

The Lunchtime News

Published by Winceton Pugfish and Friends Associates 11-02-95 FREE! CAN YOU BELIEVE IT?

Does Frog Breath Help Trees Grow?

A student scientist at Marcy Open School named Almyrna Arngesn Hongsn, who is originally from Howareya (the middle island), has hypothesized the theory that frogs actually help trees grow by breathing.



When Charles Huggith, a frog residing near the boulevard maple off 37th Avenue S. and 34th Street, was asked by a Lunchtime News reporter whether he thought his breath contributed to the girth of the maple, he replied that he had never really given it any thought.

To see whether her theory was correct, Almyrna decided to investigate some questions, such as, "How do frogs

breathe? Do they have noses? What do they inhale? What do they exhale? Do frogs have bad breath? Or do they have good breath?



It has been scientifically established that trees breathe in carbon dioxide, so maple trees actually grow partly by breathing carbon dioxide. Now this is an apple tree, but hey, they grow too.

Almyrna read a book and found that yes, frogs have noses and they breathe air, except that when they are tadpoles they have gills and breathe like fish. Neat, huh. And when they breathe out, they exhale carbon dioxide, just like other animals that breathe air. Trees breath carbon dioxide. So yeah, frogs help trees grow.

COOL FACTS ABOUT FROGS AND TREES

Why don't frogs freeze to death when they dig into the mud for the winter? Huh? Did you ever think of that, smarty pants? Fact is, frogs don't stay buried in the mud. Surprise! They hide under dead leaves and they actually freeze, *but they don't freeze to death!* Their bodies have a special chemical in them that prevents ice crystals from forming, which would burst their cells. Way cool, this universe! ♥