fight hunger and help protect our planet's health. According to entomologist Arnold van Huis of Wageningen University in the Netherlands, about 80% of the

> world's population eats insects.

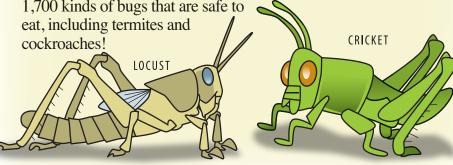


WARNING! DON'T NIBBLE BUGS IN YOUR BACKYARD. **SOME ARE DANGEROUS!**

Most Popular Bugs for Eating

crickets and locusts are

the most common bugs people consume. But there are more than 1,700 kinds of bugs that are safe to



Circle the bug that should come next in each row.



of the words right out of this article. Can you put them back where they belong?

Iini Livestoc

According to the United Nations, the planet's will reach 9 billion before 2050. The demand for meat will double. Raising cattle, pigs * and other livestock takes a lot of land, a lot of ____ and a lot

of money to feed them. Insects are much and cheaper to raise than livestock. They like to live together in spaces, so they need less land. They can also eat . According to entomologist Arnold van Huis, we throw away one-third of our food. Insects could eat the ____ we throw out, turning

In Thailand, poor rice ___ who often lose their crops to bad weather, are finding that raising mounds of _____ crickets is helping them to survive and keep their farms. There are more than 20,000 cricket farms in Thailand,

it back into food for people to eat.

7,500 tons of crickets each year. Thailand leads the world in raising insects for food.

starting a restaurant that makes and serves dishes made with bugs.

Complete the **Bug Bistro** menu at right with dishes made with bugs as the main ingredient!



1t's crawling with flavor! Try it topped with our spicy mealworm salsa and crispy cricket flakes.

Standards Link: Writing Applications: Write simple phrases that describe and summarize concepts.

Bug Dot-to-Dot

page, find and circle the letters that spell the names of each of the bugs below. Then connect the circled letters to make and color a design.

 Termite • Beetle

LadybugAnt

Cricket Firefly

Standards Link: Spelling: Spell grade-level appropriate words correctly.

In Louisiana, people eat a lot of

crustaceans called crawfish.

id you know that **crustaceans**, like lobsters, crab and shrimp, belong to the same part of the animal family tree as insects? So if you've ever tried these tasty treats, then you've dined on the insects of the sea!

Use the code to find out their nickname:

=B=D

Standards Link: Reading Comprehension: Follow simple

Double

CRICKETS CRAWFISH TERMITES INSECTS SURVIVE CHEAPER LOCUSTS **HUNGER SCRAPS CROPS MENU BUGS RICE**

Find the words in the puzzle. Then look for each word in this week's Kid Scoop stories and activities.

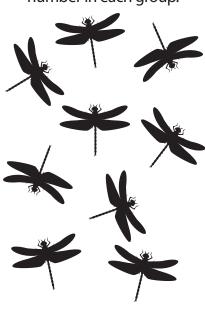
ESETIMRETC NCRICKETSH SJREOVGISE PTCAIYNEGA AISVWSUAUP RWRUEFHNBE CUICCOINER SGTCROPSBM USTAEDLGHS

Standards Link: Letter sequencing. Recognized identical words. Skim and scan reading. Recall spelling patterns.

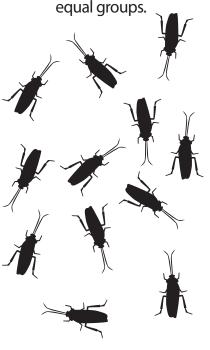
Kid Scoop Together:

Circle the bugs to create groups as instructed. Then, have a parent check your answers.

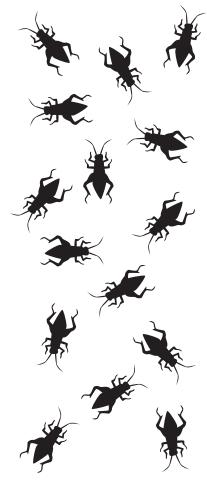
Divide the dragonflies into three groups with the same number in each group.



Divide the roaches into two equal groups



Divide the crickets into five equal groups.



Standards Link: Math / Number Sense.

This week's word: **INGREDIENT**

The noun **ingredient** means one of the substances that make up a mixture.

Rhubarb was a key **ingredient** in Aunt Sofia's award-winning dessert.

Try to use the word **ingredient** in a sentence today when talking with your friends and family members.

LESSON LIBRARY

Living Things

Collect newspaper pictures of living things. Make a poster called LIVING THINGS with four columns: Mammals, Insects, Plants, Other Animals. Keep adding to your poster until every column is filled.

Standards Link: Research: Use the newspaper to locate information.

Which kind of is great at math?

ANSWER: An account-ant!

EATS

FOOD

