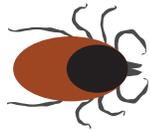


Tick Soup Scramble

Blech! Yuck! PU! GROSS OUT! Read *Recipe for Tick Soup* at www.ars.usda.gov/is/kids/insects/story19/indxticks.htm and *Ticked Off!!* at www.ars.usda.gov/is/kids/insects/story3/insectstory.htm Then show those creepy, crawly, little bloodsuckers you've got them licked!

Use information from the story and from the clues to unscramble the words below.



CLUES

T-O-R-I-S-G-O-L-T-I-S-A-P-A	studies parasites	_____
R-H-A-S-C-I-D-A-N	examples include ticks, spiders, and mites; have 8 legs, not 6 like insects	_____
L-U-L-B-S-Y-E-E S-A-R-H	forms around the tick bite area	_____
S-Y-M-H-P-N	young ticks	_____
P-S-E-O-R-S	pods in which fungi can survive outside a host	_____
A-R-O-B-E-R-I-L G-E-R-F-U-B-R-I-R-O-D	the bacterium that causes Lyme disease	_____
S-E-N-T-A-O-M-E-D	roundworms; used in a spray to help the deer tick problem	_____
M-E-L-Y S-E-D-E-I-A-S	a flu-like illness spread by ticks	_____
C-I-D-E-R-I-A-A-C	a chemical that kills ticks	_____
R-A-P-S-I-T-A-E	survives at the expense of another organism, the "host"	_____
G-A-B-L-L-E-D-G-E-C-K	the type of tick that carries Lyme disease bacteria	_____

Wrap It Up! On a separate sheet of paper, tell briefly what Agricultural Research Service scientists are trying to do in their research. Why is this research important?

[Click Here for Answers](#)

Need an idea for a research paper? Try this one on Lyme disease...

Write about Lyme disease and its control. Include facts such as where it was first discovered, prevalence, how the disease is spread, geographic distribution, symptoms, diagnosis, treatment, prevention and control strategies (including the research conducted at USDA's Agricultural Research Service).

Here are some good web site references to get you started:

Community Sustains Control of Disease-Causing Ticks
www.ars.usda.gov/is/pr/2009/090323.htm

Lyme Disease: The Facts, The Challenges
www3.niaid.nih.gov/topics/lymeDisease/PDF/LymeDisease.pdf

Beware of Ticks...& Lyme Disease
www.fda.gov/ForConsumers/ConsumerUpdates/ucm049298.htm

Lyme Disease : A Public Information Guide
www.cdc.gov/ncidod/dvbid/Lyme/lyme_lyme_brochure.pdf

Tick Management Handbook
www.cdc.gov/ncidod/dvbid/Lyme/resources/handbook.pdf

American Lyme Disease Foundation
www.aldf.com