Dealing with Physical Inventory



CHAPTER OUTLINE

Tracking Inventory in QuickBooks
Setting Up the Item List
Dealing with Sales Tax in QuickBooks
Creating Purchase Orders
Receiving Items
Selling Inventory Items
Receiving Discounted and Electronic Payments
Working with Refunds
Producing Inventory and Sales Reports and Graphs
Tackle the Tasks
Concepts Review
Reinforce Your Skills
Apply Your Skills
Extend Your Skills

CHAPTER OBJECTIVES

After studying this chapter, you will be able to:

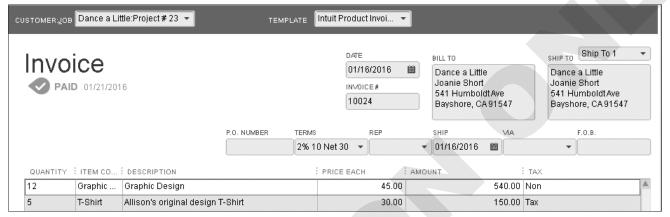
- Create and use items to track inventory
- Create purchase orders and receive items
- Adjust quantity/value on hand
- Sell items and process sales discounts and refunds
- Collect and track sales tax
- Work with reports to manage your inventory and sales

n QuickBooks Pro 2015: Level 1, you learned to create service and noninventory items. In this chapter, you will examine the inventory features available in QuickBooks. When you turn on the inventory features, QuickBooks allows you to create inventory items and purchase orders, receive items into inventory, sell inventory items, and run inventory-related reports. QuickBooks also creates accounts that you did not need until you began tracking inventory— Inventory Assets and Cost of Goods Sold. You can also create subaccounts for each of these new accounts to track your assets and costs for individual products or product types, if you choose. In addition, you will learn how to set up and track sales tax in OuickBooks, and how to deal with customer refunds. This chapter will conclude with a look at common inventory and sales reports.

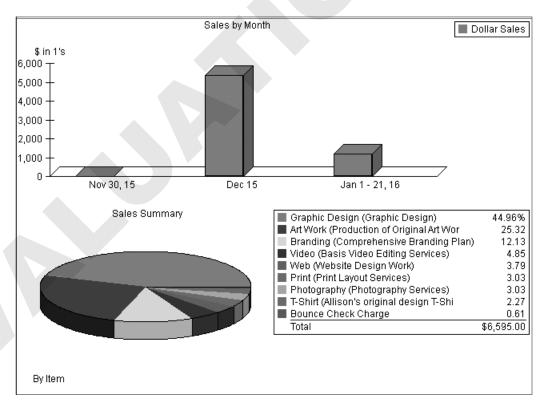
CASE STUDY

Average Guy Designs

In this chapter, you will help Guy to learn how to work with inventory items in QuickBooks as he has decided to sell items created by other designers from his shop as well as online. This will include the creation of inventory items, as well as their sales to customers. You will also learn how to set up and receive payments when sales discounts are involved. Finally, you and Allison will explore reports in QuickBooks that will help Average Guy Designs to manage inventory and report on sales.



The product invoice template provides fields that are useful when you are dealing with the sale of physical inventory. You can sell inventory and service items on both the product and service invoice templates.



The Sales by Month graph allows you to view your company's sales graphically.

Tracking Inventory in QuickBooks

A useful feature in QuickBooks is inventory tracking. It must be turned on in the Preferences window. Once activated, it will add links to the Home page and options to the menu bar.

Should I Use QuickBooks to Track My Company's Inventory?

Not all companies are perfectly aligned to use QuickBooks to track their inventory. There are several factors that you should consider before deciding to use QuickBooks to track your company's inventory items:

- How many types of products do I sell? QuickBooks Pro and Premier work well for companies that have up to a few hundred items. If you have more items, you may want to consider using QuickBooks' Point-of-Sale edition.
- **Does my inventory include perishable items?** The bookkeeping for perishable items can be a bit tedious due to differences between your on-hand quantities and what you have recorded in QuickBooks.
- **Do I sell unique, one-of-a-kind products?** If you sell items such as antiques, you will have to create a new QuickBooks item for each product you sell.
- **Do I manufacture the products that I sell?** If you purchase raw materials and assemble them into products, QuickBooks Pro is not the most compatible software for your company. You may want to look at purchasing QuickBooks: Premier Manufacturing & Wholesale Edition or QuickBooks Enterprise Solutions: Manufacturing & Wholesale Edition, which address the unique needs of manufacturing businesses.
- How fast do my inventory items become obsolete? If this timeframe is quite short, you may find that updating your inventory in QuickBooks is tedious.
- How do I value my inventory? QuickBooks Pro uses the average cost method of inventory valuation. If you are using LIFO, FIFO, or another method, you may want to look at using a different tool to track your inventory.

Beginning with the Enterprise edition of QuickBooks 2012, the FIFO method of inventory valuation may be used.

Inventory Valuation

There are three inventory valuation methods allowed by GAAP:

- Last-In, First-Out (LIFO): With this method, the value of the last inventory brought in is used to determine the cost of goods sold (COGS), whereas the value of the inventory is based on the inventory purchased earlier in the year.
- **First-In, First-Out (FIFO):** With this method, the value of the first inventory brought in is used to determine the COGS, whereas the value of the inventory is based on the inventory purchased last (which more closely resembles the actual replacement cost).
- **Average Cost (or Weighted Average):** With this method, the value of the inventory is determined by dividing the total value of the inventory by the total number of inventory items.

QuickBooks Pro and Premier use the average cost method of inventory valuation; the Enterprise edition uses the FIFO method as well.

FLASHBACK TO GAAP: CONSISTENCY

Remember that the company should use the same accounting principles and methods from year to year.

Inventory Center

In some Premier versions of QuickBooks, there is a feature called the Inventory Center. This center looks similar to the Customer and Vendor centers. It provides a convenient place for you to manage your inventory items.

Using Units of Measure

In the Premier and higher versions of QuickBooks, there is a feature that allows you to convert units of measure. With this feature, QuickBooks users can work with either single units of measure (e.g., buy a pound, sell a pound) or multiple units of measure (e.g., buy a yard, sell a foot).

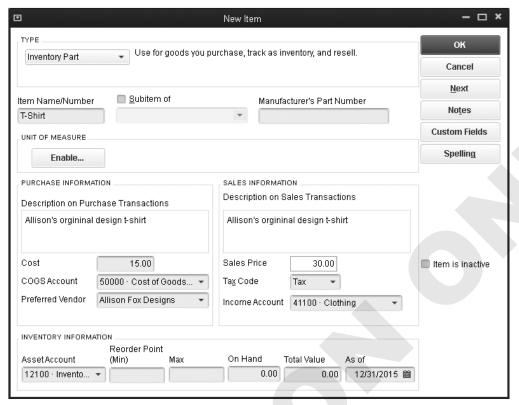
The unit of measure feature is especially useful to companies that distribute or manufacture items. However, all companies that track inventory could find it handy if they purchase and sell in different units of measure or need to indicate units on purchase or sales forms.

Setting Up the Item List

If you want to see anything on a sales form or a purchase order, it must be set up as an item first. Before you can create an inventory item, you must turn on QuickBooks' inventory features in the Preferences window.

Inventory vs. Non-Inventory Parts

In *QuickBooks Pro 2015: Level 1*, you learned about non-inventory parts. Once you turn on the QuickBooks inventory feature, you'll see both inventory and non-inventory parts. Inventory parts are tracked and sold by quantity. Examples of inventory parts might be vitamins that a doctor purchases and sells to her patients or lamps that an interior decorating company buys and resells.



The Inventory Parts window consists of two sides: one for the purchase information and one for the sales information.

QuickBooks allows you to track non-inventory parts as well as inventory parts. Examples of items that should be created as non-inventory parts include:

- Items you don't track as inventory, such as nails used by a contractor or thread used by a seamstress
- Items you purchase for a particular customer
- Items you sell but don't first purchase, such as livestock that you breed and sell

Add/Edit Multiple List Entries

As you learned in *QuickBooks Pro 2015: Level 1*, there is a feature in QuickBooks that allows you to easily record multiple entries in your lists.

You can quickly update several entries in your lists by right-clicking and choosing either the Clear Column or Copy Down command.

Cost of Goods Sold

When you purchase items at wholesale to resell to your customers, the purchase price you pay is the cost of goods sold (COGS). Your profit is the difference between your sales and COGS.

Tracking Inventory Sales

You will likely need to create a new account and possibly subaccounts to track your inventory sales. In this chapter, we will be creating a new account and three subaccounts to make sure that we can track our sales effectively.

Show Lowest Subaccount Preference

It is often difficult to see the name and number of the subaccount you use in a transaction while working with the narrow account fields in the QuickBooks windows. QuickBooks has a way to help you overcome this problem by allowing you to choose to see only the lowest subaccount in these fields. For example, if you need to choose the Clothing subaccount, it would normally be displayed as:

41000 • Product Sales: 41100 • Clothing

By choosing the Show Lowest Subaccount preference, it will simply be displayed as:

41100 • Clothing

QUICK REFERENCE	PREPARING TO TRACK AND SELL INVENTORY
Task	Procedure
Turn on QuickBooks' inventory features	 ■ Choose Edit→Preferences. ■ Choose the Items & Inventory category and the Company Preferences tab. ■ Click in the box to the left of Inventory and purchase orders are active; click OK.
Turn on the Show Lowest Subaccount preference	 ■ Choose Edit→Preferences. ■ Choose the Accounting category, and then the Company Preferences tab. ■ Click in the box to the left of the Show Lowest Subaccount Only option; click OK.
Create an inventory part item Open the Item List; choose to create a new item. Choose Inventory Part as the type of item. Enter all required information in both the purchase and sales sides of the winclick OK to record the new item.	

DEVELOP YOUR SKILLS 1-1

Prepare to Track and Sell Inventory

In this exercise, you will first confirm that inventory features are turned on. Then you will set the Show Lowest Subaccount preference and create inventory items. The first step is to open QuickBooks, and then either open a company file or restore a portable company file.

Before You Begin: Navigate to the <u>Student Resource Center</u> to download the student exercise files for this book. Two versions of the files are available from which you must choose—portable company files and company files.



Intuit provides maintenance releases throughout the lifetime of the product. These updates may require you to update your student exercise files before you begin working with them. Please follow the prompts on the screen if you are asked to update your company file to the latest QuickBooks release.

1. Start QuickBooks 2015.

If you downloaded the student exercise files in the portable company file format, follow Option 1 below. If you downloaded the files in the company file format, follow Option 2.

Option 1: Restore a Portable Company File

- **2.** Choose **File**→**Open or Restore Company**.
- **3.** Restore **DYS_Chapter01** (**Portable**) from your file storage location, adding your last name and first initial to the end of the filename.

It may take a few moments for the portable company file to open. Once it does, continue with step 5.

Option 2: Open a Company File

2. Choose File→Open or Restore Company, ensure that Open a regular company file is selected, and then open the Average Guy Designs company file for this chapter from your file storage location.

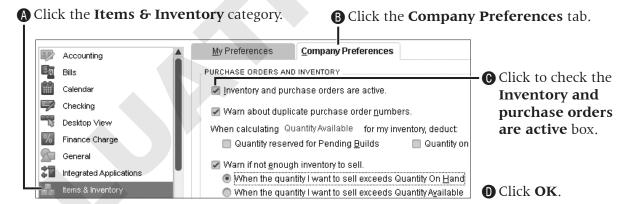
The QuickBooks company file will open.

- **3.** Click **OK** to close the QuickBooks Information window. Click **No** in the Set Up External Accountant User window, if necessary.
- **4.** Close the **Reminders** window.

Set Preferences and Create a New Account to Track Inventory Sales

Allison believes that the QuickBooks file has been set up to track inventory, but she will open the Preferences window in order to confirm this, and while she is at it, she will set the show lowest subaccount preference.

- **5.** Choose **Edit**→**Preferences**.
- **6.** Follow these steps to turn on the inventory feature:

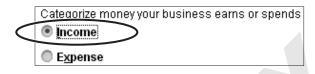


Before you can set the show lowest subaccount option, you must ensure that all accounts have a number assigned. While you are in the Chart of Accounts, you will also create a new account and subaccounts to track inventory sales.

- 7. Choose **Lists**→**Chart of Accounts**.
- **8.** Scroll through the **Chart of Accounts** to see if there are any that do not have an account number assigned.

You will see that all accounts have a number assigned.

- **9.** Click the **Account** menu button and choose **New** from the menu.
- **10.** Choose **Income** as the type of account; click **Continue**.
- **11.** Follow these steps to create the new account:





Click Save & New.

You will now create three subaccounts to further classify your inventory sales.

12. Follow these steps to create the first subaccount:



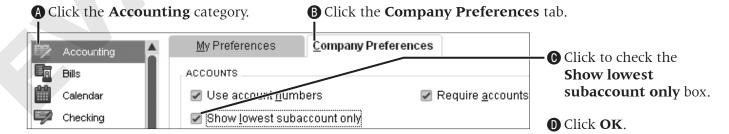
13. Repeat the previous step to add the following two additional subaccounts to **Product Sales**. Choose to **Save & Close** after the last subaccount is created.

Account Number	Account Name
41200	Accessories
41300	Home Decor

14. Close the **Chart of Accounts** window.

Set the Show Lowest Subaccount Preference

- **15.** Choose **Edit**→**Preferences**.
- **16.** Follow these steps to turn on the show lowest subaccount preference:

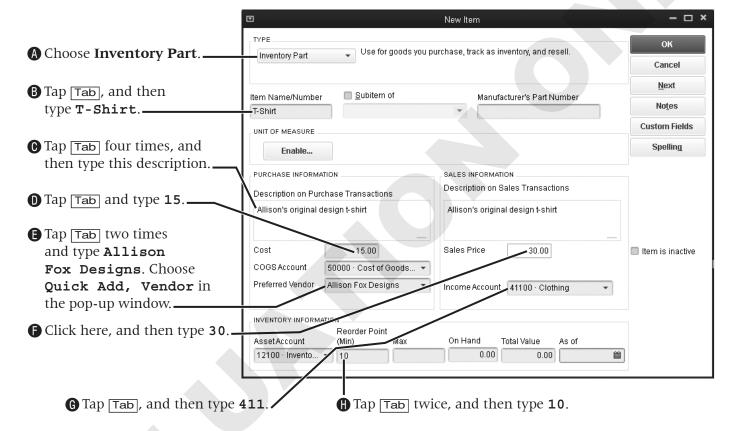


Create Multiple Inventory Items

Now you will help Allison to create inventory items for the company first by entering a single item, and then by utilizing the Add/Edit Multiple Items feature.

- **17.** Click the **Home** button on the Icon Bar.
- **18.** Click the **Item & Services** task icon in the Company area of the Home page.
- **19.** Click the **Item** menu button and choose **New** from the menu.
- **20.** Follow these steps to create an inventory item:





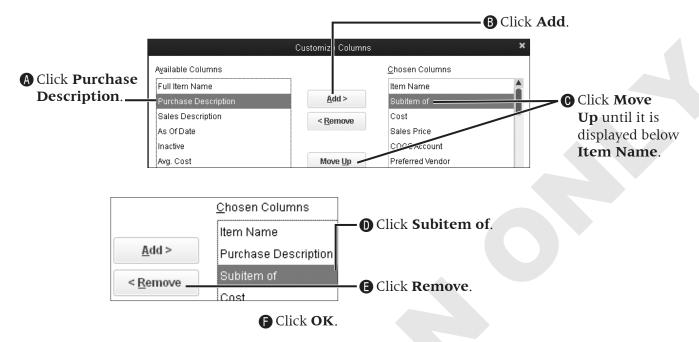
21. Click **OK**, choosing to **Add** "t" to the dictionary in the Spell Check window (and correcting any errors that you may have made).

Next you will create multiple inventory items using the Add/Edit Multiple List Entries window, but first you will customize the columns that are displayed.

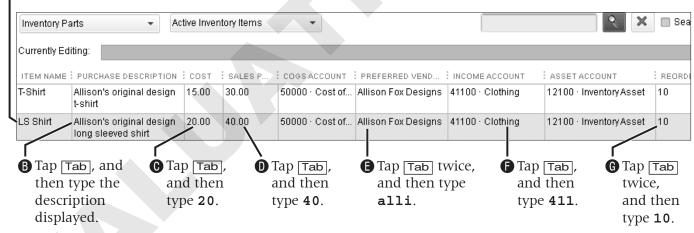
- **22.** Click the **Item** menu button and choose **Add/Edit Multiple Items**. If the Time Saving Tip window appears, click **OK**.
- **23.** Click the **Customize Columns** button.

Customize Columns

24. Follow these steps to set the inventory part items column:



- **25.** Verify **Inventory Parts** is the **List** selected, and then follow these steps to begin creating the rest of your inventory part items:
- A Click in the Item Name column below the T-Shirt entry, and then type LS Shirt.



26. Enter these inventory items, using **QuickAdd** for the new vendors.

EITEM NAME	PURCHASE DESCRIPTION	: cost	SALES P	COGSACCOUNT	: PREFERRED VENDOR	: INCOME ACCOUNT	: ASSET ACCOUNT	REORDER PT (MIN)
Coasters	Coaster Set	7.93	15.00	50000 · Cost of	Hartwell Designs	41300 · Home Decor	12100 · Inventory Asset	8
Scarf	Handmade scarf	10.00	20.00	50000 · Cost of	Knit a Bit	41200 · Accessories	12100 · Inventory Asset	12
	Small hanging tile with original design	5.45	10.00	50000 · Cost of	Hartwell Designs	41300 · Home Decor	12100 · Inventory Asset	20

- **27.** Click the **Save Changes** button at the bottom of the window and click **OK** in the Record(s) Saved window.
- **28.** Close the **Add/Edit Multiple Entries List** and **Item List** windows.

Dealing with Sales Tax in QuickBooks

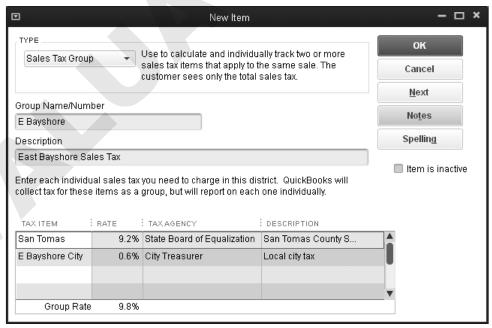
QuickBooks makes it easy to charge and collect sales tax for items. You can also choose whether to charge tax for individual customers who resell merchandise to *their* customers and charge sales tax on the final sale rather than pay the tax to you. How you set up sales tax in QuickBooks depends entirely on which state(s) you conduct business in. There are some states that do not collect sales tax at all (yay, Oregon!), and there is variation among the others regarding what is taxed. Some states tax service that is performed, while others do not (charging sales tax on services is the exception rather than the rule). Some tax grocery food items; others do not. You must know the sales tax laws in your state before you set up sales tax for your company.

When dealing with sales tax, take some time to learn about how the sales tax laws are set up in your jurisdiction. How you display items on invoices, in both structure and whether items are stated separately or grouped together, can affect the amount of tax due on a transaction. Taking time up front can save you and your customers money and headaches in the long run.

Behind the scenes, the sales tax collected will be directed to a Sales Tax Liability account that QuickBooks automatically creates for you. The funds will be held there until you pay them to the appropriate governing authority.

Sales Tax Items and Groups

To include sales tax on a sales form, you must set up the tax as an item. An interesting situation arises, though, when you have to pay the tax collected to multiple tax agencies. QuickBooks helps you to deal with this situation by allowing you to combine multiple sales tax items into a sales tax group. This is necessary, as you can apply only one sales tax item or group to a sales form. Before you can collect sales tax, you must turn on the preference and create a sales tax item or group.



Notice that the sales tax group in this example comprises two sales tax items payable to two separate tax agencies.

Default Tax Rate

Once you have created your sales tax item(s) and group(s), you should set up a default tax rate in your preferences. This rate will appear when you create a sales form for a customer for whom a tax rate is not specified. You should choose the tax rate that you use most of the time as the default; you can change it on a sale-by-sale basis.

Dealing with Multiple Sales Tax Rates

Some companies conduct business in multiple jurisdictions. As such, the company must set up different sales tax items and/or groups with the different rates and taxing agencies. You can set one default tax rate for the company or default tax rates for each customer. Do this on the Additional Info tab of the New Customer and Edit Customer windows.

QUICK REFERENCE	SETTING UP SALES TAX IN QUICKBOOKS
Task	Procedure
Turn on the QuickBooks sales tax feature	 Choose Edit→Preferences. Click the Sales Tax category; click the Company Preferences tab. Click in the circle to the left of Yes in the "Do you charge sales tax?" section. Select your most common sales tax item. If necessary, create the item. Click OK to record the new preference.
Create a sales tax item	 Open the Item List; choose to create a new item. Choose Sales Tax Item as the type of item (the sales tax preference must be set up first). Type the name and description for the item. Set the tax rate and the agency to which you pay the tax; click OK.
Create a sales tax group	 You must first set up the items for the group following the above steps. Open the Item List and then choose to create a new item. Choose Sales Tax Group as the type. Type the group name and description. Choose each sales tax item that is to be included in the group; click OK.
Set your company's default tax rate	 ■ Choose Edit→Preferences. ■ Click the Sales Tax category, and then click the Company Preferences tab. ■ Choose your default tax rate from the "Your most common sales tax item" field drop-down button; click OK.
Set a customer's default tax rate	 Open the Customer Center, and then double-click the customer whose default tax rate you wish to set. Choose the Additional Info tab. Choose the correct tax rate from the Tax Item field drop-down arrow; click OK.

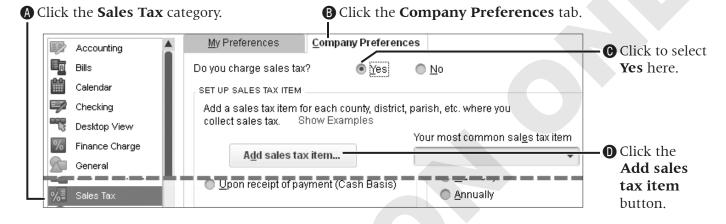
DEVELOP YOUR SKILLS 1-2

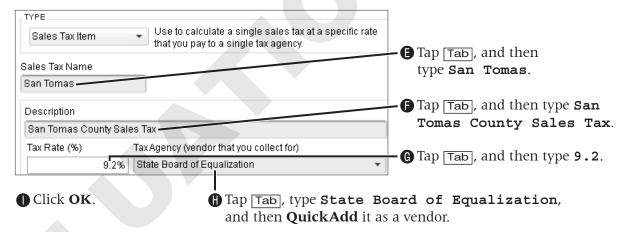
Set Up Sales Tax

In this exercise, you will help Allison to create a sales tax item.

Before you can create any sales tax items or groups, you must have the preference turned on.

- **1.** Choose **Edit**→**Preferences**.
- **2.** Follow these steps to set the sales tax preference status and to set up your sales tax item:





- **3.** Click the drop-down arrow for **Your most common sales tax item**, and then choose **San Tomas**.
- **4.** Click **OK**, and then click **OK** again in the **Updating Sales Tax** window.
- **5.** Click **OK** in the **Warning** window.



Creating Purchase Orders

Many businesses use purchase orders for ordering items into inventory. When a purchase order is created, nothing occurs "behind the scenes," as you have done nothing yet to debit or credit an account.

Non-Posting Accounts

When you create your first purchase order, QuickBooks creates a non-posting account (an account that *does not* affect your P&L report or your balance sheet report), called Purchase Orders. Non-posting accounts appear at the end of your Chart of Accounts. By creating these accounts for you, QuickBooks allows you to create reports based on them.

QUICK REFERENCE	WORKING WITH PURCHASE ORDERS
Task	Procedure
Create a purchase order	 Choose Vendors → Create Purchase Orders; choose the desired vendor. Enter the items you are ordering; click Save & Close.
Produce an open purchase orders report	 Choose Lists Chart of Accounts; scroll to the bottom of the list. Double-click the Purchase Orders account; set the correct date range for the report (if necessary).

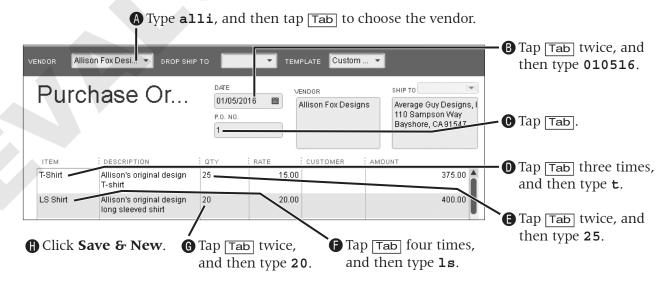
DEVELOP YOUR SKILLS 1-3

Work with Purchase Orders

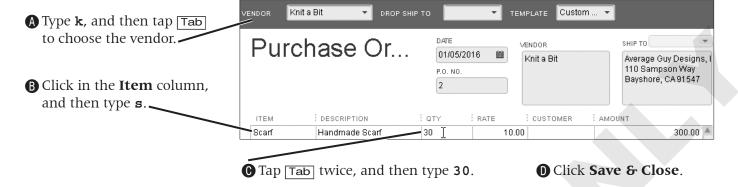
In this exercise, you will help Guy to create purchase orders for Average Guy Designs and view the purchase orders report.

- **1.** Choose **Company**→**Home Page**.
- **2.** Click the **Purchase Orders** task icon in the Vendors area of the Home page.
- Purchase Orders

3. Follow these steps to create a purchase order:



4. Follow these steps to create the second purchase order:



View the Open Purchase Orders Report

Next you will take a look at the Purchase Orders non-posting account QuickBooks created for Average Guy Designs when the first purchase order was created.



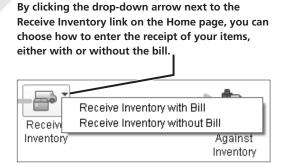
- **5.** Click the **Chart of Accounts** task icon in the Company area of the Home page.
- **6.** Scroll to the bottom of the list and notice the non-posting **90100 Purchase Orders** account.
- **7.** Double-click the **Purchase Orders** account. *QuickBooks creates a QuickReport showing open purchase orders.*
- **8.** Type **a** to set the date range to all; then, scroll to the bottom of the report to view the purchase orders you just created.
- 9. Choose Window→Close All.

Receiving Items

When you receive the items on a purchase order, you need to enter them into inventory. You can carry this transaction out in either one or two steps, depending on how your vendor delivers the accompanying bill.

The Two Methods of Receiving Items

If a vendor sends the inventory items and the bill together, you can record them as one transaction. On the other hand, if you receive the items first and the bill later, you will enter them in two separate steps.



If you received the inventory items and later received the bill, click the Enter Bills Against Inventory link on the Home page to enter the bill for the items at a later date.

Receive Enter Bills Inventory Against Inventory



If you will pay a bill that is attached to a purchase order with a credit card, use the Enter Credit Card Charges window so QuickBooks will prompt you to receive against open purchase orders.

Including Expenses on a Bill for Items

You may incur additional shipping and handling charges when you order inventory items. These charges should not be entered on the Items tab but rather as an expense on the Expenses tab. Once QuickBooks enters the information on the Items tab, you can click on the Expenses tab to enter any additional expenses due with the bill.



E <u>x</u> penses	\$25.00	lte	<u>m</u> s	$\overline{}$	\$:	250.00	
ITEM	DESCRIPTION	:	QTY		соѕт		AMOUNT :
Scarf	Handmade scarf			25		10.00	250.00

Notice how the delivery charges are displayed on the Expenses tab of the Enter Bills window while the inventory items are displayed on the Items tab.

Discount Payment Terms

Your vendors may offer you discount payment terms in an attempt to get you to pay your bills earlier, which in turn improves their cash flow. Payment terms are created in the Terms List, which is one of the Customer & Vendor Profile Lists. You can change the terms on an individual invoice as needed without permanently changing them for the customer.

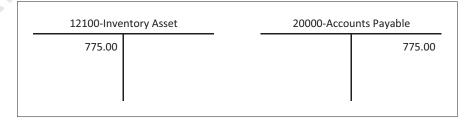
You will use the payment terms of 1% 10 Net 30 when entering a bill in this section. This means that if you pay the bill within 10 days of receipt, you will receive a 1 percent discount. But if you don't pay within the first 10 days, the full bill is due in 30 days.

FLASHBACK TO GAAP: COST

Remember that when a company purchases assets, it should record them at cost, not fair market value. For example, if you bought an item worth \$750 for \$100, it should be recorded at \$100.

BEHIND THE SCENES

Regardless the path you take, the behind-the-scenes action is the same: An Inventory Asset will be debited, and Accounts Payable will be credited.



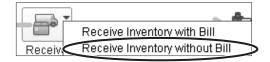
QUICK REFERENCE	RECEIVING INVENTORY
Task	Procedure
Receive the inventory and the bill together	 ■ Choose Vendors→Receive Items and Enter Bill; choose the desired vendor. ■ Click Yes in the Open PO's Exist window. ■ Click in the checkmark column to the left of the PO against which you are receiving items; click OK. ■ Make any necessary changes to the Enter Bills window; click Save & Close or
Receive the	Save & New. Task 1: Update inventory when you receive the items:
inventory and the bill separately	 Choose Vendors→Receive Items; choose the desired vendor. Click Yes in the Open PO's Exist window.
	 Click in the checkmark column to the left of the PO against which you are receiving items; click OK.
	 Make any necessary changes to the Item Receipt window; click Save & Close. Task 2: Enter the bill after you receive it: Choose Vendors—Enter Bill for Received Items; choose the desired vendor.
	 Click within the line of the proper item receipt; click OK. Make any changes to the Enter Bills window; click Save & Close.
Include an expense on a bill for items	■ After the Item information is entered in the Enter Bills window, click the Expenses tab.
	 Choose the correct expense account in the Expense column; tap Tab. Type the amount of the expense and correct the total amount due for the bill; click Save & Close.

DEVELOP YOUR SKILLS 1-4

Receive Inventory

In this exercise, you will receive the shirts and later receive the bill for them. Following the receipt of the bill for the shirts, you will receive the scarves and the bill for them together.

- **1.** Choose **Company**→**Home Page**.
- **2.** Click the **Receive Inventory drop-down arrow** in the Vendors area of the Home page, and then choose **Receive Inventory without Bill**.



- **3.** Type alli, and then tap Tab. *QuickBooks fills in Allison Fox Designs, and the Open PO's Exist window appears.*
- **4.** Click **Yes** in the Open PO's Exist window.

5. Click to place a checkmark in the first column for PO number 1 dated 01/05/2016, and then click **OK**.



QuickBooks displays the Create Item Receipts window with the information from the purchase order filled in. Notice that the items appear on the Items tab at the bottom of the window, not on the Expense tab!

- **6.** Tap + on the keyboard to change the date to 01/12/2016.
- **7.** Click **Save & Close** to record the item receipt.

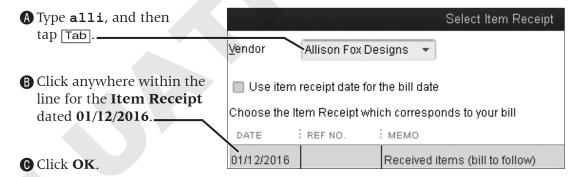
Receive the Bill

8. Click the **Enter Bills Against Inventory** task icon in the Vendors area of the Home page.



The shirts were entered into inventory when you received them. Now the bill for the items has arrived, and you need to enter it.

9. Follow these steps to choose the correct Item Receipt:



QuickBooks will display the Enter Bills window.

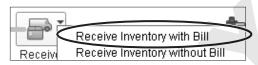
- **10.** Tap Tab, type **011516** as the date, and then tap Tab again.
- **11.** Click **Save & Close** to record the new bill; click **Yes** to record your changes.



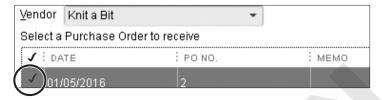
Receive Inventory Items with a Bill and Add an Expense to the Bill

The scarves and the bill for them arrived at the same time. The bill also included a shipping fee of \$25 that must be accounted for on the bill.

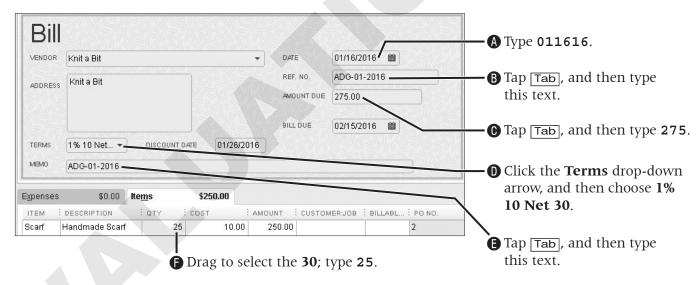
12. Click the **Receive Inventory drop-down arrow** in the Vendor area of the Home page, and then choose **Receive Inventory with Bill**.



- **13.** Type **k**, and then tap Tab. *QuickBooks fills in Knit a Bit as the vendor and the Open PO's Exist window appears.*
- **14.** Click **Yes** in the Open PO's Exist window.
- **15.** Click to place a checkmark in the first column for PO number **2**.



- **16.** Click **OK** to move to the Enter Bills window; click **OK** in the Warning window. *Knit a Bit was short by five scarves for your order, so you need to record a receipt of only 25.*
- **17.** Follow these steps to complete the bill:

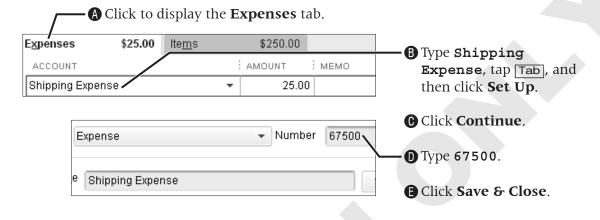


You will receive a 1 percent discount if you pay the bill by the discount date (01/26/2016).

Enter an Expense on the Bill for Inventory Items

When you received the bill for the scarves, there was also a shipping charge of \$25. You will now enter that as an expense on the bill.

18. Follow these steps to enter the shipping expense:



BTS BRIEF

12100•Inventory Asset DR 250.00; 67500•Supplies Expense DR 25.00; 20000•Accounts Payable CR <275.00>

- **19.** Click **Save & Close** in the **Enter Bills** window.
- **20.** Click **No** to reject changing the current terms for **Knit a Bit**.

Selling Inventory Items

Once you have created, ordered, and received your items, it is time to start selling them! You will use the same Create Invoices window you used in QuickBooks Pro 2015: Level 1. In the last section, you learned about discount payment terms as they relate to your payables. In this section, you will apply them to a receivable transaction.

Selling Inventory for Cash and On Account

Just as you learned about in QuickBooks Pro 2015: Level 1, you can sell inventory items using either the Create Invoices window (on account—it affects Accounts Receivable behind the scenes) or the Enter Sales Receipts window (for cash—it does *not* affect Accounts Receivable).

Batch Invoicing

The batch invoicing feature allows you to fill out the invoice just once for the customers in the "batch" and then create invoices for all of them. In order to complete this task, you should first create a billing group of the customers for whom you wish to create a batch invoice (although you can add customers one at a time as well).



Make sure that the terms, sales tax code, and preferred delivery method are set for any customer you wish to include in the batch. You also must have an email address entered for the customers you plan to batch invoice.



On each customer record, the payment terms and preferred delivery method are on the Payment Settings tab, and the sales tax code is on the Sales Tax Settings tab. To make changes, go to Edit the Customer from the Customer Center.

Batch Invoices Summary

Once you have created a batch of invoices for customers, you will see the Batch Invoices Summary window. Here you can choose to either print or email the invoices (based on the preferred send method for each customer).



Send a Batch of Forms

You can send more than just invoices from QuickBooks. In the Preferences window, you have the ability to set the default message for twelve types of forms and reports.

When you are ready to send all of the forms and reports that you have indicated you wish to send, issue a command from the File menu that displays the Select Forms to Send window. From this window, you can choose to send any form listed in the queue. QuickBooks uses Microsoft Outlook to send emails, so it will open once you have chosen to send forms.

Producing Sales Orders

If you have the Premier or Enterprise edition of QuickBooks, there is a sales orders feature available that allows you to manage customer orders for both products and services. You can track items that have been ordered by a customer but are currently out of stock, schedule work to be done, plan costs for labor, and estimate future revenue based on the work QuickBooks. that has been scheduled.



Note the types of forms and reports that you can choose to send from

Benefits of Sales Orders

There are certain benefits to using the sales order feature in QuickBooks:

- You can create one invoice for multiple sales orders.
- You can create multiple invoices for one sales order if you can only partially fulfill an order.
- You can track items that are on backorder.
- You can print a Sales Order Fulfillment Worksheet, which gives you a "big picture" and allows you to determine which orders to fill with the current inventory.

Once a sales order has been created, you can print a pick list that will assist you in fulfilling the order from inventory. If the order is for a service, you can schedule the service.

Tracking Sales Orders

Sales orders will not affect what goes on behind the scenes because no money has changed hands. You can track open sales orders the same way you track open purchase orders: by creating a QuickReport from the non-posting account called 90200 • Sales Orders, which is located at the bottom of the Chart of Accounts. Remember that, in order for you to complete the sale and for things to happen correctly behind the scenes, you must invoice the customer from the sales order.

50000 0 1 6 0 1 6 11	42422	When an inventory
75.00 75.00	75.00	item is sold, it "moves" the value of the item from the Inventory Asset account to the Cost of Goods Sold account.
11000-Accounts Receivable	25500-Sales Tax Payable	
703.80	13.80	Don't forget our friend sales tax The rest of what happens behind the scenes looks similar to what happens when service items
40140-Clothing	43200-Design Income	are sold. Notice
150.00	540.00	that the credits (Clothing + Design Income + Sales Tax Payable) equal the debits (Accounts

QUICK REFERENCE	SELLING AND ORDERING ITEMS
Task	Procedure
Create a batch of invoices and a new billing group	 Choose Customers→Create Batch Invoices. Click the Billing Group drop-down arrow; choose Add New. Type the name of the new group; click Save. Click to select a customer; click Add. Continue as necessary. Click Save Group; click Next. Enter the item information for the invoice and a customer message; click Next. Review the list of invoices that you will create; click Create Invoices. Choose to print or email invoices from the Batch Invoices Summary window.
Email an invoice from the Create Invoices window	 Open the Create Invoices window and display the desired invoice. Click the Send button drop-down arrow; choose E-mail Invoice. Review the email message in your email program and make any changes. Choose to send the email from your email program.
Send a batch of forms	 ■ Choose File→Send Forms. ■ Click to deselect any forms you do not wish to send. ■ Edit any emails you wish; click Send Now.
Create a sales order	 ■ Choose Customers→Create Sales Orders. ■ Fill in all relevant information; click Save & Close. ■ If the order is for a product, you can print a pick list to assist in fulfilling it. ■ If the order is for a service, you should schedule the service at this time.
Create an invoice from a sales order	 ■ Choose Customers→Create Invoices. ■ Choose the customer for whom you wish to create the invoice. ■ Mark the appropriate order in the Available Sales Orders window; click OK. ■ Choose whether the invoice is for all sales orders or only selected items. ■ Verify all of the information that has been filled in, adding any additional items if desired; click Save & Close.

DEVELOP YOUR SKILLS 1-5

Sell Inventory Items

In this exercise, you will first help Allison to create an invoice for a customer with discount payment terms. Then you will assist her in creating a batch of invoices for website maintenance services.

Joanie Short from Dance a Little has asked Guy to do design work to produce business cards, letterhead, flyers, and a website mock-up. She has also decided that she likes Allison's t-shirts and has purchased five of them for her staff. You will need to create a new job for the customer first.

- 1. Click the **Customers** button on the Icon Bar.
- **2.** Single-click **Dance a Little** on the Customers & Jobs List.
- **3.** Click the **New Customer & Job** button, and then choose **Add Job**.
- **4.** Type **Project #23**, and then click **OK**.



Customers

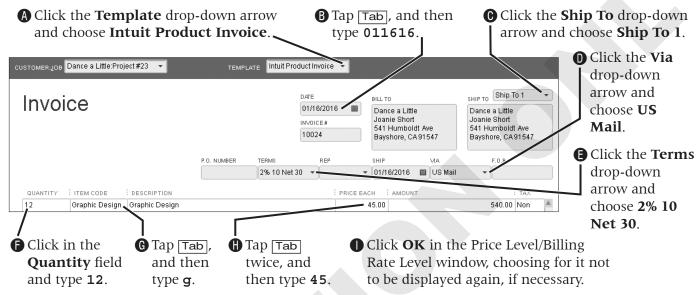
Create an Invoice with Discount Payment Terms

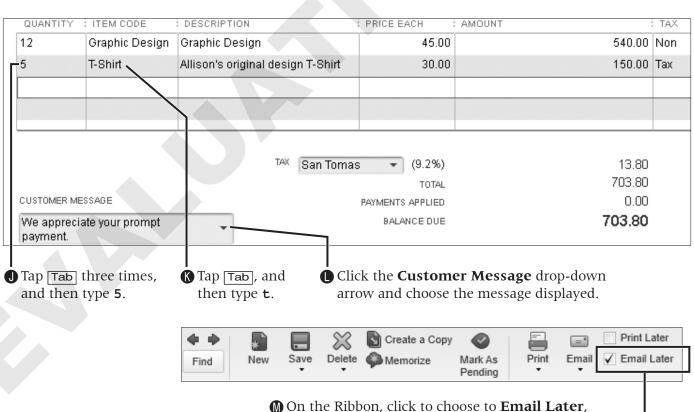
Now that the job has been created, you will create an invoice with discount payment terms that will be emailed. The job you just created should still be selected in the Customers & Jobs List.

5. Click the **New Transactions** button, and then choose **Invoices**. The Create Invoices window will appear with the Customer: Job entered.



6. Follow these steps to complete the invoice for Dance a Little:





ensuring that Print Later is not selected.

BTS BRIEF

11000•Accounts Receivable DR 703.80; **40140•Clothing CR <150.00>**; **43200•Design Income CR <540.00>**; **Sales Tax Payable CR <13.80>**; 50000•Cost of Goods Sold DR 75.00; **12100•Inventory Asset CR <75.00>**

7. Click Save & Close.

An Information Missing or Invalid window will launch.

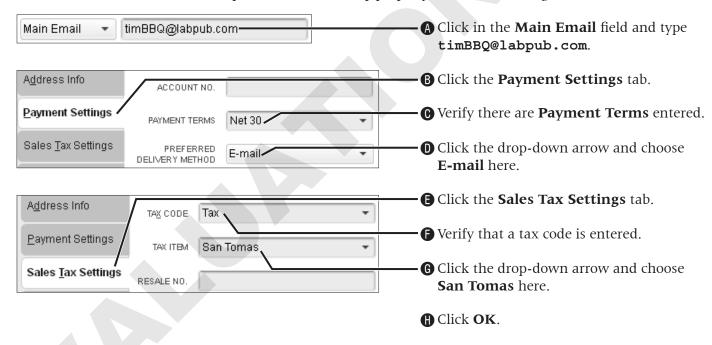
- 8. Type jshort@labpub.com; click OK.
- **9.** Click **No** in the **Information Changed** window.

Create a Batch of Invoices and a New Billing Group

Guy is now offering a monthly fee for website maintenance, so you will help him to create a batch of invoices for the first two customers who subscribe to the monthly maintenance service fee. These customers pay a flat fee for the month. First, you will need to ensure that the two customers are set up correctly.

The Customer Center should still be open. If it is not, choose Customers—Customer Center.

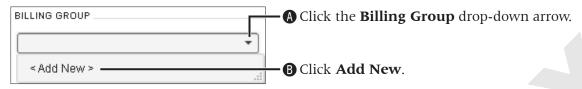
- **10.** Double-click **Tim's BBQ Palooza** to open it for editing.
- **11.** Follow these steps to ensure it is set up properly for batch invoicing:



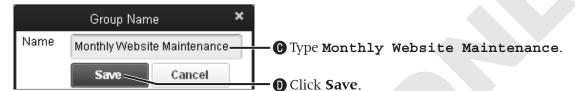
- **12.** Double-click **Masters Manufacturing** to open it for editing.
- 13. Following the instructions in step11, enter the email as mastersm@labpub.com, set the Preferred Delivery Method to E-mailto:B-mailto:
- **14.** Close the **Customer Center**.
- **15.** Choose **Customers**→**Create Batch Invoices**; click **OK** in the "Is your customer info set up correctly?" window.

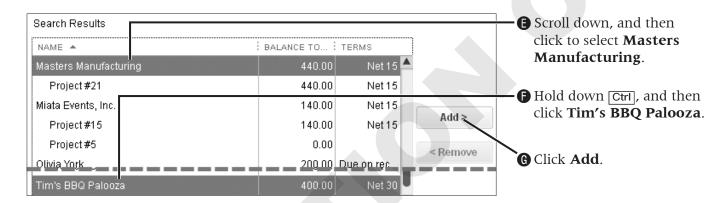
The Batch Invoice window will appear.

16. Follow these steps to create a new billing group:



The Group Name window appears.

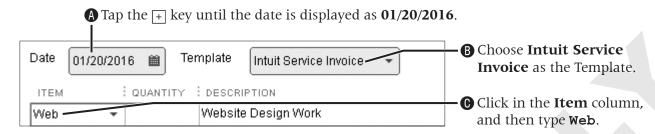




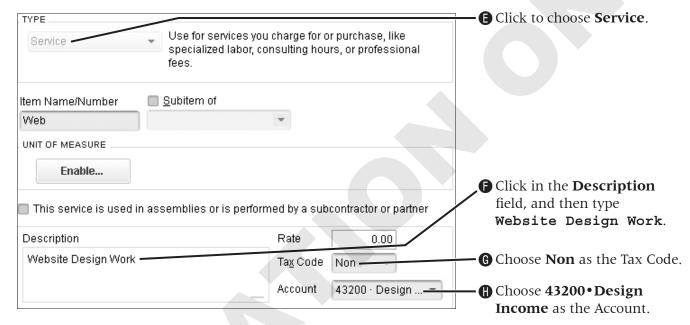
After clicking Tim's BBQ Palooza, both customers should be highlighted in green so that you can add both of them to the group at the same time.

17. Click the **Save Group** button located below the Customers in This Group list, and then click Next.

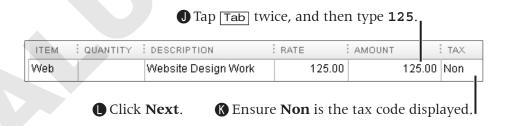
18. Follow these steps to add a new item and set it for the invoice:



① Click **Yes** in the Item Not Found window.



• Click **OK**, choosing to **Add Website to the dictionary** in the Spell Check window.



19. Review the list of invoices that you are preparing to create.



You will see a screen that shows all of the invoices to be created. If you were to choose to not create an invoice for a member of the group, you could deselect it at this step.

20. Click **Create Invoices**.

The Batch Invoice Summary window displays.

BTS BRIEF 11000•Accounts Receivable DR 250.00; 43200•Design Income CR <250.00>

21. Close the **Batch Invoice Summary** window because you will choose to send all six of the invoices you have created in this exercise in the next few steps.

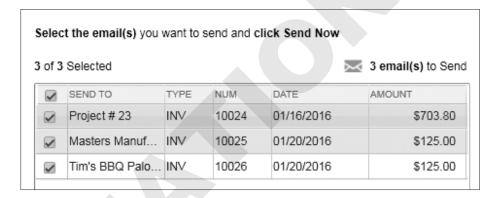
Choose to Send Forms from QuickBooks

Now you will send the invoice for Dance a Little that you marked to be sent by email as well as the two invoices you created as a batch. Since QuickBooks now sends emails utilizing Outlook, we will just look at how to initiate the action but will not actually send them since the computer you are working on may not have Outlook installed or set up.

22. Choose **File**→**Send Forms**.

The Select Forms to Send window will be displayed.

23. Take a look at the three invoices selected to be emailed.

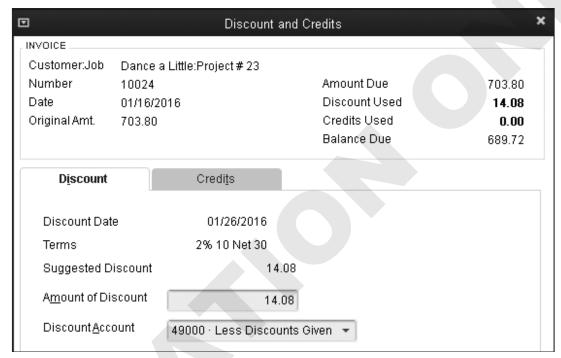


If you were working with your own company and had Outlook installed, this is when you would click Send Now.

24. Click **Close** in the **Send Forms** window.

Receiving Discounted and Electronic Payments

In *QuickBooks Pro 2015: Level 1*, you learned how to receive customer payments for the entire invoice amount. Now you will deal with a discounted customer payment. The procedure for receiving a discounted payment is almost identical to receiving a "regular" payment, except that you must identify the account to be debited for the discount amount.



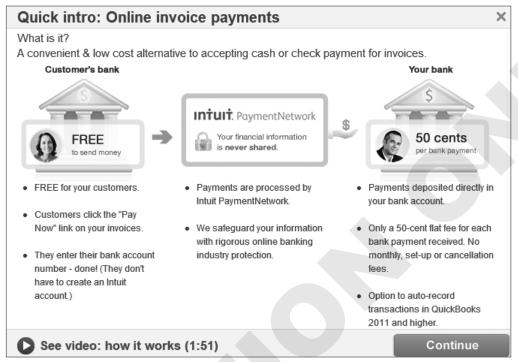
You can easily apply the discount in the QuickBooks Discount and Credits window. QuickBooks calculates the discount based on the payment terms.

Working with Electronic Customer Payments/Wire Transfers

In some instances, you may receive payments from your customers electronically. When the bank notifies you that you have received an electronic payment, you enter the receipt in the Receive Payments window, noting E-Check as the payment type. You will then be able to run reports, filtering by payment type, if you need to track electronic customer payments.

Online Customer Payments via QuickBooks

Intuit offers a Billing Solution through QuickBooks for an additional fee. Take a look at the following illustration to see what the service can do for you.



When you choose Customer→Intuit PaymentNetwork→About PaymentNetwork, you will see a window displayed that will describe the service and even be provided with a link to watch a video about the service.

The Shipping Manager

You can ship a package right from QuickBooks from both the Create Invoices and Enter Sales Receipt windows using FedEx, UPS, and now the United States Postal Service (through Stamps. com). You can use either your existing account(s) for any of these services, or you can sign up right from QuickBooks. QuickBooks will process the shipment and create a shipping label for you with the customer information that you have stored in QuickBooks. In addition, you can track your shipments from within QuickBooks.

BEHIND THE SCENES

When you receive a discounted payment, you need to credit the customer's Accounts Receivable account for the full amount even though you are not receiving the full amount in cash. The additional debit will be recorded in an expense account called 40199•Less Discounts Given.

12000-Undeposited Funds	11000-Accounts Receivable	40199-Less Discounts Given
689.72	703.80	14.08

QUICK REFERENCE	PROCESSING SALES DISCOUNTS AND ELECTRONIC PAYMENTS
Task	Procedure
Receive a discounted payment	 ■ Choose Customers→Receive Payments; choose the customer/job from whom/which you received the payment. ■ Enter the payment information. ■ Click to choose the invoice to which the discount applies; click Discount & Credits. ■ Enter the discount amount and account. ■ Click Done; click Save & Close or Save & New.
Receive an electronic payment	 ■ Choose Lists→Customer & Vendor Profile Lists→Payment Method List; create a new payment method called Electronic Payment. ■ Choose Customers→Receive Payments; choose the desired customer/job. ■ Enter the payment information; enter Electronic Payment as the payment type. ■ Click Save & Close to record the payment. ■ Choose Banking→Make Deposits; click to choose the electronic payment. ■ Click OK to move to the Make Deposits window; enter the desired account. ■ Enter the date of the deposit; click Save & Close.

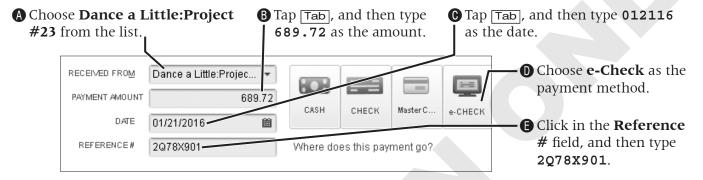
Receive Payments

DEVELOP YOUR SKILLS 1-6

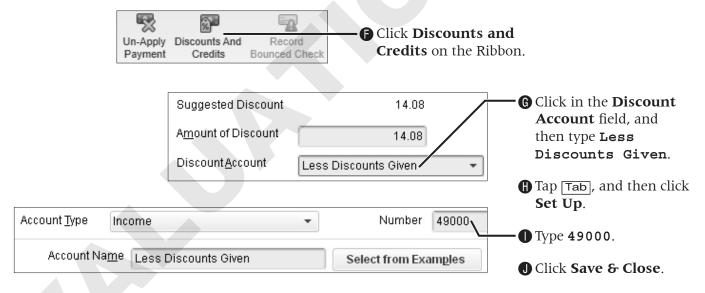
Receive a Discounted Payment Electronically

In this exercise, you will help Allison to record a discounted payment and process an electronic payment for Average Guy Designs.

- **1.** Click the **Receive Payments** task icon in the Customers area of the Home page.
- **2.** Follow these steps to record the discounted payment:



Notice the Underpayment section of this window. Whenever you enter a payment amount that is less than the total amount due, you will see this section. You can then choose how to handle the underpayment. You will apply a discount to the invoice to take care of the underpayment in this case.



3. Click **Done** to return to the Receive Payments window.

BTS BRIEF 12000•Undeposited Funds DR 689.72; 40199•Less Discounts Given DR 14.08; 11000•Accounts Receivable CR <703.80>

4. Click **Save & Close** to complete the payment receipt.

Deposit an Electronic Payment

Now you will record the deposit of the electronic payment into your bank account.

5. Click the **Record Deposits** task icon in the Banking area of the Home page. *The Payments to Deposit window will appear.*



6. Click the **e-Check** you just entered to select it, and then click **OK**.



7. Tap [Tab], and then verify **01/21/2016** is the date.



8. Click **Save & Close** to record the deposit to 10000 • Checking.

Working with Refunds

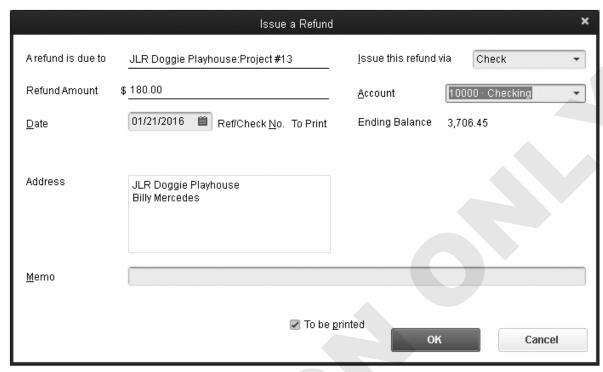
There are many times when you may need to issue a refund to a customer. Once a credit memo has been created, you can choose to refund a customer by returning the payment in full, or your policy may be to issue a credit that can be applied to another purchase or to an invoice.

Issuing a Refund

There are a variety of reasons why you may wish to issue a refund to a customer, such as:

- For merchandise that has been returned
- For an order that was canceled
- To reimburse for an overpayment

If you wish to return a customer's payment, you can choose to issue a refund check or to return the funds to a credit card.



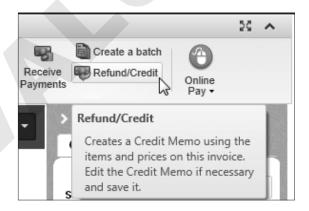
When you choose to issue a refund, the Issue a Refund window will appear. In this window, you can enter the information for the refund check.

Creating a Credit Memo

To account for returned merchandise, you may need to issue a credit memo. Once a credit memo has been created, you can choose to apply the credit to an invoice (so the customer can apply it toward a future purchase), or you can choose to issue a refund check to a customer.

One-Click Credit Memo

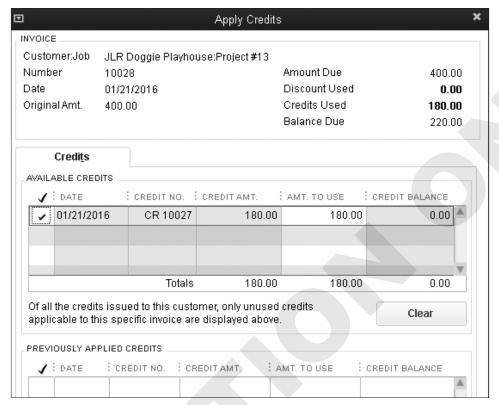
If you need to refund a customer for a purchase that was made on an invoice, you can use a feature in QuickBooks that allows you to convert an invoice to a credit memo with one click. This can save you time as you will not have to retype the information for the new transaction.



The Refund/Credit button on the Create Invoice window Ribbon allows you to easily create credit memos from invoices.

Applying a Credit as a Part of a Payment

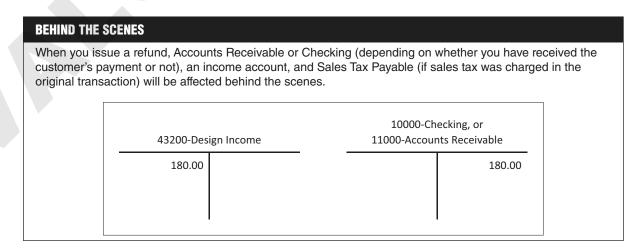
Once a credit has been issued to a customer, you can apply it against invoices for future purchases. This is done through the Create Invoices or Receive Payments windows.



The Apply Credits window allows you to apply existing customer credits against an invoice.

Entering a Credit from a Vendor

If you are on the receiving end of a credit memo, you will need to enter it in your QuickBooks company file as well. This is easily done through the Enter Bills window. Once you have recorded the credit, you can either pass it on to a customer (if you chose to do so in the Enter Bills window when you recorded it) or use it when you pay bills to this vendor in the future.



QUICK REFERENCE	WORKING WITH REFUNDS AND CREDITS
Task	Procedure
Create a credit memo	 ■ Choose Customers→Create Credit Memos/Refunds. ■ Select the customer and set the date; enter the credit information.
Issue a refund check for returned merchandise	 ■ Choose Customers→Create Credit Memos/Refunds. ■ Choose the desired customer. ■ Enter the items being returned as separate line items. ■ Click the Use Credit button; choose Give Refund. ■ Enter a memo (optional); click OK.
Issue a refund for overpayment on an invoice	 ■ Choose Customers→Receive Payments. ■ Enter payment information. (The overpayment box will appear.) ■ Choose to refund the amount to the customer; save the transaction. ■ Complete the customer information in the Issue a Refund window. ■ Enter a memo as to the purpose of the refund (optional); click OK.
Issue a refund for a canceled prepaid order/deposit	 ■ Choose Banking→Write Checks. ■ Fill in the customer information in the top portion of the window. ■ Choose Accounts Receivable; save the check. ■ Choose Customers→Receive Payments. ■ Choose the correct customer at the top of the window; leave the amount as zero. ■ Click the Discounts & Credits button. The check you just wrote should be selected. If an invoice is selected, click to remove the checkmark. ■ Save & Close the transaction.
Enter a credit from a vendor	 ■ Choose Vendors→Enter Bills. ■ Choose Credit, choose the vendor, and enter the credit amount. ■ In the Account column, choose the account that you use to track vendor credits. ■ Enter the amount of the credit; indicate whether to pass the credit on to a customer. ■ Save & Close the credit.
Create a credit memo from an invoice	 Open the invoice from which you wish to create the credit memo. Click the Create button on the Create Invoices window toolbar; choose Credit Memo for this Invoice. Verify the information; click Save & Close.

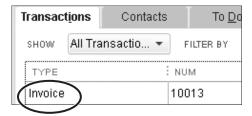
DEVELOP YOUR SKILLS 1-7

Create a Credit Memo and Issue a Refund

In this exercise, you will create a credit memo and then apply the credit toward a future invoice. In this example, you have told Billy Mercedes that you will refund invoice 14-0013 as he has decided to go with you for a comprehensive branding plan.

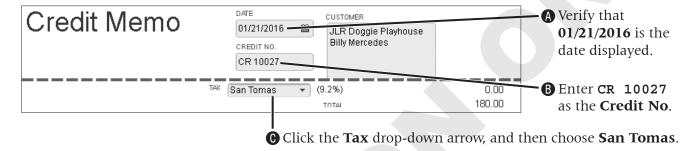
- **1.** Choose **Customers**→**Customer Center**.
- **2.** Single-click the **Project #13** job in the Customers & Jobs list.

3. Double-click the **Invoice** displayed on the Transactions tab.



- **4.** Click the **Refund/Credit** button on the Ribbon.
- **5.** Follow these steps to create the credit memo for Billy:



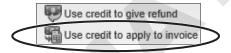


Leave the Create Credit Memos/Refunds window open. You will issue the refund from it in the next step.

Apply a Credit to and Create a New Invoice

You will now choose to apply the credit to a new invoice and then create the new invoice.

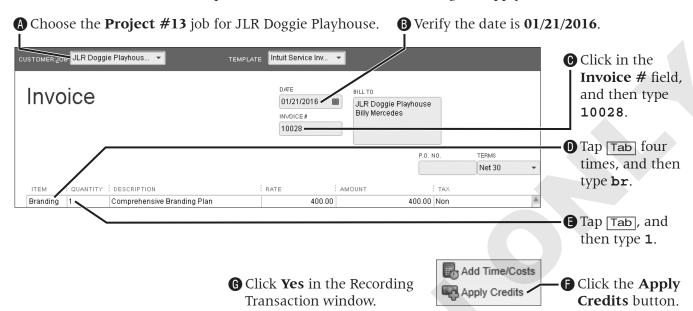
6. Click the **Use credit to apply to invoice** button on the Ribbon.



7. Click **OK** in the Warning window; click **Save & Close** to record the credit memo.



8. Click **Save & New** in the Create Invoices window.



9. Follow these steps to create an invoice for the branding and apply the credit to it:

The Apply Credits window will launch. Take a look at how the credit has been applied to the invoice, and the balance due is now \$220.

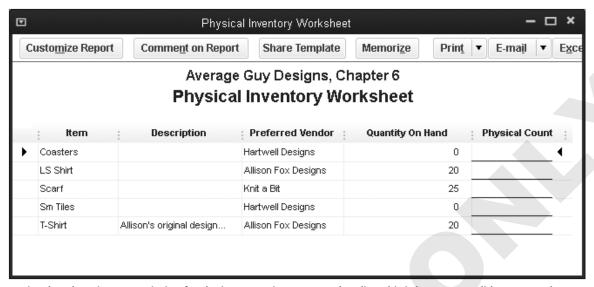
10. Click **Done** in the Apply Credits window; close the **Create Invoices** window.

Producing Inventory and Sales Reports and Graphs

QuickBooks features many preset reports to help you efficiently manage inventory and sales. You will produce these reports in much the same way as you have created reports for other aspects of your business.

Physical Inventory Worksheet

Periodically, it is important to physically count your inventory items and to make sure that what is "on the books" is actually what you have in stock. Many businesses do this type of procedure annually and adjust their books accordingly. QuickBooks provides a great report that can aid in this process—the Physical Inventory Worksheet. It shows the name, description, preferred vendor, and on-hand quantity of each item you have in inventory. It also provides a column with blank lines, where you can record what you actually have during a physical inventory count.



Notice that there is no Description for the inventory items entered earlier. This is because we did not enter that information in the Add/Edit Multiple List Entries window, but you can do so by going back there and adding columns or by editing in the Edit Item window.

Making Inventory Adjustments

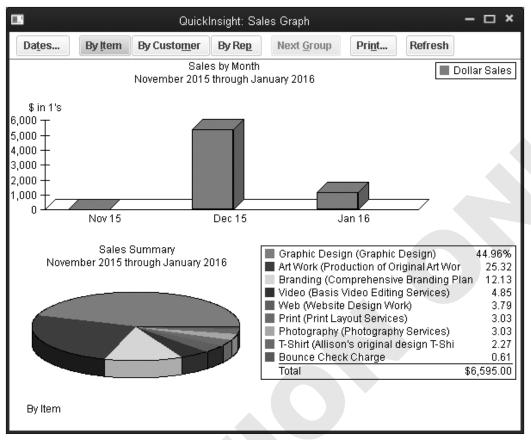
You can make inventory adjustments that are necessary when there is a discrepancy between the quantity on hand (as per QuickBooks) and the physical count of an inventory item.

The following table lists many reports useful when you work with inventory items.

INVENTORY REPORTS AND THEIR PURPOSES				
Inventory Report Name	What it will tell you			
Inventory Valuation Summary	The value of your inventory by item			
Inventory Valuation Detail	The details of the transactions that affect the value of inventory			
Inventory Stock Status by Item	The inventory items you need to reorder and the current number in stock of each item			
Inventory Stock Status by Vendor	Similar to the Inventory Stock Status by Item but arranged by vendor			
Physical Inventory Worksheet	A printable worksheet used to count physical inventory or to compare physical quantity to the number QuickBooks has recorded			

Tracking Sales

The Sales area of the Report Center features reports and graphs that help you to stay on top of your company's sales. You can choose from reports grouped by Sales by Customer, Sales by Item, and Sales by Rep (if sales reps have been set up). You can also view sales information by job if you have jobs set up for your company. The Sales Graph can graphically display your sales by item, customer, and rep.



Graphs are a great way to illustrate your company's information. Here, you can see the sales by month for the fiscal year to date as well as the sales by item. Remember that if QuickBooks doesn't provide a preset graph that works for you, you can export your data to Excel and create your graphs there.

QUICK REFERENCE	PRODUCING INVENTORY, RECEIVABLES, AND SALES REPORTS AND GRAPHS
Task	Procedure
Display an inventory, receivable or sales report or graph	 Open the Report Center. Choose the category of the report you wish to run. Click the report; click the Display button.

DEVELOP YOUR SKILLS 1-8

Create Inventory and Sales Reports

This report will show the dollar value (based on purchase price) of the company's inventory.

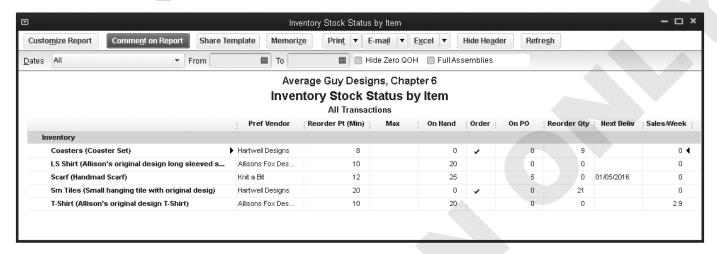
- **1.** Choose **Reports**→**Inventory**→**Inventory Valuation Summary**.
- **2.** Tap a to set **All** as the date range for the report.

 The report will show the number of items you have in inventory as well as their asset value (cost) and retail value.
- **3.** Close the report, choosing not to memorize it.

Determine Which Items to Reorder

This report will help Guy to determine when he needs to order additional items.

- **4.** Choose Reports→Inventory→Inventory Stock Status by Item.
- **5.** Tap a to set the date range to **All**.



Notice that a checkmark appears in the Order column when it is time to place an order.

6. Close the **Inventory Stock Status by Item** window, choosing not to memorize it.

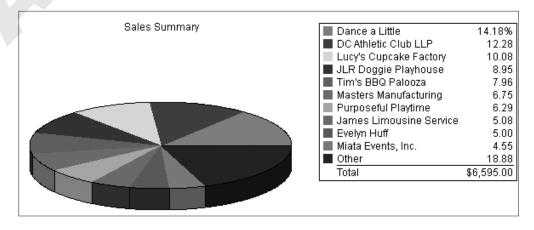
Create a Sales Graph

Finally, you will create a graph that will show you all of the sales by month and the sales by customer for the fiscal year to date.

- **7.** Choose **Reports**→**Sales** →**Sales** Graph.
- **8.** Click the **Dates** button on the toolbar, tap [a], and then click **OK**.
- **9.** Click the **By Customer** button on the toolbar.



Notice the sales graph in the lower area of the window by customer. There are so many customers for the company that you will have to use QuickZoom to drill down to those classified as "Other."



- 10. Close the Sales Graph window.
- **11.** Choose the appropriate option for your situation:
 - If you will continue working, leave QuickBooks open.
 - If you are finished working in QuickBooks for now, choose **File**→**Exit**.

Tackle the Tasks

Now is your chance to work a little more with Average Guy Designs and apply the skills that you have learned in this chapter to accomplish additional tasks. You will use the same company file you used in the Develop Your Skills exercises throughout this chapter. Enter the following tasks, referring back to the concepts in the chapter as necessary.

Create Inventory Item	Item Name: Earrings; Description: Designer Earrings; Cost: 19.50; Sales Amt.: 40.00; COGS: 50000•Cost of Goods Sold; Pref. Vendor: Holly's Bead Art; Income Acct: 41200•Accessories; Asset Acct.: 12100•Inventory Asset; Reorder: 15; Qty on Hand: 0.
Create Purchase Order	Create a PO to purchase 25 of the earrings you just entered as an inventory item on 1/24/16.
Receive Items	Receive the earrings with the bill on 1/30/16. Add a \$15 shipping charge to the bill.
Sell Items	Sell three pairs of earrings to Chris Nelson (new customer) for his employees on 1/31/16, terms 2% 10 Net 30. Terms are only for this invoice.
Receive Payment	Receive an e-check, 758946, from Chris Nelson for the earrings on 2/4/16. Chris has taken advantage of the early payment discount. Deposit the payment to Checking on the same day.
Run Reports	Create a report that shows the inventory on hand and its value as of 1/31/16. Create a report that shows the total sales for January 2016.

Concepts Review

To check your knowledge of the key concepts introduced in this chapter, complete the Concepts Review quiz on the Student Resource Center or in your eLab course.

Reinforce Your Skills



Angela Stevens has just relocated her company, Quality-Built Construction, from California to Silverton, Oregon. You will be working with a QuickBooks Sample Company File in this exercise as it will allow you to run full payroll in a future chapter without having to purchase a payroll subscription.

Before You Begin: Remember your options! You may use either the company file or the portable company file that is provided for these exercises.

- **Option 1:** *Open* **RYS Chapter01** *from your file storage location.*
- **Option 2:** *Restore* **RYS_Chapter01 (Portable)** *from your file storage location, adding your last name and first initial to the end of the filename.*

REINFORCE YOUR SKILLS 1-1

Set Up Inventory and Sales Tax Items

In this exercise, you will set up sales tax and inventory items for Angela. The first step is to turn on the sales tax preference and set up a sales tax item.



It is understood that there is no sales tax in Oregon in "real life," but you will use it in this exercise in order to learn how to use the feature.

- **1.** Choose **Edit**→**Preferences**.
- **2.** Display the **Company Preferences** tab of the Sales Tax category.
- **3.** Turn on the sales tax preference.
- **4.** Set up a new sales tax item using this information.

Sales Tax Name	Marion County ST
Description	Marion County Sales Tax
Tax Rate	8.25%
Tax Agency	Marion County

- **5.** Click **OK** to add the new sales tax item.
- **6.** Choose **Marion County ST** as the most common sales tax item.
- **7.** Click **OK** to close the Preferences window and accept the new preference.
- **8.** Click **OK** in the Updating Sales Tax window; click **OK** to acknowledge the closing of all open windows.

Turn On Inventory Preferences

Angela wants to start offering custom-built woodworking items for sale to her customers. You will now help her to set up her QuickBooks file to deal with her inventory along with the new income and expenses involved.

- **9.** Choose **Edit**→**Preferences**.
- **10.** Click the **Items & Inventory** category, and then click the **Company Preferences** tab.
- **11.** Click in the box to the left of **Inventory and purchase orders are active**.
- **12.** Click **OK** to close the Preferences window; click **OK** to close the Warning window, if necessary.

Create a New Income Account

The next step for Angela to take is to set up a separate income account for the product sales.

- **13.** Choose **Lists**→**Chart of Accounts**.
- **14.** Click the **Account** menu button, and then choose **New**.
- **15.** Choose **Income** as the account type, and then click **Continue**.
- **16.** Type **4500**, tap [Tab], type Product Sales, and then click **Save & Close**.
- 17. Close the Chart of Accounts.

Create a New Inventory Item

Now Angela needs to set up an inventory item to be able to sell her product using the sales forms.

- **18.** Choose **Lists** → **Item List**, click the **Item** menu button, and then choose **New**.
- **19.** Choose **Inventory Part** as the item type.

TYPE Use for goods you purchase, track as inventory, and resell. Inventory Part Subitem of Item Name/Number Manufacturer's Part Number Coffee table UNIT OF MEASURE Enable... PURCHASE INFORMATION SALES INFORMATION Description on Sales Transactions Description on Purchase Transactions Custom designed coffee table Custom designed coffee table Cost Sales Price 45.00 95.00 COGS Account 50000 · Cost of Goods... Tax Code Tax Preferred Vendor Ronson Design Income Account 4500 · Product Sales INVENTORY INFORMATION Reorder Point. On Hand Asset Account (Min) Max Total Value As of 0.00 0.00 12100 · Invento... 12/15/2019 🛗 10

20. Use the following illustration to create the new item; click **OK** when you are finished.

21. Close the **Item List**.

REINFORCE YOUR SKILLS 1-2

Create Purchase Orders and Receive Items

In this exercise, you will help Angela to order and receive inventory items. You will begin by creating a purchase order for the custom coffee tables.

- 1. Choose Vendors→Create Purchase Orders.
- **2.** Use the following illustration to enter the information into the purchase order.



3. Click Save & Close.

Receive the Items

The coffee tables have arrived without the bill, so Angela needs to receive them into QuickBooks.

- **4.** Choose **Vendors**→**Receive Items**.
- **5.** Choose **Ronson Design** as the vendor, tap Tab, and then click **Yes** to receive against an open purchase order.
- **6.** Click in the **checkmark** column to the left of the purchase order dated 1/8/2020, and then click **OK**.
- 7. Change the date of the **Item Receipt** to 1/12/2020, and then click **Save & Close**.

Receive the Bill

The bill for the coffee tables has just arrived, so it is time to enter it into QuickBooks.

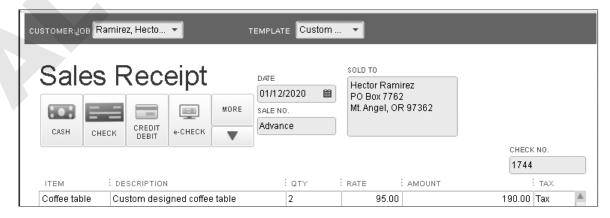
- **8.** Choose **Vendors** \rightarrow **Enter Bill for Received Items**, and then choose **Ronson Design** as the vendor.
- **9.** Click on the Item Receipt dated 1/12/20 to select it, and then click **OK**.
- **10.** Tap [Tab], and then tap [+] until the date reads 1/14/2020.
- **11.** Enter **Inv. #PCH-1** as the Ref. No. and Memo, and then enter **Net 15** as the terms.
- **12.** Click **Save & Close**, clicking **Yes** to agree to change the transaction.
- **13.** Click **Yes** to permanently change the information for Ronson Designs.

REINFORCE YOUR SKILLS 1-3

Sell Inventory Items

Once the products have been entered into inventory, it is time to start selling! In this exercise, you will record inventory sales.

- **1.** Choose **Customers**→**Enter Sales Receipts**.
- **2.** Choose **Ramirez**, **Hector:New Home** as the **Customer:Job**.
- **3.** Use the following illustration to enter the information for the sales receipt.



4. Click **Save & New** to record the sale.

Record Sales from a Craft Fair

Angela's daughter rented a booth at a local craft fair and sold the coffee tables. You will now help her to enter the sales.

- **5.** Enter **1/13/2020** as the date of the sale, and then **Cash** as the Payment Method.
- **6.** Choose **Coffee Table** as the Item, with a quantity of **5**.
- 7. Enter Craft Fair Sales as the memo.
- **8.** Click **Save & Close** to record the sale.

REINFORCE YOUR SKILLS 1-4

Process Payments

In this exercise, you will help Angela to deposit all of the payments received into the Company Checking Account.

- **1.** Choose **Banking**→**Make Deposits**.
 - The Payments to Deposit window will appear.
- **2.** Click the **Select All** button, and then click **OK**.
- **3.** Change the date of the deposit to **1/14/2020**, ensure that Company Checking Account is the account displayed, and then click **Save & Close**.

All of the payments waiting in the Undeposited Funds account have now been deposited into the Company Checking Account.

REINFORCE YOUR SKILLS 1-5

Produce Reports

In this exercise, you will create an inventory report that details the quantity and value of inventory on hand.

- **1.** Choose Reports→Inventory→Inventory Valuation Detail.
- **2.** Tap a to set the date range to **All**.
- **3.** Using **QuickZoom**, go to the bill for the coffee tables.
- **4.** Change the terms of the bill to **Net 30**.
- **5.** Save the bill with the changes, choosing to have the new terms appear next time and become a permanent change to the vendor record.
- **6.** Click **Yes** to refresh the report.
- **7.** Close the report, choosing not to memorize it.
- **8.** Choose the appropriate option for your situation:
 - If you will continue working, leave QuickBooks open.
 - If you are finished working in QuickBooks for now, choose **File**→**Exit**.

Apply Your Skills



Before You Begin: Remember your options! You may use either the company file or the portable company file that is provided for these exercises.

- **Option 1:** *Open* **AYS_Chapter01** *from your file storage location.*
- **Option 2:** *Restore* **AYS_Chapter01 (Portable)** *from your file storage location, adding your last name and first initial to the end of the filename.*

APPLY YOUR SKILLS 1-1

Set Up Sales Tax and Inventory Items

In this exercise, you will help Sadie to set up sales tax and inventory items that she will begin selling to her customers.

- **1.** Open the **Preferences** window and set the preference to collect sales tax.
- 2. Set up a new sales tax item (**King County Sales Tax** for **10%**, payable to **King County Treasurer**), and then set it as the most common sales tax item.
- **3.** Click **OK** to close the Preferences window and accept the new preference.
- **4.** Choose to make all existing customers taxable but not all existing non-inventory and inventory parts.

Turn On the Preference and Create a New Income Account

Before you can set up inventory items, you must turn on the preference and have an income account for the item sales to flow into.

- **5.** Open the **Preferences** window, and then turn on the **Inventory and purchase order** feature; click OK in the Preferences window.
- **6.** Choose **Company**→**Home Page**.
- 7. Open the **Chart of Accounts**, and then create a new income account called **Sales**. Close the **Chart of Accounts** when finished.

Create New Inventory Items

Now you will set up the new items that will be sold.

8. Using either the **Item List** or the **Add/Edit Multiple List Entries** window, create these inventory part items.

Item Name	Toothbrush	Chew Toy	Cat Collar
Purchase/Sales Description	Dog toothbrush and paste kit	The great indestructible ball!	Designer cat collar
Cost	6.49	3.71	8.00
Preferred Vendor	Seattle Vet Supply	Bothell Pet Supply Co.	Take a Walk
Sales Price	14.99	8.99	19.99
Income Account	Sales	Sales	Sales
Reorder Point	15	20	10

9. Close the **Item List** or **Add/Edit Multiple List Entries** window.

APPLY YOUR SKILLS 1-2

Purchase and Receive Inventory Items

In this exercise, you will help Dr. James to purchase and receive her new inventory items in order to have them in stock.

Create Purchase Orders

First you must create the purchase orders.

- 1. Open the **Create Purchase Orders** window.
- **2.** Order 25 toothbrushes from Seattle Vet Supply on 7/1/16; click **Save & New**.
- **3.** Order 40 chew toys from Bothell Pet Supply Co. on 7/2/16; click **Save & New**.
- **4.** Order 15 cat collars from Take a Walk on 7/2/16; click **Save & Close**.

Receive the Items

You will now receive the items into inventory.

- **5.** You received all 25 toothbrushes from Seattle Vet Supply on 7/7/2016, along with the bill. Receive the items and enter the bill, making sure to receive against the purchase order you created.
- **6.** You received 33 of the chew toys from Bothell Pet Supply Co. The rest are on backorder, so you did not receive the bill yet. Receive these 33 items into inventory on 7/8/2016.
- **7.** You received all 15 of the cat collars from Take a Walk on 7/12/2016, along with the bill. Included on the bill was a shipping charge of \$12.95. Receive the items into inventory and enter the bill. Create a new Postage and Delivery expense account for the shipping charge.
- **8.** On 7/14/2016, you received a bill for the chew toys you received on 7/8/2016, along with a shipping charge of \$13.50 and a note stating that they would not be charging you a shipping charge for the backordered chew toys.
- **9.** Receive the seven chew toys that were on backorder, along with the bill, on 7/25/2016.

APPLY YOUR SKILLS 1-3

Sell Inventory

In this exercise, you will help Sadie to process sales for the new inventory items. Jill Ann Tank came in to pick up two of the new cat collars she heard you talking about.

1. Using an Enter Sales Receipts window, sell Jill Ann Tank two of the new designer cat collars on 7/14/2016. She pays with cash.

Sell Inventory with Discount Payment Terms

One of the dog handlers from King County Sheriff decided to get toothbrushes and chew toys for the dogs. You will create an invoice using discount payment terms.

2. Sell seven toothbrushes and seven chew toys to King County Sheriff K-9 Unit on 7/15/2016. The Terms should be 2% 10 Net 30. Choose to not make the change in Terms permanent.

Sell Inventory with Service and Non-Inventory Items

Inventory items can be sold on invoices with any other type of item. You will create an invoice that includes service, inventory, and non-inventory items.

3. Stacy LiMarzi brought in his cat, Reagan, for a new-patient exam on 7/19/2016. Create an invoice for him for the New Patient Exam, a FIV/FeLV test, and a dose of Revolution for a cat. Stacy noticed the new cat collars in the lobby and decided to get one for Reagan as well. Only the collar is taxable.

Receive Payments for Inventory Sales

Now you will receive payment on the two invoices you just created.

- **4.** Open the **Receive Payments** window, and then choose King County Sheriff K-9 Unit as the customer. Receive check 7796 for \$180.96 to pay for invoice 176 on 7/21/2016, applying the 2 percent discount of \$3.69 since the payment was received within 10 days. Create a new income account called Less Discounts Given as the Discount Account, clicking Save & New when you have entered all of the information correctly.
- **5.** Choose Stacy LiMarzi as the customer and 7/22/2016 as the Date. Stacy has paid the entire amount of invoice 177 with check 448. **Save & Close** the transaction.

APPLY YOUR SKILLS 1-4

Issue a Credit and a Refund Check

In this exercise, you find Dr. James realizing that she overcharged the City of Seattle K-9 Unit on invoice 148, as Duke did not receive a nail trim. You will help her to issue a credit memo and a refund check to the city.

- 1. Open the Create Credit Memos/Refunds window, and then choose City of Seattle K-9 **Unit:Dog-Duke** as the Customer:Job.
- 2. Set the date to 7/14/2016, enter RF1 as the Credit No., and then choose Nails as the nontaxable Item.
- **3.** Click **Save & Close**, and then choose to **Give a refund** in the Available Credit window.
- **4.** Verify that the information is correct in the Issue a Refund window, making sure that the check is set to be printed, and then click **OK**.
 - *The refund check is now in the queue waiting to be printed.*

APPLY YOUR SKILLS 1-5

Answer Questions with Reports

In this exercise, you will answer questions for Dr. James by running reports. You may wish to display the Report Center in List View to help you answer the questions. Ask your instructor if you should print the reports, print (save) them as PDF files, export them to Excel, or simply display them on the screen.

- **1.** How many inventory items do we currently have in stock as of 7/31/2016?
- **2.** How much is the inventory that we have in stock worth as of 7/31/2016?
- **3.** What is the sales amount for each customer during the month of July 2016?
- **4.** What item have we sold the most of during the month of July 2016?
- **5.** What bills are still unpaid, as of 7/31/2016, including those for the inventory we purchased?
- **6.** Submit your reports based on the guidelines provided by your instructor.
- **7.** Choose the appropriate option for your situation:
 - If you are continuing on to the next chapter or the Extend Your Skills exercises, leave QuickBooks open.
 - If you are finished working in QuickBooks for now, choose **File**→**Exit**.

Extend Your Skills

In the course of working through the following Extend Your Skills exercises, you will be utilizing various skills taught in this and previous chapter(s). Take your time and think carefully about the tasks presented to you. Turn back to the chapter content if you need assistance.

1-1 Sort Through the Stack

Before You Begin: Restore the EYS1 Chapter01 (Portable) file or open the EYS1 Chapter01 company file from your storage location. This file does not have a password. If the QuickBooks Login window appears, leave the username as Admin, leave the Password field empty, and click OK.

You have been hired by Arlaine Cervantes to help her with her organization's books. She is the founder of Niños del Lago, a nonprofit organization that provides impoverished Guatemalan children with an engaging educational camp experience. You have just sat down at your desk and opened a large envelope from her with a variety of documents and noticed that you have several emails from her as well. It is your job to sort through the papers and emails and make sense of what you find, entering information into QuickBooks whenever appropriate and answering any other questions in a word-processing document saved as **EYS1** Chapter01 LastnameFirstinitial. Remember, you are digging through papers you just dumped out of an envelope and addressing random emails from Arlaine, so it is up to you to determine the correct order in which to complete the tasks.

- Sticky note from Arlaine: We are going to start selling items made by Guatemalan women. I would like to see if we can set them up in QuickBooks. Our accountant told me that we should use the "average cost" method to keep track of our inventory. Will we be able to track this in QuickBooks? (Explain your answer.)
- Packing slip and bill from GWAA dated 8/14/2016. You have received the rest of the scarves and cosmetic bags, and a \$45 shipping charge was included on the bill.
- Scribbled on a scrap of paper: If we can track inventory in QuickBooks, please set up "Traditional Guatemalan Scarf" as an inventory item; the cost from Guatemalan Women's Art Alliance (GWAA) is \$7.00, and the resale price is \$20.00. Also, please set up two more inventory items to track "Cosmetic Bag" and "Handbag". The cost from GWAA for the cosmetic bag is \$8.00 with a resale price of \$18.00, and the cost for the handbag is \$15.00 with a resale price is \$35.00. As of 8/1/2016, order the following inventory: 50 scarves, 40 cosmetic bags, and 25 handbags.
- Handwritten invoice: 10 scarves and 5 handbags sold to Average Guy Designs, dated 8/16/2016, due 2% 10 Net 30.
- Packing slip from GWAA: Dated 8/5/2016 for receipt of 45 scarves, 30 cosmetic bags, and 25 handbags; the rest are on backorder.
- Photocopy of a check: Check 2007 from Average Guy Designs dated 8/23/2016 written for the total amount due and with a memo stating the company took advantage of the 2 percent discount.
- Scribbled note from Arlaine: Can you produce a report for me that shows the value of the inventory we currently have in stock? How about the number of each item?

1-2 Be Your Own Boss

In this exercise, throughout the entire book, you will build on the company file that you outlined and created in previous chapters. If you have created a file for your actual business, then enter your starting inventory and any purchases since your starting date. If you are creating a fictitious company, then create at least five inventory items and order and receive a reasonable quantity of each. Create at least ten invoices selling your products to either existing or new customers, ensuring that at least five of them are sold with discount payment terms. Receive the payments for the invoices, making sure to allow those with discount payment terms to take advantage of the discount. You will make up the names and information for this exercise.

Create Inventory Stock Status by Item and Transaction List by Customer reports and submit them to your instructor based on the instructions provided.

Open **EYS2** Chapter01 from your file storage location and complete the tasks outlined above. When you are done, save it as a portable company file, naming it as EYS2 Chapter01 LastnameFirstinitial (Portable) and submit it to your instructor based on the instructions provided.

1-3 Use the Web as a Learning Tool

Throughout this book, you will be provided with an opportunity to use the Internet as a learning tool by completing WebQuests. According to the original creators of WebQuests, as described on their website (http://WebQuest.org), a WebQuest is "an inquiry-oriented activity in which most or all of the information used by learners is drawn from the web." To complete the WebQuest projects in this book, navigate to the Student Resource Center and choose the WebQuest for the chapter on which you are working. The subject of each WebQuest will be relevant to the material found in the chapter.

WebQuest Subject: Learning about sales tax where you do business

