Tuesday / Wednesday - Week 17 - FINDING THE EPICENTER

This is a full block class

Role & Reminders

1st video - Introduction - Earthquake Epicenter Triangulation - 3:39 min - https://www.youtube.com/watch?v=oBS7BKqHRhs

Mike Sammartano

2nd video - A bit more instruction - a very good how-to 8:06

Locating the Epicenter Lab Video https://www.youtube.com/watch?v=Ub5VF1M\_Cis

Plicker Quiz - check understanding level

Reteach as we go...

**3rd Educational Video - Locating the Epicenter of an Earthquake**

**Patrick Baldwin 10:17 min** – With Worksheet https://www.youtube.com/watch?v=TBss68oBmmk

Now as we watch the next video - we will follow along, working each step on our own papers.

Pass out practice packet and compasses. Adjust compass and put name on page.

I will oversee students progress, stopping video when appropriate, try to prevent misdirection before it causes project to fail.

Plicker Quiz - finish questions - reteach where necessary. Ask why wrong answers were chosen.

Hand out Epicenter packet that will be graded. You may help each other at your table, you can also refer to the PowerPoint on your table. The first two tables that finish - and EVERYONE must be completely finished - will get a treat. Turn in your completed packets now. Those not complete may be turned in during next class.

Set up quiz boards and take Earthquake Quiz.

What are we doing next class?