

Belize Aquaculture and Prof. Robin Copper from Kentucky University will host a workshop to introduce science teachers to some fun activities which they can take back to their class room for their students. This workshop is for those who would like to develop teaching modules around using the Back Yard Brains kits and to interact with various activities related with the nervous system which can be fun to introduce to middle and high school aged students.



Workshop date is Tuesday 30th May. Belize Aquaculture will donate 5 backyard brain units at the end of the workshop to take back to class for teaching. Food and drinks will also be provided.



Being able to record and measure physiological process by students conducting their own experiments will enhance student learning as they will take more interest in bring creative with their learning. The use of Back Yard Brains nerve recording kit is an inexpensive approach to record the extra cellular field potentials of nerve activity in invertebrates such as the sensory activity in a cricket or cockroach leg. Various other fun neurobiology experiments which students can do on each other will also be introduced. Smell, sight, touch, temperature, and hearing.



The workshop will be hasted in the board room of Belize Aquaculture, mile in Placencia Road, Starin Creek District

For further information please contact Aveil Perez at <u>well perez @balshrimp.com</u> proxill the land line + 501 521-210.