## Accounting - Chapter 2

## Analyzing Transactions into Debit and Credit Parts

Key Terms
T-Account
Debit
Credit
Normal Balance
Chart of Accounts

Read Accounting in the Real World - page 27
American Automobile Association (AAA) - Answer Critical Thinking questions and Internet Activity

## Lesson 2-1 Using T-Accounts

Analyzing the accounting equation

| Asset | Liabilities $+\quad$ Owner's Equity |  |
| :--- | :--- | :--- |
| LEFT SIDE | RIGHT SIDE |  |
| DEBIT SIDE | CREDIT SIDE |  |
|  |  |  |
|  |  |  |

The values of all things owned (assets) are on the left side of the accounting equation
The values of all equities or claims against the assets (liabilities and owner's equity) are on the right side The left side must always equal the right side

## Accounts

Account - a record summarizing all the information pertaining to a single item in the accounting equation Transactions change the balances of accounts
Transactions must be analyzed to determine how account balances are changed
T-Account - an accounting device used to analyze transactions
Debit - an amount recorded on the left side (abbreviated dr.)
Credit - an amount recorded on the right side (abbreviated cr.)

## Account Balances

Normal Balance - the side of the account that is increased
Assets are on the left side and have normal debit balances (left side)
Liabilities are on the right side and have normal credit balances (right side)
The owner's capital account is on the right side and has a normal credit balance (right side)


## Increases and Decreases in Accounts

The sides of a t-account are used to show increased and decreases in account balances

Two basic accounting rules regulate increases and decreases in account balances

1. Account balances increase on the normal balance side
2. Account balances decrease on the side opposite the normal balance side

Asset accounts have normal debit balances; therefore, assets accounts increase on the debit side and decrease on the credit side

Liability accounts have normal credit balances; therefore, liability accounts increase on the credit side and decrease on the debit side

The owner's capital account has a normal credit balances; therefore, the capital account increases on the credit side and decreases on the debit side


- Answer Audit Your Understanding on page 31
- Define Key Terms
- Complete Work Together problems on page 31 as a class
- Complete On Your Own problems on page 31 individually


## Lesson 2-2 Analyzing How Transactions Affect Accounts

- August 1 - Received cash from owner as an investment, \$5,000.00


## Always ASK these QUESTIONS - STEPS

1. Which accounts are affected?
2. How is each account classified?
3. How is each classification changed?
4. How is each amount entered in the accounts?

Cash and Kim Park, Capital
Asset and Owner's Equity
Asset increase and OE increases
Assets increase on the debit side so debit the cash account. OE increase on the credit side so credit the Kim Parks, Capital account

| Asset |  | Liabilities $+\quad$ Owner's Equity |
| :--- | :--- | :--- | :--- | :--- |
| CASH |  | Owner's Capital Account |
| Debit <br> Normal <br> Balance | Debit | Credit <br> Normal <br> Balance |

Examples of the following transactions on board with volunteers

August 3. Paid cash for supplies, $\$ 275.00$
August 4. Paid cash for insurance, $\$ 1,200.00$

August 7. Bought supplies on account from Supply Depot, \$500.00

August 11. Paid cash on account to Supply Depot, $\$ 300.00$

- Answer Audit Your Understanding on page 37
- Define Key Terms
- Complete Work Together problems on page 37 as a class
- Complete On Your Own problems on page 37 individually


## Lesson 2-3 Analyzing How Transactions Affect Owner's Equity Accounts

August 12. Received Cash from Sales, \$295.00
August 12. Sold services on account to Oakdale School, \$350.00
August 12. Paid cash for rent, $\$ 300.00$

EXPLAIN EXPENSES - page 40
Decreases owner's equity and increases expense account

August 18 Received cash on account from Oakdale School, \$200.00
August 18. Paid cash to the owner for personal use, $\$ 125.00$
RECORDED LIKE AN EXPENSE - Decrease owner's equity and increase drawing account

Read Careers in Accounting page 43 - Internal Auditor

- Answer Audit Your Understanding on page 44
- Define Key Terms
- Complete Work Together problems on page 44 as a class
- Complete On Your Own problems on page 44 individually

Read page 45 Explore Accounting - Owner Withdrawals
Complete Application Problems
Complete Mastery Problem
Complete Challenge Problem

