General Construction
Lesson One: Measurement and Dimensions

Student Handouts

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Activity #2: Measurement Vocabulary/Understanding Abbreviations

Handout A

Match the word with the abbreviation:

1. gallon
2. pound
3. inch
4. foot
5. fluid ounce
6. feet
7. ounce
8. centimeter
9. inches

   a. lb.
b. '
c. cm
d. GAL
e. in.
f. oz.
g. "
h. fl. oz.
i. ft.

Word Search Puzzle: Find and circle the words below:

N D H F S S W M N C
F O O T E Q E R E N
P O I H D A R N H O
C E N T I M E T E R
D I M E N S I O N
F E E T
F O O T
G A L L O N
H E I G H T
W I D T H

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Activity #2: Measurement Vocabulary/Understanding Abbreviations

Handout B

Write the abbreviation.

**gallon** ______________________ or _________________________

**pound** __________________________ or __________________________

**inch** __________________ or _________________________________

**foot** ___________________________ or __________________________

**centimeter** ____________________________ or __________________________

**feet** __________________________ or __________________________

**ounce** __________________________ or __________________________

**fluid ounce** ____________________________

Word Search Puzzle: Find and circle the words below.

N D H F S S W M N C
F O O T E Q E R E N
P O I H D A R N H O CENTIMETER INCHES
T O C S S I T L T L DIMENSION LENGTH
L N U U N I W O G L FEET MEASURE
I E R N M E U T N A FOOT OUNCE
T E A E D N M E E G GALLON POUND
P X T W C X Y I L P HEIGHT WIDTH
T E N E T E E F D N
R T H G I E H T V F

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Activity #3: Student to Student Dictation

Handout A

Student #1 says:  Student #1 listens and writes:

1. 1 pound of nails  1. ______________________________
2. 5 gallons of roof patch  2. ______________________________
3. 50' power cord  3. ______________________________
4. 12' ladder  4. ______________________________
5. 2-1/2" steel padlock  5. ______________________________
6. 80 lb. bag of concrete mix  6. ______________________________
7. 34" x 81" door  7. ______________________________
8. 29" x 35" window  8. ______________________________

Student #2 listens and writes:  Student #2 says:

1. ______________________________  1. 16' ladder
2. ______________________________________________  2. 60 lb. bag of concrete
3. ______________________________________________  3. 3 1/2" steel padlock
4. ______________________________________________  4. 32" x 81" door
5. ______________________________________________  5. 24" x 38" window
6. ______________________________________________  6. 100' power cord
7. ______________________________________________  7. 1/2 pound of nails
8. ______________________________________________  8. 5 gallons of paint
Student #1 says:

1. I need three gallons of roof patch.
2. Buy 100 bags of 40 lb. concrete mix.
3. The door measures 32" x 81".
4. I need to replace a 29" x 35" double hung window.
5. I need a five gallon can of white paint.
6. I need an 11 ounce tube of rubber flash cement.
7. Where's the 50' power cord?
8. Buy a box of 55 gallon drum liners.

Student #1 listens and writes:

1. ________________________________________________________________
2. ________________________________________________________________
3. ________________________________________________________________
4. ________________________________________________________________
5. ________________________________________________________________
6. ________________________________________________________________
7. ________________________________________________________________
8. ________________________________________________________________
Activity #3: Student to Student Dictation

Handout B  Student #2

Student #2 listens and writes:

1. ____________________________________________________________________
2. ____________________________________________________________________
3. ____________________________________________________________________
4. ____________________________________________________________________
5. ____________________________________________________________________
6. ____________________________________________________________________
7. ____________________________________________________________________
8. ____________________________________________________________________

Student #2 says:

2. I need three gallons of paint.
3. Where's the 25' power cord?
4. Please buy six boxes of 50 gallon drum liners.
5. I need a five gallon can of blue paint.
6. I need two 11 ounce tubes of rubber flash cement.
7. The door measures 30" x 81".
8. I need to replace a 32" x 38" window.