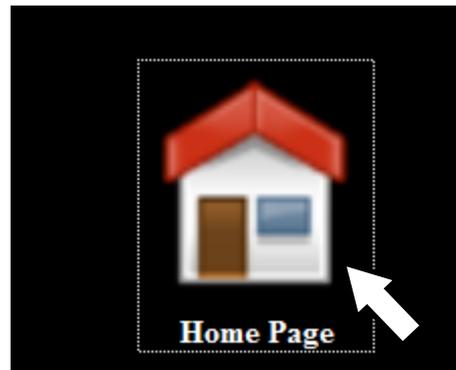
Category Name	Passing Grade	Number of Questions
Lifeboatman	70	100
Engine Room Example Questions	<input type="text"/>	<input type="text"/>
Deck Example Questions	<input type="text"/>	<input type="text"/>
GMDSS SAMPLE FINAL	<input type="text"/>	<input type="text"/>
All New USCG Deck Question Databank 9_20_13	80	100
All New USCG Engine Room Question Databank 9_20_13	80	100

[Submit](#)

[Return to top](#)



Click Ok and then return to the Home Page then click "Create A Final Exam" again.



### Make A Final Exam

You may either create a preconfigured final exam or manually tailor a exam. How would you like to proceed?

[Let me create a preconfigured exam](#)

[Let me manually configure an exam](#)

[Explain exam creation to me](#)

Now when you pick a preconfigured exam the ones you assigned values to will show up

Be advised that this link will open in a new window.

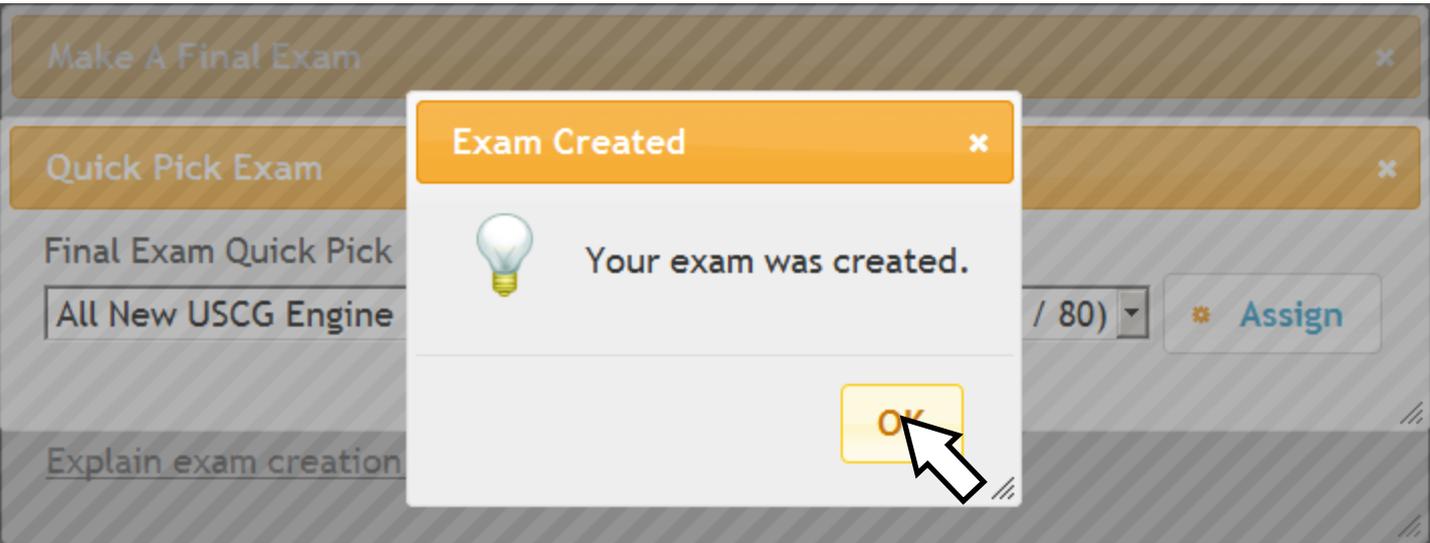
### Quick Pick Exam

Final Exam Quick Pick

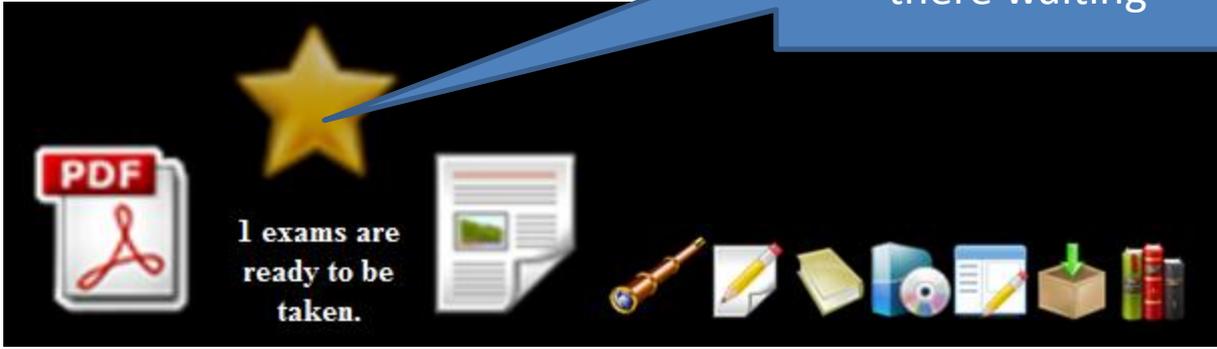
- All New USCG Engine Room Question Databank 9\_20\_13 (100 / 80)
- All New USCG Engine Room Question Databank 9\_20\_13 (100 / 80)
- Lifeboatman (100 / 70)
- All New USCG Deck Question Databank 9\_20\_13 (100 / 80)

[Assign](#)

[Return to top](#)



Return to the Home Page and your exam is there waiting

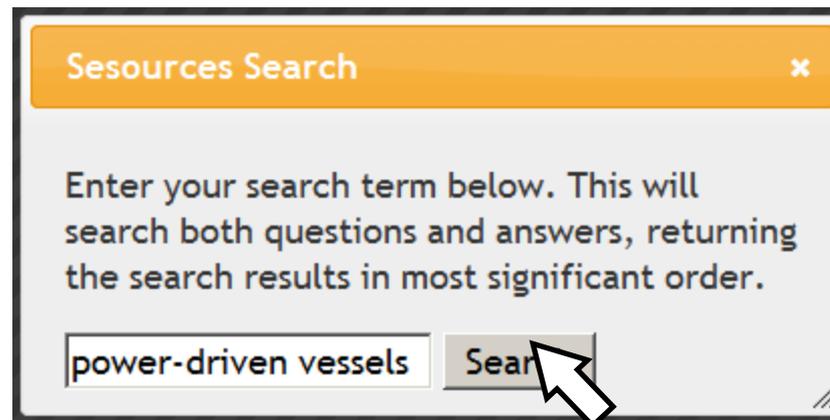


This section covers a brief description of the “SeaSources Search “. All values returned are from data contained in your downloaded modules.



This feature was developed for people that were looking for answers to open book Renewal questions but it has many other uses.

Type any value into the box and click “Search”



Anywhere in the database that those 3 words appear will come back as shown.  
The exact matches will show up first.

## Search Results

### Question - Click For Details

BOTH INTERNATIONAL & INLAND **vessels** "I" and "II" are **power-driven vessels**. You are on vessel "I" as shown in illustration D036RR below. In this scenario you are which of the following?

BOTH INTERNATIONAL & INLAND **vessels** "I" and "II" are **power-driven vessels**. You are on vessel "I" as shown. You are the.

INLAND ONLY Two **power-driven vessels**, "A" and "B", are meeting on a river as shown and will pass about 1/4 mile apart. What action should the **vessels** take?

INLAND ONLY Two **power-driven vessels**, "A" and "B", are meeting in a narrow channel as shown. Which statement is TRUE concerning whistle signals between the **vessels**?

INTERNATIONAL ONLY Two **power-driven vessels** are meeting. A two blast whistle signal by either vessel means \_\_\_\_\_.

INTERNATIONAL ONLY Two **power-driven vessels** are crossing within one half mile of each other as shown in illustration D042RR below. Vessel "A" sounds one short blast of the whistle. What does this signal mean?

INTERNATIONAL ONLY Two **power-driven vessels** are crossing within one half mile of each other as shown in illustration D042RR below. Vessel "A" sounds one short blast of the whistle. What signal should vessel "B" Sound?

INTERNATIONAL ONLY Two **power-driven vessels** are crossing within one half mile of each other as shown in illustration D042RR below. Vessel "A" sounds one short blast of the whistle. What is vessel "B" in this situation?

Clicking on any of the search results will show the question, correct answer, diagram  
And where it is located in the database.

### Question Details

BOTH INTERNATIONAL & INLAND Vessels "I" and "II" are power-driven vessels. You are on vessel "I" as shown in illustration D036RR below. In this scenario you are which of the following?

stand-on vessel

Diagrams: [Diagram 1](#)

This question is found in these location(s):

All New USCG Deck Question Databank 9\_20\_13 / Rules of The Road From 8\_15\_2014 / BOTH INTERNATIONAL & INLAND / All Topics / ALL TOPICS

Ok

[Return to top](#)

When you are finished, close it out and return to the “Home Page”

Search Results

Question - Click For Details

BOTH INTERNATIONAL & INLAND **vessels** "I" and "II" are **power-driven vessels**. You are on vessel "I" as shown in illustration D036RR below. In this scenario you are which of the following?

BOTH INTERNATIONAL & INLAND **vessels** "I" and "II" are **power-driven vessels**. You are on vessel "I" as shown. You are the.

INLAND ONLY Two **power-driven vessels**, "A" and "B" , are meeting on a river as shown and will pass about 1/4 mile apart. What action should the **vessels** take?

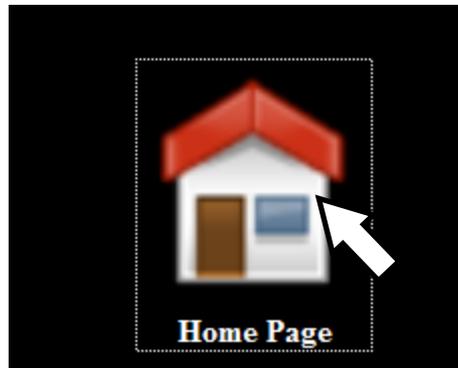
INLAND ONLY Two **power-driven vessels**, "A" and "B" , are meeting in a narrow channel as shown. Which statement is TRUE concerning whistle signals between the **vessels**?

INTERNATIONAL ONLY Two **power-driven vessels** are meeting. A two blast whistle signal by either vessel means \_\_\_\_\_.

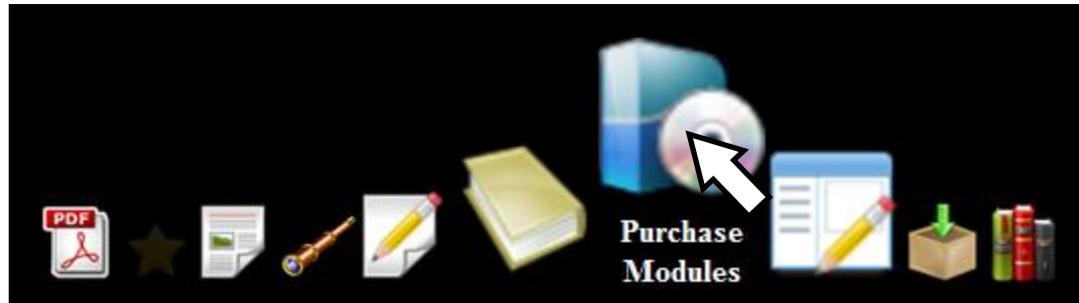
INTERNATIONAL ONLY Two **power-driven vessels** are crossing within one half mile of each other as shown in illustration D042RR below. Vessel "A" sounds one short blast of the whistle. What does this signal mean?

INTERNATIONAL ONLY Two **power-driven vessels** are crossing within one half mile of each other as shown in illustration D042RR below. Vessel "A" sounds one short blast of the whistle. What signal should vessel "B" Sound?

INTERNATIONAL ONLY Two **power-driven vessels** are crossing within one half mile of each other as shown in illustration D042RR below. Vessel "A" sounds one short blast of the whistle. What is vessel "B" in this situation?



If you wish to add more question modules to your database you start by clicking on “Purchase Modules” on the “Home Page” as shown here.



Then click on the link shown below by the arrow.

### Purchase Module ×

Please consider purchasing a module. It helps support our site, that helps you. Our modules are reasonably priced and help keep this operation afloat.

Purchasing software must be done directly from the [Seasource.net](#) website. Clicking [here](#) will take you to the website. Once you've purchased your modules you will be brought back to your local installation. 

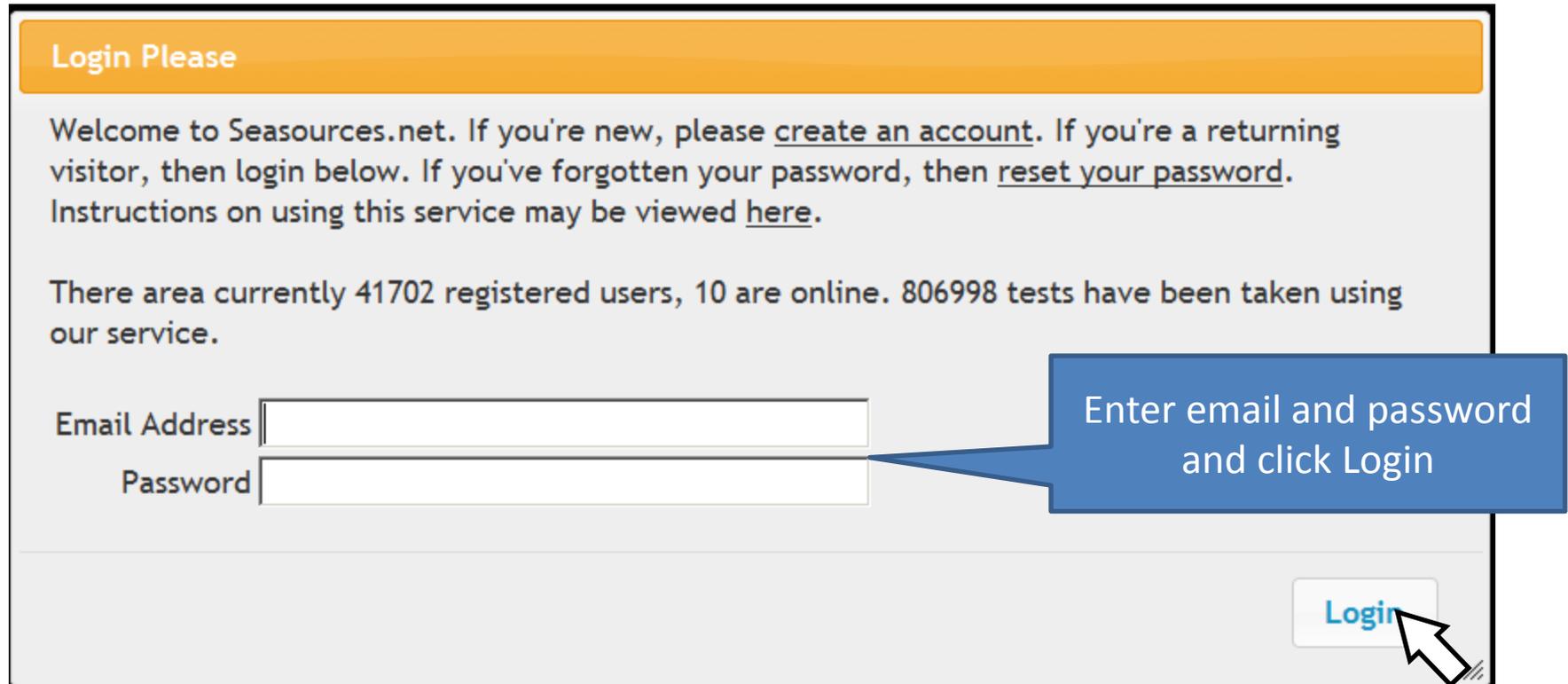
Remember: you MUST have an internet connection for these steps .

[Return to top](#)

This will take you to a log in screen where you will enter the same Email address and password that you used to install the software with.

This should also be the same email and address that you created your original seasources online account with.

Otherwise the modules may not be assigned to the correct account.



The screenshot shows a login page for Seasources.net. At the top, there is an orange header with the text "Login Please". Below the header, the main content area is light gray and contains the following text: "Welcome to Seasources.net. If you're new, please [create an account](#). If you're a returning visitor, then login below. If you've forgotten your password, then [reset your password](#). Instructions on using this service may be viewed [here](#)." Below this text, there is a status line: "There area currently 41702 registered users, 10 are online. 806998 tests have been taken using our service." Underneath the status line are two input fields: "Email Address" and "Password". A blue callout box with a white border points to these fields, containing the text "Enter email and password and click Login". At the bottom right of the form, there is a "Login" button with a white background and blue text. A white mouse cursor with a black outline is pointing at the "Login" button.

Remember: you MUST have an internet connection for these steps .

Remember: you MUST have an internet connection for these steps .

**Purchase items** ✕

Operator, uninspected passenger vessels, near coastal.	49.95	<input type="checkbox"/>
Practice Final Plotting Exams	19.95	<input type="checkbox"/>
QMED-OILER, ELECTRICIAN	29.95	<input checked="" type="checkbox"/>
QMED-OILER, GENERAL	29.95	<input type="checkbox"/>
QMED-OILER, MACHINEST	29.95	<input type="checkbox"/>
QMED-OILER, MOTOR	29.95	<input type="checkbox"/>
QMED-OILER, REFRIGERATION	29.95	<input type="checkbox"/>
QMED-OILER, STEAM	29.95	<input type="checkbox"/>
Rules of The Road From 8_15_2014	29.95	<input type="checkbox"/>
Rules of the Road, (sorted by rule)	19.95	<input type="checkbox"/>
Rules of the Road, Inland Only	19.95	<input type="checkbox"/>
TANKERMAN (PIC)	19.95	<input type="checkbox"/>
UNLIMITED CHIEF ENGINEER	59.95	<input type="checkbox"/>
UNLIMITED CHIEF, FIRST ASSISTANT ENGINEER, ENDORSEMENT	59.95	<input type="checkbox"/>
UNLIMITED FIRST ASSISTANT ENGINEER	59.95	<input type="checkbox"/>
UNLIMITED SECOND ASSISTANT ENGINEER	59.95	<input type="checkbox"/>
UNLIMITED THIRD ASSISTANT ENGINEER	59.95	<input type="checkbox"/>

Check the modules  
you want to  
download

Scroll to the bottom and  
Click on submit

[Return to top](#)

Clicking "Submit" will take you through the paypal payment process

Once you've purchased your modules you will be brought back to your local installation.

### SeaSources

Your order summary	
Descriptions	Amount
<a href="#">All New USCG Deck Question Databank...</a> Item number: 5326 Item price: \$59.95 Quantity: 1	\$59.95
<a href="#">All New USCG Engine Room Question D...</a> Item number: 5328 Item price: \$59.95 Quantity: 1	\$59.95
<b>Item total</b>	<b>\$119.90</b>
<b>Total \$119.90 USD</b>	

#### Choose a way to pay

PayPal securely processes payments for SeaSources

▶ [Have a PayPal account?](#)

Log in to your account to pay



▼ [Don't have a PayPal account?](#)

Pay as a guest now, sign up for PayPal later

Country

First name

Last name

Address line 1

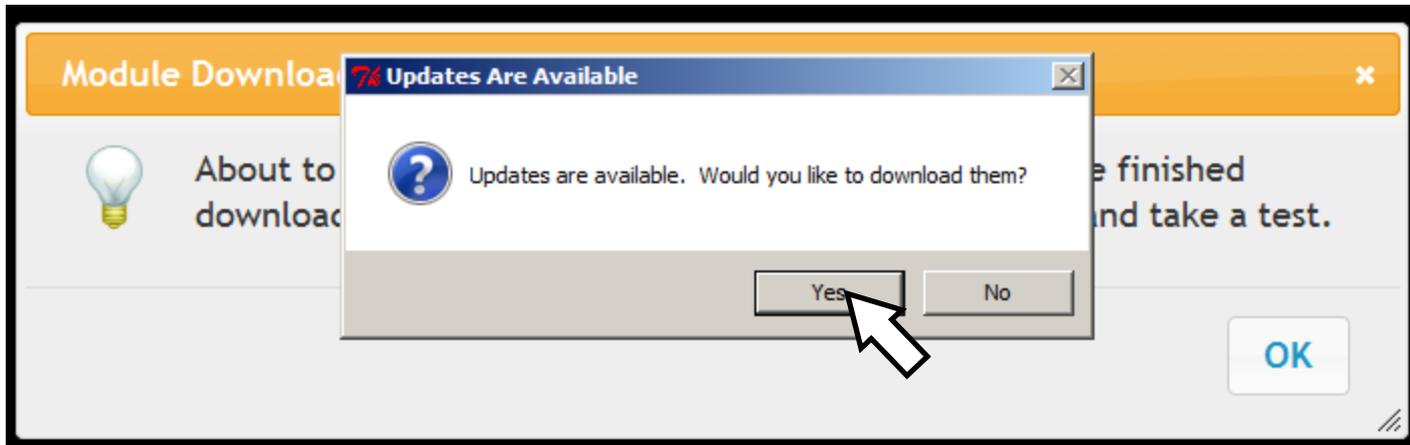
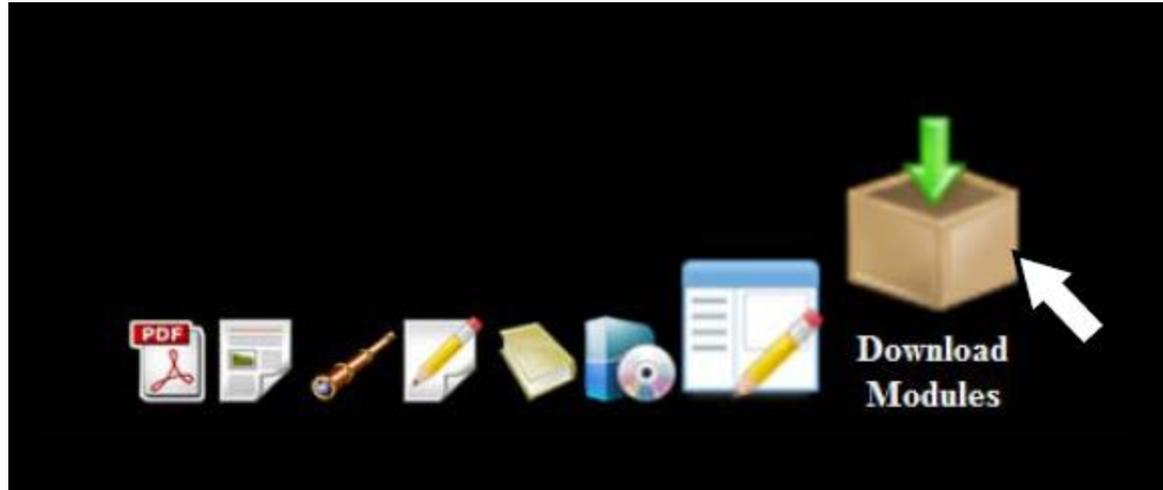
Address line 2 (optional)

City/State

ZIP code

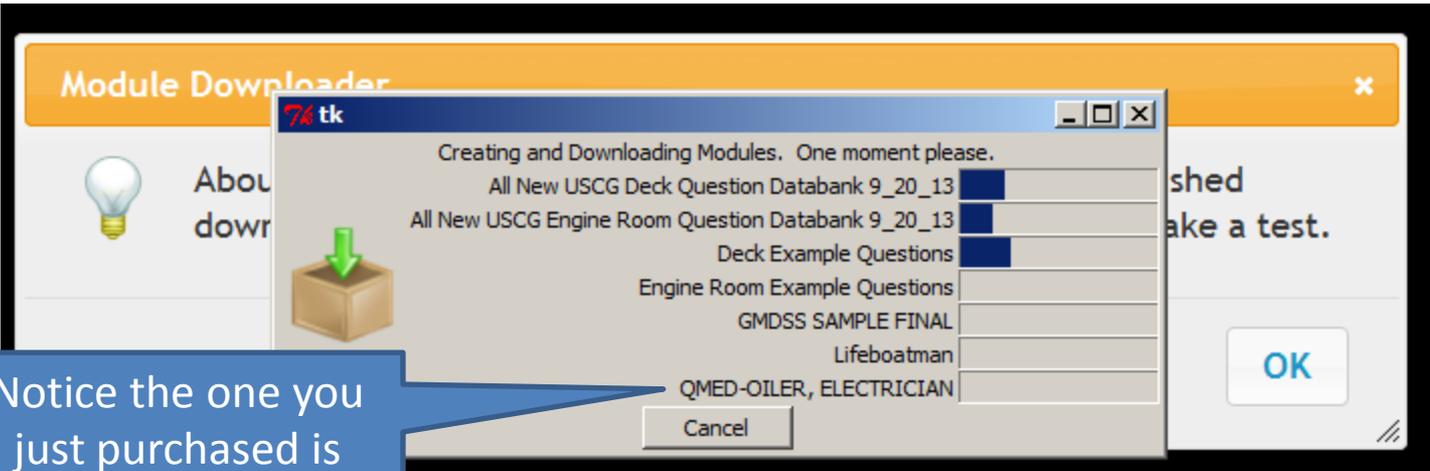
If you do not have a PayPal account you can still process a credit card through paypal.



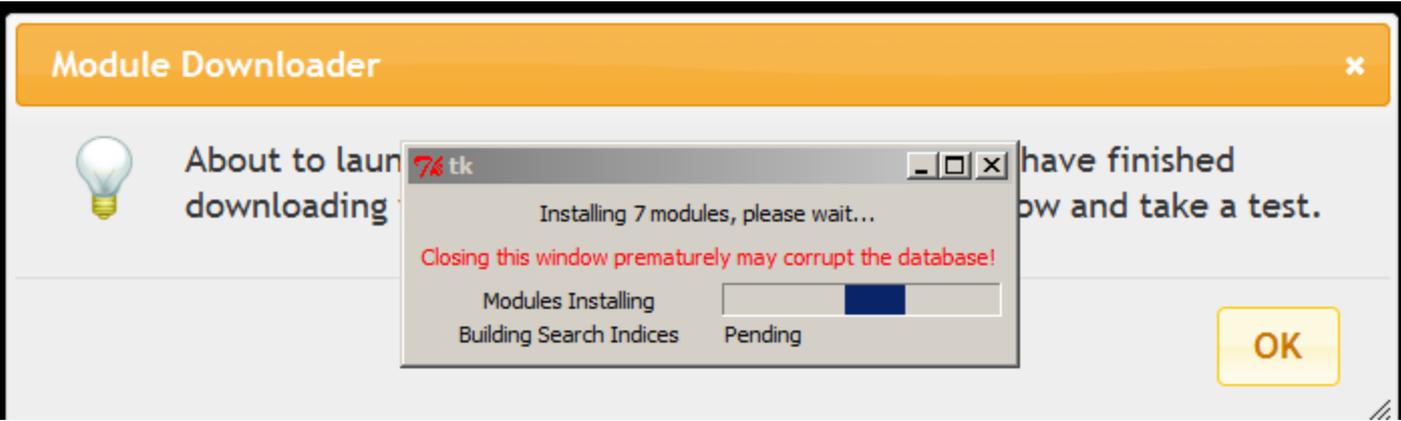


Remember: you **MUST** have an internet connection for these steps .

[Return to top](#) Remember: you MUST have an internet connection for these steps .



Notice the one you just purchased is now in the list.



[Return to top](#) Remember: you MUST have an internet connection for these steps .

The new module had a few more assets to add to your collection.

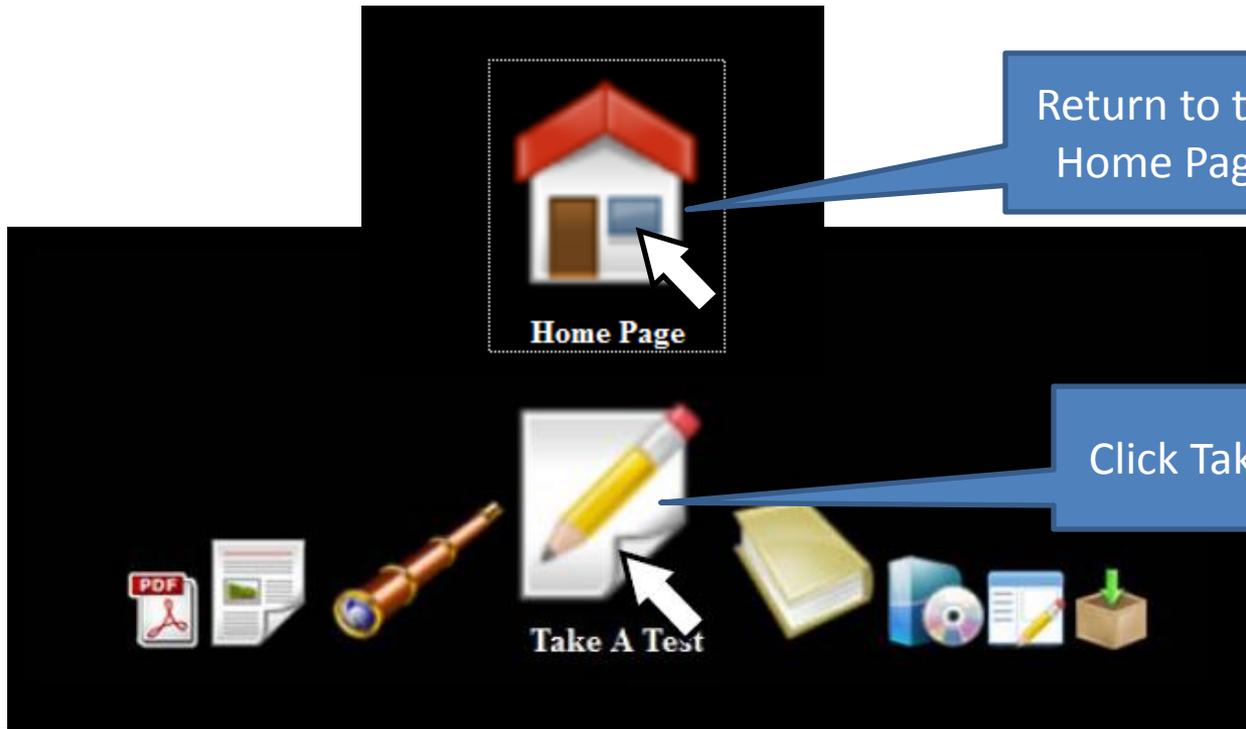
The screenshot shows a window titled "tk" with a sub-header "Downloading Assets". It features a progress bar at the top and a list of files being downloaded, each with a corresponding progress bar:

- el0034.jpg
- el0001.jpg
- el0070.jpg
- el0071.jpg
- el0033.jpg

Below the list is a log window showing the following text:

```
52 assets to download.  
About to download http://betabox.seasources.net/assets/46%20cfr%20112.05.pdf  
Downloading http://  
About to download  
j  
Download 46%20cfr%20112.05.pdf complete.  
About to download http://betabox.seasources.net/illustrations/seriesparallel1776.  
j  
Download 46%20cfr%20112.50.pdf complete.  
About to download http://betabox.seasources.net/illustrations/seriesparallel1757.  
j  
Download 46%20cfr%20112.39.pdf complete.  
About to download http://betabox.seasources.net/illustrations/seriesparallel1840.  
j  
Download 46%20cfr%20112.50.pdf complete.  
About to download http://betabox.seasources.net/illustrations/seriesparallel1840.  
j  
Download 46%20cfr%20112.39.pdf complete.  
About to download http://betabox.seasources.net/illustrations/seriesparallel12561.  
j  
Download 46%20cfr%20112.39.pdf complete.  
About to download http://betabox.seasources.net/illustrations/seriesparallel12561.  
j
```

An information dialog box is overlaid on the log, containing the text: "All downloads completed successfully. You may now take tests. Thanks for your support!" and an "OK" button. A mouse cursor is pointing at the "OK" button.



Return to the Home Page

Click Take A Test

**Configure Your Quiz** [Close]

Area Category

- All New USCG Deck Question Databank 9\_20\_13
- All New USCG Deck Question Databank 9\_20\_13
- All New USCG Engine Room Question Databank 9\_20\_13
- Deck Example Questions
- Engine Room Example Questions
- GMDSS SAMPLE FINAL
- Lifeboatman
- QMED-OILER, ELECTRICIAN**

All (310)

**Take Test**   **Random Questions**

The new module is now installed and ready to use offline.

## The next feature to cover is the “Score History”

Clicking on the score history will bring up a list of all your previous scores To help you in tracking your progress.



### Your Scores

Scores are broken into area category. Choose a category link from below to go directly to that categories scores.

[All New USCG Deck Question Databank 9\\_20\\_13](#)

[Toggle All Scores](#)

All New USCG Deck Question Databank 9\_20\_13

#### Final Exam

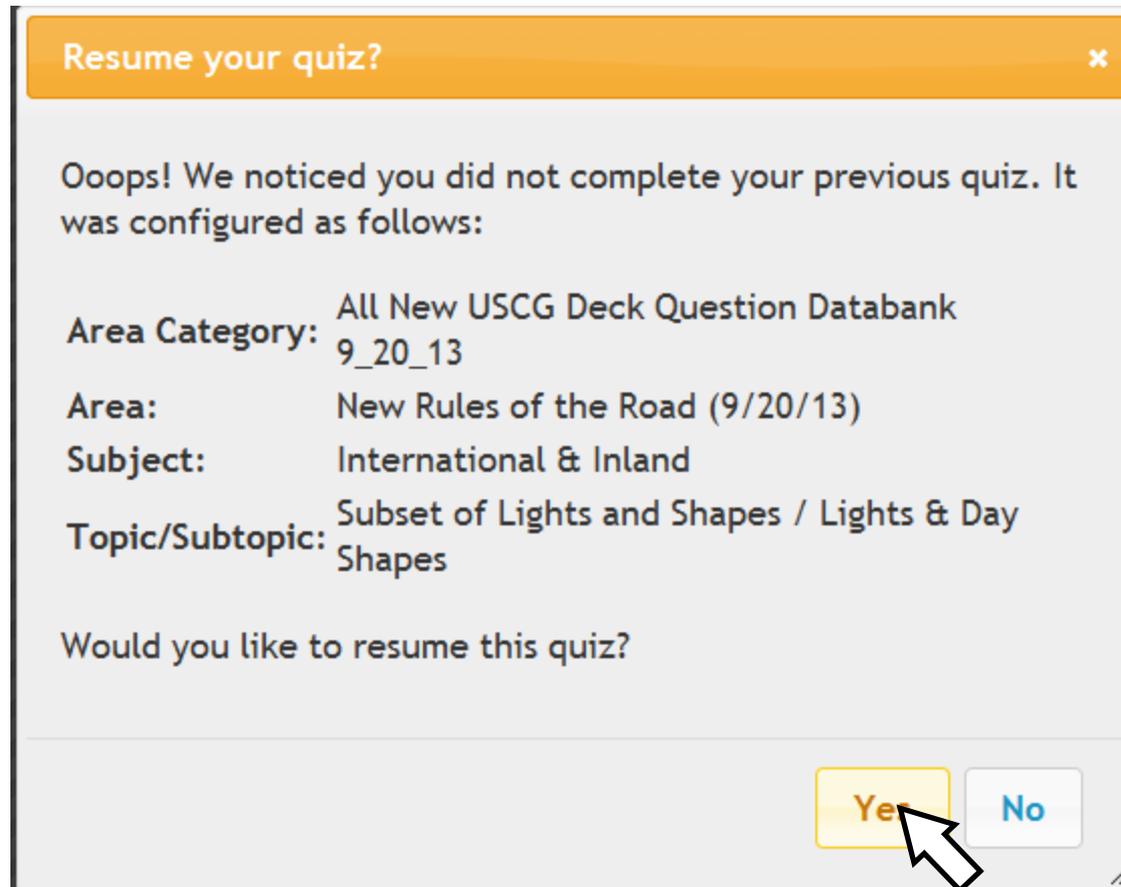
Final Exam 1 tests taken 22 average

[Toggle Score View](#)

Date	Score
2014-08-31 01:18:18.425000	22

## The Bookmark Feature

If you should close out seasoources testing before completing a quiz it will take you back to where you left off when you start the software again.



The latest version of the software now allows users to toggle between the Standard view of testing or the new look which allows all diagrams, references and assets to be visible while testing instead of opening them up in a new window. Clicking on the icon below switches you to the new screen.

