CHICKEN FROM EGG TO YOUR TABLE

PIODEMI	LEAKNING	ACTIVITIES
NAME:		

NAME:	
DATE:	
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*Chicken feet (properly cleaned and inspected) are considered a food delicacy in the Far East.

WORD BANK

Find the correct answer from the word bank to fill in the blanks below. Each word is only used once. veterinarians healthful 80 chicks families reasonable meat world chicken female houses air poultry roam comfortable young flock business incubators predators supermarket fryer cages Jamestown production transported egg hatch market chick protein vitamin eggs



*DID YOU KNOW?: A new process allows chicken feathers to be transformed into strong absorbent fibers with the potential for use in making air filters, oil filters, and disposable diapers. **CORRELATION TO STANDARDS**

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6TH Grade: R 1.0, 1.1, 1.4, 2.0



*According to the <u>Guinness Book of Records</u>, in 1975, a bird named Weirdo weighed in at 22 pounds in Calaveras County, California. Wierdo holds the title of the world's largest chicken.

The production process begins on a breeder farm where breeder hens lay hatching eggs.
The eggs are taken to a hatchery where they are placed in and held at
ideal temperatures and humidity. Twenty-one days later the eggs The newly
hatched are placed in trays that are loaded onto buses known as "chick buses" and
to a farm where they will spend the next six to seven weeks.
On the farm, chicks live in poultry that are generally longer than a football field and about one-fourth as wide. The house protects the chickens from disease and
Because chickens are not raised in cages, they are free to about the house. Heat and ventilation are carefully controlled in the poultry house. During summer months, large fans, water misting systems, or evaporative cooling systems cool the houses to
a temperature.
The chicken's diet consists of a mixture of corn and soybean meal with and mineral supplements. No hormones are used in commercial chicken production. Feed and water are dispensed automatically. The poultry producer and a flock supervisor from the poultry company monitor the birds throughout the grow-out period. Company
are available to provide health care if needed.
Just as a grower cares for the birds, he or she also conscientiously does his part to protect the
water, the land, and the When chickens have grown to market size, a catching crew comes to the farm to catch the
birds and place them in designed to protect them from injury. The cages are transported by truck to the processing plant where the birds are processed, inspected for wholesomeness by trained government inspectors and the poultry company's quality control
personnel, and packaged for Each week thousands of trnckloads of chicken are shipped from poultry processing plants to consumers throughout the United States and around the
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Nutritionally aware consumers value the role of chicken in a diet.
Chicken has fewer calories than many meats: it is low in fat and high in, vitamins, and minerals. Chicken is easy to digest and is a versatile food that can be prepared in many ways. It
is readily available at prices and in a variety of forms ranging from fresh whole birds to an ever-growing list of convenience products. Annual consumption of broiler
chicken has risen from five pounds per person in 1945 to about pounds per person in 2000.
Once a hen lays an egg, it takes 18-21 days to hatch. An egg weighs approximately 2 ounces. Correction of the Mayo Clinic and UCLA supports this view. CORRELATION TO STANDARDS
*DID YOU KNOW? : A hen lays between 250-300 eggs per year. 6TH Grade : R 1.0, 1.1, 1.4, 2.0

■ PAGE 2



Chicken is not just good to eat, it's good for you, too! Chicken supplies plenty of protein to help your body grow. It also provides minerals such as iron that builds healthy blood and vitamins, especially the B-vitamins. Chicken contains only limited amounts of fat (that's good) and those amounts can be even lower if you don't eat the skin of the chicken.

Think about the variety of ways chicken can be cooked and list them. Write a letter persuading a relative or friend to buy chicken. Summarize the information from pages 1-2 and organize your letter. State your evidence and address any concerns there might be. You can add pictures from magazines or draw and color your own. Be creative! Proofread for complete sentences, and any grammar, spelling, and punctuation errors there might be. Be prepared to share your letter in class.

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DID YOU KNOW?: A chicken, on average, has more than 8,000 feathers. However, the number of feathers will vary from one breed to another.

CORRELATION TO STANDARDS

b

6TH Grade: W 1.1, 2.5, 2.5.a, 2.5.b, 2.5.c, - LC 1.0, 1.2, 1.4, 1.5 - LS 1.0



Out of Place



*DID YOU KNOW?: Americans eat about 80 pounds of chicken per person per year, an increase of more than 50 pounds per person since 1960.

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feathers beaks eyes ears brushes combs

Names that can refer to chickens are

hen rooster chick piglet

3. Parts of a chicken that can be bought in a supermarket are

thighs drumsticks chops wings breasts

4. To raise chickens, a farmer needs

water feed lights a bathtub a building

5. These are ways to cook chicken

fried baked frozen grilled

6. A chicken house contains

a watering system stoves refrigerators fans

Buildings used in producing and marketing chickens

hatchery chicken house kennel processing plant supermarket

8. These people help with growing chickens

policeman flock supervisor farmer veterinarian

Chickens can

eat drink sleep sing

Chicken feed contains

corn minerals potatoes soybeans

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*DID YOU KNOW?: A chicken can run at the speed of 25 miles per hour.

- At a party, picnic, or family meal, it's okay to leave food on the table for
 - a. no more than 2 hours
 - b. no more than 3 hours
 - c. no more than 6 hours.
- The best way to know that chicken is cooked until done is to
 - use a meat thermometer
 - b. check for tenderness
 - c. see if it looks done

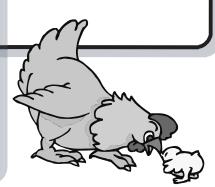
*DID YOU KNOW? : Chicken feed is made up of 65% corn, 25% soybean meal plus small amounts of animal protein plus vitamins and minerals.

FOOD SAFETY

Circle the correct answer.

- When packing food for lunch, refrigerated food will be safe for several hours if
- If you handle raw meat or chicken, before you touch anything else, you should
 - a. wipe your hands on a towel
 - wash your hands with hot soapy water
 - c. wipe your hands on your pants
- The best way to thaw frozen chicken or meat is to
 - a. place it on the kitchen counter for a few hours
 - b. place it in the refrigerator overnight
 - c. place it on top of the clothes dryer

- a. the food is in a cooler or ice chest
- b. a special ice pack is included
- the food is frozen when packed
- d. All of the above



CHICKEN FROM EGG TO YOUR TABLE



10 PAST PACTS



Foster Farms

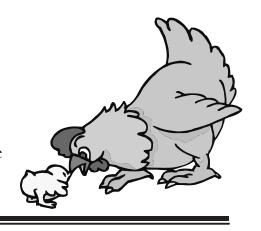
Complete the "10 Fast Facts" about chicken. If you need to, use the words at the bottom of the page.

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	WORD BANK
10	California chicken brands are popular and are known for having fresh and chickens.
9.	Foster Farms is the chicken company in the Western United States.
8.	Petaluma Poultry Processors produced the first certified " " chicken in the nation, and today California produces more organic chicken than any other state.
7.	Consumers prefer " Grown" chicken to out-of-state brands.
6.	More than two-thirds of California consumers say they prefer chicken over frozen.
5.	California sells more chicken than any other state.
4.	Most California chicken is sold in and grocery stores, and 97% is sold in California and the West Coast.
3.	Major California chicken brands are, Petaluma Poultry Processors, Fulton Valley Farms, and Shelton's. More than 90% of the farms are family owned.
2.	In 2001, California chicken producers raised more than 240 million birds, which ranks California among the top $_$ $_$ $_$ $_$ chicken producing states.
1.	California eat more chicken than any other state, more than 3 billion pounds per year. That is almost 30 chickens per person!

largest

CHICKEN FROM EGG TO YOUR TABLE

Solve the Word Search using the "Word Bank." The words may be vertical, horizontal, and diagonal.



P	S	N	F	Ο	I	N	C	U	В	A	T	O	R	E
R	O	L	O	T	R	S	D	E	F	N	S	В	\mathbf{C}	M
N	В	U	W	S	N	T	J	L	\mathbf{C}	Н	I	\mathbf{C}	K	S
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В	F	P	R	T	L	B	I	N	R	G	Н	B	A	D
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WORD BANK

BROODER FARMER
CHICKEN FEATHERS
CHICKS FEED
CORN FLOCK

FRYER HEN INCUBATOR LAYER POULTRY ROOSTER

Kids in the Kitchen

My Kitchen Plan

Check ojf the things you do. Tell why each is important:

Have an adult helper. Read the recipe. Collect

everything you need

Wash hands with warm, soapy water before handling food.

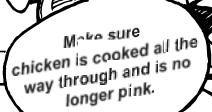
Make sure everything that touches the food is clean (tables, pans,

counters, etc.).

Be very careful of sharp tools, hot stoves

Keep hot foods hot, cold

Clean up and wash dishes!



Coaking is fun!

Bi" to be safe, you need help!

EASY MEXICAN PIZZAS

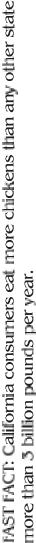
You need:

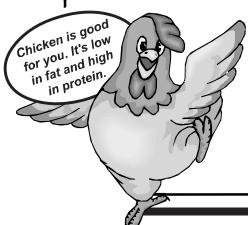
- ☐ 1 pkg. (8) 10-inch burrito-size flour tortillas, divided
- 2 c. Mexican Blend Shredded Cheese, divided
- 1 tbsp. vegetable oil
- ☐ 1 pkg. Foster Farms Boneless Skinless Chicken Breasts, cut into small pieces
- ☐ 1 pkg. taco seasoning mix, divided
- ☐ 1 can (1 lb.) refried beans
- ☐ Thick & Chunky Taco Sauce
- ☐ Toppings: chopped tomato, sliced green onions and ripe olives

You do:

- 1. Preheat oven to 375 degrees. Place 4 tortillas on greased baking sheets.
- 2. Sprinkle each with 1/4 c. of cheese.
- 3. Place remaining tortillas on top of cheese.
- 4. Heat vegetable oil in large skillet over medium heat.
- 5. Add chicken; cook for 4 to 5 minutes or until no longer pink.
- 6. Add 2 tbsp. seasoning mix and 1 tbsp. water in small bowl. Mix well. Add to chicken, stir, then remove from heat.
- 7. Combine refried beans, remaining seasoning mix, and 1 tbsp. of water in small bowl.
- 8. Spread about 1/3 c. bean mixture on each tortilla.
- 9. Layer with a drizzle of taco sauce, chicken mixture, remaining cheese and toppings.
- 10. Bake for 5 to 8 minutes or until cheese is melted.









Here are the logos for several California Poultry Producers. How many do you recognize?











Note how creative and colorful the logos are. Create a name for your own poultry company and design your own logo. Make it colorful, appealing to the eye, and add a slogan if you wish. Be prepared to share it with your class.

