



This September, take your students on the adventure of a lifetime. Join the Xpedition of **GLOBE** Students, Alumni & Scientists and attempt to summit Mt. Kilimanjaro, the tallest mountain in all of Africa without leaving your classroom.

Join fellow **GLOBE** students and educators along with Dr. Kenji Yoshikawa, University of Alaska Fairbanks, one of the world's leading authorities on permafrost research, to share eyewitness accounts of the unique ecological community of Kilimanjaro. Contribute scientific measurements to compare with previous research to examine the effects of climate change that threaten the entire ecosystem of this World Natural Heritage Site.



GLOBE Teachers and Students around the world will be invited to interact with you, Xpedition Members, via e-mail while on the mountain. The Team will answer questions about their research as well as their experiences climbing the tallest free standing mountain on earth.

The Xpedition will tell the stories of shifting biomes and shrinking glaciers of Mt. Kilimanjaro, located near the equator in Africa. This connection will help young people understand the implications of global climate change in a fundamentally different way than available through classroom study alone.

To learn more about the Xpedition, the **GLOBE Seasons & Biomes Project**, or the science being conducted on the mountain visit the Xpedition's web page (www.xpeditiononline.com) or contact Mike O'Toole at info@xpeditiononline.com .