## Module 6 - Intro to Adjusting Entries

- Entries required at the end of each accounting period to recognize on accrual basis:
$\square$ Revenues earned for the period
$\square$ Expenses that match the revenue earned
$\square$ And to report proper amounts for asset, liability, and owners' equity accounts


## Intro to Adjusting Entries

- Difficult because it is not signaled by a specific event such as the receipt of a bill or the receipt of cash from a customer
- Two step analysis
-Determine if amounts recorded for all assets and liabilities are correct
$\square$ Determine what revenue or expense adjustments are required as a result of changes in assets and liabilities


## Types of Adjusting Entries

- Areas were adjusting entries are common
$\square$ Unrecorded Receivables
$\square$ Unrecorded Liabilities
$\square$ Prepaid Expenses
-Unearned Revenues


## Unrecorded or Accrued Receivables

- Revenues earned during a period that have not been recorded by the end of that period
口If earned but cash hasn't been collected than a 'receivable exists'
$\square$ For example...a company contracts for a service such as laundry service. In the contract the bill is paid quarterly. So...


## Unrecorded receivables example



Unrecorded laundry service revenue
12/31 Accounts Receivable 400
Laundry Service Revenue

Note: adjusting entry to record revenue recognized for the period

## Unrecorded or Accrued Expenses

- Expenses incurred during a period that have not been recorded by the end of that period
$\square$ For Example...A pay period for your employees straddles the end of the fiscal year.........


## Unrecorded expenses example

Bi-weekly Payroll


12/31
Payroll Expense 500

Wages Payable 500

Note: adjusting entry to record payroll expense for the period

## Prepaid Expenses

- Payments made in advance for items normally charged to expense
$\square$ For example...
- Rent paid for the year
- Insurance premium paid for the year


## Prepaid expenses example



## Unearned Revenue

- Cash amounts received before they have been earned
$\square$ For example...magazine subscriptions
- You pay up front for a year or more
- Until the magazine is sent to you the Publisher has not yet earned the cash you sent in at the beginning of the subscription


## Unearned revenue example



## Problem - Adjusting Entries

1. On July 1, 2003, the company paid a three-year premium of $\$ 7,200$ on an insurance policy that is effective July 1 , 2003, and expires June 30, 2006
2. On February 1, 2003, Boswell paid its property taxes for the year February 1, 2003, to January 31, 2004. The Tax bill was $\$ 1,800$.

## Adjusting Entries - solution \#1

Sometimes it helps to understand the adjusting entry by preparing the original entries. So the company purchases 3 years of insurance for $\$ 7,200$

7/1/03 Prepaid Insurance Cash
\$7,200
\$7,200

Note: purchased 3 years of insurance

## This is a Prepaid expenses example



12/31 Insurance Expense \$1,200

> Prepaid Insurance Expense \$1,200

Note: adjusting entry to record insurance expense for the period

## Adjusting Entries - solution \#2

Sometimes it helps to understand the adjusting entry by preparing the original entries. The company paid its taxes in advance

2/1/03 Prepaid Property tax Exp \$1,800
Cash
\$1,800
Note: paid 1 year of property taxes in advance

## This is another Prepaid expenses example



12/31 Property Tax Expense \$1,650

> Prepaid Property Tax Expense \$1,650

Note: adjusting entry to record property tax expense for the period

## Problem - Adjusting Entries

3. On May 1,2003 , the company paid $\$ 180$ for a three year subscription to an advertising journal. The subscription starts May 1, 2003 and expires April 30, 2006.
4. Boswell received $\$ 1,800$ on September 15 , 2003, in return for which the company agreed to provide consulting services for 18 months beginning immediately

## Adjusting Entries - solution \#3

Sometimes it helps to understand the adjusting entry by preparing the original entries. The company paid 3 years of subscription to an advertising journal 5/1/03 Prepaid Subscription Exp \$180 Cash \$180
Note: paid 3 years for an advertising journal subscription

## This is another Prepaid expenses example



Unrecorded subscription expense

12/31 Subscription Expense \$40
Prepaid Subscription Expense
\$40

Note: adjusting entry to record subcription expense for the period

## Adjusting Entries - solution \#4

Sometimes it helps to understand the adjusting entry by preparing the original entries. Received money for services yet to be completed.
9/15/03 Cash \$1800 Unearned Revenue \$1800
Note: cash received for 18 month service contract

## Unearned revenue example



## Problem - Adjusting Entries

5. Boswell rented part of its office space to Bristle Brush Company. Bristle paid $\$ 1,200$ on November 1, 2003, for the next six months' rent.
6. Boswell loaned $\$ 100,000$ to a client. On November 1 the client paid $\$ 24,000$, which represents two years' interest in advance (November 1, 2003 through October 31, 2005)

## Adjusting Entries - solution \#5

Sometimes it helps to understand the adjusting entry by preparing the original entries. The company was paid 6 months of rent in advance 11/1/03 Cash \$1,200 Unearned Rent Revenue \$1,200
Note: received 6 months of rent in advance

## Unearned revenue example



## Adjusting Entries - solution \#6

Sometimes it helps to understand the adjusting entry by preparing the original entries. The company received 2 years of interest revenue in advance
11/1/03 Cash \$24,000
Unearned Interest Rev \$24,000
Note: received 2 years of interest revenue from a client

## Unearned revenue example

