# Doghouse

What you learn today will help you tomorrow!

Reading and math are important skills to have.

Architects and construction workers need to be able to plan, read and follow directions. They also need to know how to make estimates on how much material they will need and how much it will cost.



Materials Needed		<u>Unit</u> <u>Price</u>	Total Cost
2	sheets plywood	\$9.95 each	
1	box roofing shingles	\$12.45	
1	box roofing nails	\$1.89	
1	box small nails	\$1.49	
2	8 foot boards	\$.89 each	
		TOTAL	

- 1. What is the total cost of materials to build the doghouse?
- 2. Rounding to the nearest 50 cents, what is the estimated cost of materials to build the doghouse?
- 3. What school subjects would help you build a doghouse? Why?

### 🚽 For A Challenge 🔥

4. If there was a 15% increase in prices, how much would each material cost? What would the new total be?

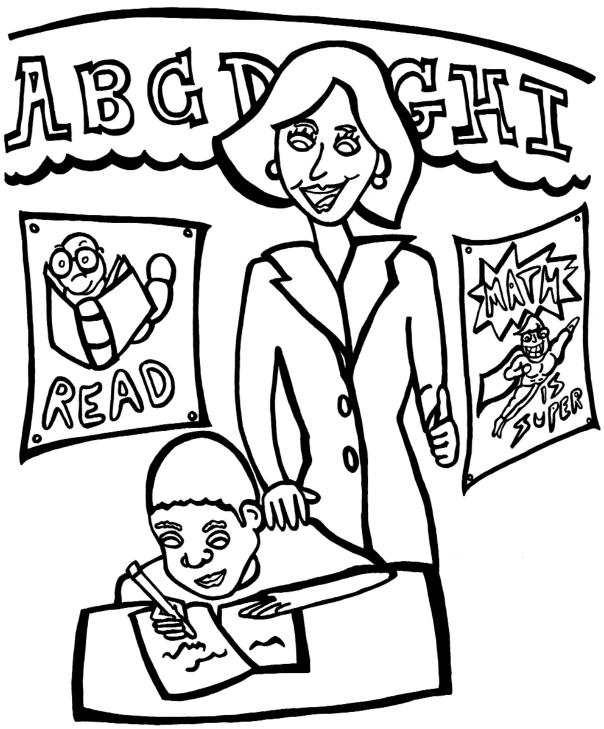




- 1. School Teacher
- 2. School Principal
- 3. Coach
- 4. Librarian
- 5.

Can you think of another?

Careers in the Education & Training cluster help people learn new knowledge and get new skills. People in these occupations may work in libraries, schools or recreation centers. They may help plan or manage activities in a learning environment. You can be a teacher, counselor, librarian or a coach and be in this career cluster.



### **MATCHING**

1. Draw a line connecting the name of a career with a tool that person might use.

TOOL	See See D
Measuring Cup	
Axe	
Calculator	
Telescope	
Insulated Gloves	
Stethoscope	
	Measuring Cup  Axe  Calculator  Telescope  Insulated Gloves

2. What tools might be used in these careers? Draw a picture of the tools.

REPORTER	CARPENTER
ELEMENTARY SCHOOL TEACHER	DOCTOR



- 1. Credit Analyst
- 2. Accountant
- 3. Bank Teller
- 4. Insurance Adjuster
- 5.

Can you think of another?

Careers in the Finance cluster work with money. They help people and businesses account for money they spend or invest. People in these occupations use lots of math when they work. They may work in banks, insurance and tax offices or in most any business. You can be a budget analyst, cashier, insurance agent or loan officer and be in this career cluster.



# SECRET MESSAGE

Write the answer to each word puzzle in the spaces below. When all the blanks have been filled in, use the circled letters to complete the secret message at the bottom of the page.

1.	. Occupations are sometimes called this. $\bigcirc\bigcirc\_\_\_\_\_\_$					
2.	After high school you can go here to learn more in school. $    -$					
3.	This career cluster has teachers and librarians in it.					
4.	Workers who do not get paid are called this					
5.	You need this to make good decisions.					
6.	When you pick one thing instead of something else. $\_\bigcirc\bigcirc\_\_\_$					
7.	Computers, cell phones and the Internet are examples of modern $\bigcirc$					
8.	3. This career cluster has bookkeepers and tax collectors in it.					
Us	e this list to find the	correct words to fit in t	the blanks.			
TR	ANSPORTATION	COLLEGE	FINANCE			
EDUCATION		VOLUNTEERS	CHOICE			
TECHNOLOGY		TRAINING	SCIENCE			
MA	INUFACTURING	CAREERS	INFORMATION			
SECRET MESSAGE						
the						
to receive free information about careers and colleges.						

#### 1. Nurse ealth Science 2. Pharmacist 3. Surgeon Dentist 5.

Can you think of another?

Sample Careers

Careers in the Health Science cluster help people stay healthy or take care of people who are sick. People in these occupations might specialize on different parts of your body like your teeth, feet, eyes, back or even your brain. They may work in hospitals, laboratories, pharmacies, dentist offices or schools. You can be a psychiatrist, optician, pharmacist, nurse or chiropractor



# CHOOSE AN OCCUPATION

1.	Choose an occupation and write it down here:
2.	What kind of skills do you think a person would need for this occupation?
3.	What kind of tools do you think this person would use ?
4.	What do you think a typical day on the job might be like for this person?
5.	How is their day on the job similar to your day at school?
6.	What kind of education do you think a person would need for this occupation?



- 1. Hotel Manager
- 2. Chef
- 3. Amusement Park Operator
- Recreation Worker
- 5.

Can you think of another?

Careers in the Hospitality & Tourism cluster help people have a safe and good time when they are traveling or visiting new places. People in these occupations can work with food, sports, or amusement rides. They may work in restaurants, hotels or amusement parks. You can be a



### UNSCRAMBLE

Unscramble the list of people's names to find out their profession. The first one is done for you.

Anna C. Coutt	_	accountant			
Ray Creets					
Tim Niser					
Roy Tenat					
Art Rein					
Chet Incani					
Leon Roucs					
Nat Joir					
Sami C. Thin					
Regie Nen					
Lela A. Prag					
Vic E. Teedt					
Bee W. Smart					
Words To Choose Fr	<u>om:</u>				
Minister Teacher Machinist Attorney	Engineer Detective Technicio		Janitor Secretary Counselor	Trainer Webmaster Paralegal	



- 1. Funeral Director
- 2. Child Care Worker
- 3. Social Worker
- 4. Residential Counselor
- 5.

Can you think of another?

Careers in the Human Services cluster prepare people to help families and communities. People in these occupations work closely with others helping them with childcare, family counseling or investigations. They may work in funeral homes, preschools or counseling offices. You can be a minister, counselor, nursing aide or massage therapist and be in this career cluster.

