KINESTHETIC SEISMIC WAVES AND EARTHQUAKE EARLY WARNING

Take "active" learning to a new level. Like an animation or video, kinesthetic activities are DYNAMIC -- but when students act out processes, the motion comes from them and not from a screen. Each student must remember the process in order to act it out correctly. Active exercises can be followed with textbook figures and animations to reinforce how concepts apply to the geologic world.

While these work in front of a classroom, taking the class outside to do the activity worked a lot better. We could do it in a prison, so you should be able to do it in your classroom.

Contact: matthew.dalessio@csun.edu for more information.