	Topic/Objective CHAPTER: ch 18		NAME:			
	Pompeii Video		Pd: 1 2 4 5 other			
			DATE			
Essential Question: What are the signs of volcanic doom?						
http://www.youtube.com/watch?v=GkcczJeVnoA						
Cue: Review: Thoughts: Main	Idea	NOTE Taking AREA: Aug 24,AD 10am Vesuvius started to gave signs that it was going to erupt.				
	politi Chee	cal office. Market place had graffiti of	e of Polybius, he was preparing for a party for run for on walls and shops which you could buy Pizza, ings such as Temples, Bars, Stabian Baths, even			
		eries (fullur) modern day ch was taxed).  One such place w	where cloths are washed with as owned by Stephanus			
Signs of eruption:						
		2)				
	3	·)				
		n, Aug 24, AD it erupts… turning n ir. About 10miles+ into the Stratosp	nagma into foam shooting a column of smoke high into here.			
	This	is called: or Composite Vol	canoes (in Latin there is no name for Volcano)			
	a per	Pliny the was a commander of a fleet of Roman Navel battleships. He was also a naturalist, a person who studies natures spectacles and writes about them. Pliny the Younger () wrote an account of this eruption as he viewed Vesuvius from Naples.				
		Dangers of eruption. (Plinian Eruption)				
	1	)				
	2		m blast into the sky at least 10 miles)			
		3)				
	4	- 	(125 mph)			
	5	·	(superheated air)			
	6	a) Volcanic Ash is the most	n tons of pumice & ash)			
	7	′)fo	ul odor			
	8	) (due to collapse of the column of deb	ris from the blast)			
	9					
	1	0)				
		а) т				
		b) <b>S</b>				
SUMMARY:	•					

	Topic/Objective CHAPTER:		NAME:		
	Pompeii Video		Pd: 1 2 4 5 other		
			DATE		
Cue: Review:		NOTE Taking AREA: (CONTINUED)			
Thoughts: Main	Idea	The city of Herculaneum lays to the west of the volcano and much closer to Vesuvius			
		than Pompeii : is hot gas cloud of infused/incandescent ash & rock that			
		travels down the volcano at speeds of at least 60mph			
		1)			
		a) 5 times			
		b)			
		c)			
		2)			
		a) b)			
		c)			
		3)			
		a)			
		4)			
		a) First breath			
		b) Second breath			
		c) Third breath			
		Causes of a violent eruption			
		1)			
		2)			
		3)			
		The eruption lasted for about 18 hours covering area with 10 billion Tons of volcanic ock, ash and dust. The buried cites was under more than 100 feet of debris. In 1594 Pompeii was found.			
SUMMARY:		L			