

We are the second grade from Emmett Elementary in Bristol, Tennessee. This fall, we looked at pond water to see the organisms that live in it. Our teacher, Mrs. Buchanan, gathered the pond water from a pond located near the Bristol Motor Speedway. We used microscopes and hand lenses to study the water samples.

Our question: Are the organisms found in our pond water the same as the organisms found all over the world?

Our hypothesis: We think that the organisms found in our pond water will be different than the organisms found in other places because of differences in climate.

This is what we found!

Name of organism	Number found
worm	8
water flea	21
spider	1
damsel fly nymph	3
water boatman	1
beetles	2

This fall, third grade students at Emmett Elementary in Bristol, Tennessee examined pond water to identify the organisms living in it. Our teacher, Mrs. Buchanan, gathered the samples from a pond located near the Bristol Motor Speedway. One sample was collected near the surface of the pond, while the other sample was collected near the bottom. We used microscopes and hand lenses to examine the water.

Our question: Are the organisms found in our pond water the same as the organisms found all over the world?

Our hypothesis: We think that the organisms found in our pond water will be different than the organisms found in other places because of differences in climate.

This is what we found!

Name of organism	Number found
water flea	18
worm	9
spider mite	1
midge larva	1
nematodes	6
waterbear	1
tadpole shrimp	1
snail	2
damselfly nymph	3

