

Using the Kartchner Caverns Macro-Invertebrate Research Project Website, under the "Animals" tab, answer the following questions to fill in the crossword: *kartchnercavernsinvertebrates.weebly.com*

ACROSS:

2.

1. The Brackenridgia is generally a ______ and are present wherever organic nutrient resources are available. (Section: Isopods)

- Cave	animal that is	capable of	f completing i	ts life cycle	within caves.
				,	

(Section: Definitions)

3. Porcellionidae family has the organism P. laevis, which is usually found among surface debris, beneath rocks, and in the ______. (Section: Isopods)

DOWN:

4. After two years of study and searching (two hundred	nours), only scorpions were found in the cave.
(Section: Arachnids)	
5. Achaearanea canionis (cave spiders) typically spin we	bs among rocky rubble in areas near
entrances (Section: Arachnids)	
6. Tullburgia iowensis, or springtails, are	consumers, feeding on bacteria, fine organic materials and
micro-fungi, (Section: Insects)	

7. Ceuthophilus pima, or cave crickets, seek shelter in caves from ______ extremes, like the arid southwest high summer temperatures. (Section: Insects)

8. ______- Animals which cannot live outside the cave environment. (Section: Definitions)

To learn more about what you can find inside Kartchner Caverns, visit our website <u>AZStateParks.com/Kartchner</u>

CAVE INVERTEBRATE MATCHING GAME

Now that you've learned about some of the life inside our cave, draw a line to match the name to the photo.













SCORPION Scorpiones







CAVE CRICKET Rhaphidophoridae

> ISOPOD Isopoda



