Bugs have it rough!
Insects are, for the

defenseless. Insects are

a major food source for

millions of different

kinds of animals.

Imagine being in

most part, tiny and

- PALOOZA

sing loudly, but they are very hard to see



Kid Scoop Together: **Number Cruncher**

Bug Spotter

Beauregard loves bugs. He sits quietly and watches carefully to see how many bugs he can spot in a day. On Monday he spotted two bugs. Each day since then he has doubled the number of bugs spotted.

Record in his notebook how many bugs he spotted each day for two weeks. What day did he first spot more than 100 bugs?



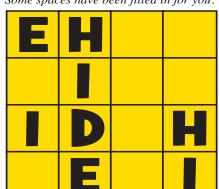
BLACK

YELL

MAGENTA

Standards Link: Number Sense: Calculate sums to 20,000.

Complete the grid by using all the letters in the word HIDE in each vertical and horizontal row. Each letter should only be used once in each row. Some spaces have been filled in for you.



Kid Scoop

This week's word: **FLUID**

The noun **fluid** means a liquid or something that flows easily.

Water is a **fluid**. Milk is a **fluid**, too.

Try to use the word **fluid** in a sentence today when talking with your friends

Make up a weird

and describe



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and family members.

and wacky bug

what it looks like. where it lives and what it eats.

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THE FLYSPECK FLYER If a bug can't be seen, it won't get eaten. Cicadas

WORLD'S SMALLEST REPORTER danger of being eaten every day of your life! Luckily, we bugs have come up with some clever ways to

protect ourselves from being eaten by predators.

because their bodies match the tree trunks on which they sit. Rain forest treehoppers or thornbugs look like thorns on a twig. These bugs feed together and face the same direction to look even more like

real thorns.

Phasmids or stick insects resemble leaves or sticks. They can grow up to 20 inches long and are the longest insects in the world.

The **planthopper** looks more like a leaf than a bug. How many planthoppers can you find hiding in the leaves at left?

Standards Link: Life Science:

Smells and Burning Spit Have you ever heard of a **stinkbug**? There are many

kinds of bugs called stinkbugs. They all have a special scent gland in the thorax that produces fluids that smell disgusting.

Some bugs can squirt this smelly fluid at attackers. If enough fluid lands on an attacker, it may kill it. Usually, it only creates a burning feeling or temporary blindness.

Bad Taste

Some bugs avoid being eaten by tasting terrible. The monarch butterfly lays its eggs on milkweed plants. Its caterpillars grow up eating milkweed, which makes them taste bad. Lots of animals can't eat milkweed, because it tastes awful and even makes some animals sick.

When the caterpillar the bitter-tasting chemicals from the milkweed are still in its body. Birds and other predators learn that the orange and black beauty

becomes a butterfly, is a snack to avoid

Look through the newspaper and find synonyms for the word fluid. Try

replacing the word fluid on today's Kid Scoop page with each of the synonyms you found. Does the synonym change the meaning of any of the sentences?

How many

cicadas do

you see?

Fluid

Meanings

Standards Link: Vocabulary: Identify and use synonyms and antonyms.

Standards Link: Life Science: Students know that organisms have distinct structures and body systems that serve specific functions in growth,

Double

Catch the Reading Bug at Your Library This Summer!

regory wakes up to discover that he has become a giant beetle! Surprisingly, no one notices him one bit. Not even when his slippery beetle self falls down the stairs and he lies there wriggling, all six legs in the air.

Unscramble the title of this book. Then, check it out at your library this summer! - Bert Bookworm



Standards Link: Reading Comprehension: Read age-appropriate text in a variety of genres.

Lawrence **DaVid**

TWIG

SQUIRT CICADAS MILKWEED FLUID PHASMIDS GLAND SCENT ATTACKER MIMICS MONARCH SNACK EGGS

BUGS

CAMOUFLAGE then in this week's Kid Scoop stories and activities. HOTWTNECSN DEEWKLIMDA S M I M I C S I I T GOKSAGUTMT G L C D O L B T S A E G A L F U O M A C OSNNGBIEHK E A S S D T E R P E NHCRANOMTR

Find the words in the puzzle,

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

FROM THE COOK LESSON LIBRARY

Buggy Adjectives

Look through the newspaper and find 10 adjectives that describe one or more of the bugs on today's Kid Scoop page. Use these adjectives to write a paragraph about the lives of bugs.

Standards Link: Grammar: Identify and use adjectives in





CHAD E. CLEMENT, D.D.S., P.C.

Keep Your Toothbrush Clean

Store your toothbrush in an upright position. When you're done brushing, try to store it standing straight up and allow it to air-dry until your next brushing. If there's more than one brush in the same holder, try to keep them as separate as possible to prevent cross-contamination

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