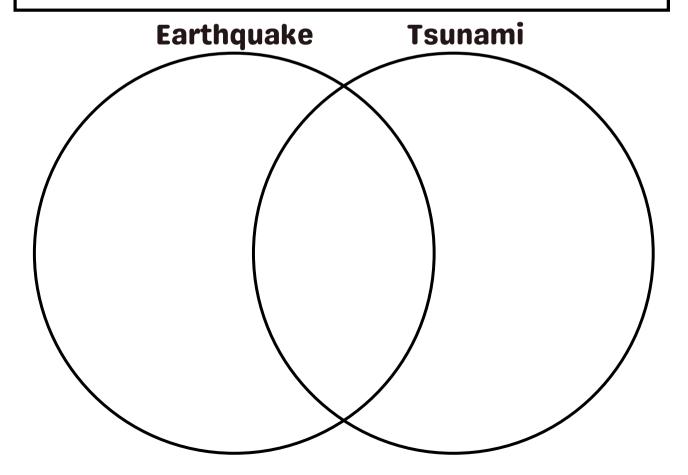
	lame:	Date:	
--	-------	-------	--

Earthquake vs Tsunami Venn Diagram

Use your *Living on Shaky Ground* magazine to place the items from the box below into the correct category. There will be *three* in each category!

- Remain calm
- Drop, cover, & hold on
- Head to higher ground
- Expect aftershocks
- Know your zone

- · Be prepared
- Ground shaking
- Water receding
- Reported in magnitudes



Can you think of one more to add to the Venn diagram?

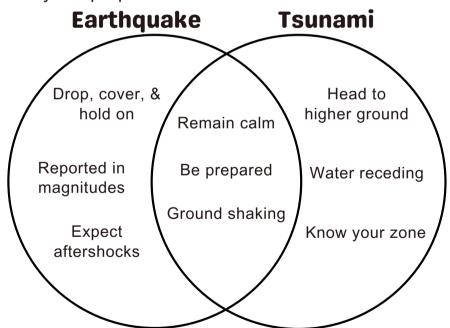
Instructor's Notes

Earthquake vs Tsunami Venn Diagram

Venn Diagram: Overlapping circles that display the commonalities and differences between two or more sets of items

Lesson Plan:

- The teacher will hand out copies of the provided Living on Shaky Ground magazines and the Earthquake vs Tsunami: Venn Diagrams.
- The students will work in small groups or individually to compare and contrast earthquakes and tsunamis by organizing the items from the provided box into the categories of the Venn diagram.
- Class will come together to discuss the students' reasoning for their choices of organization.
- Students will brainstorm additional ideas to incorporate into the Venn diagram, either individually or as a class.
- The instructor will use the magazine to reflect on the shared ideas and convey the proper information.



Additional answers may include:

Both	Tsunami
Check for hazards	Stay away from coast
Emergency plan	Go on foot
Emergency notifications	Loud ocean roar
Damaged infrastructure	Surge of water
Grab & Go Bag	Natural warnings
Avoid downed power lines	Official warnings
	Check for hazards Emergency plan Emergency notifications Damaged infrastructure Grab & Go Bag