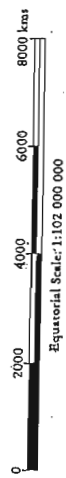
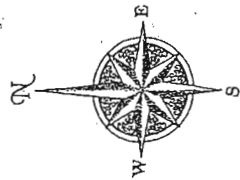
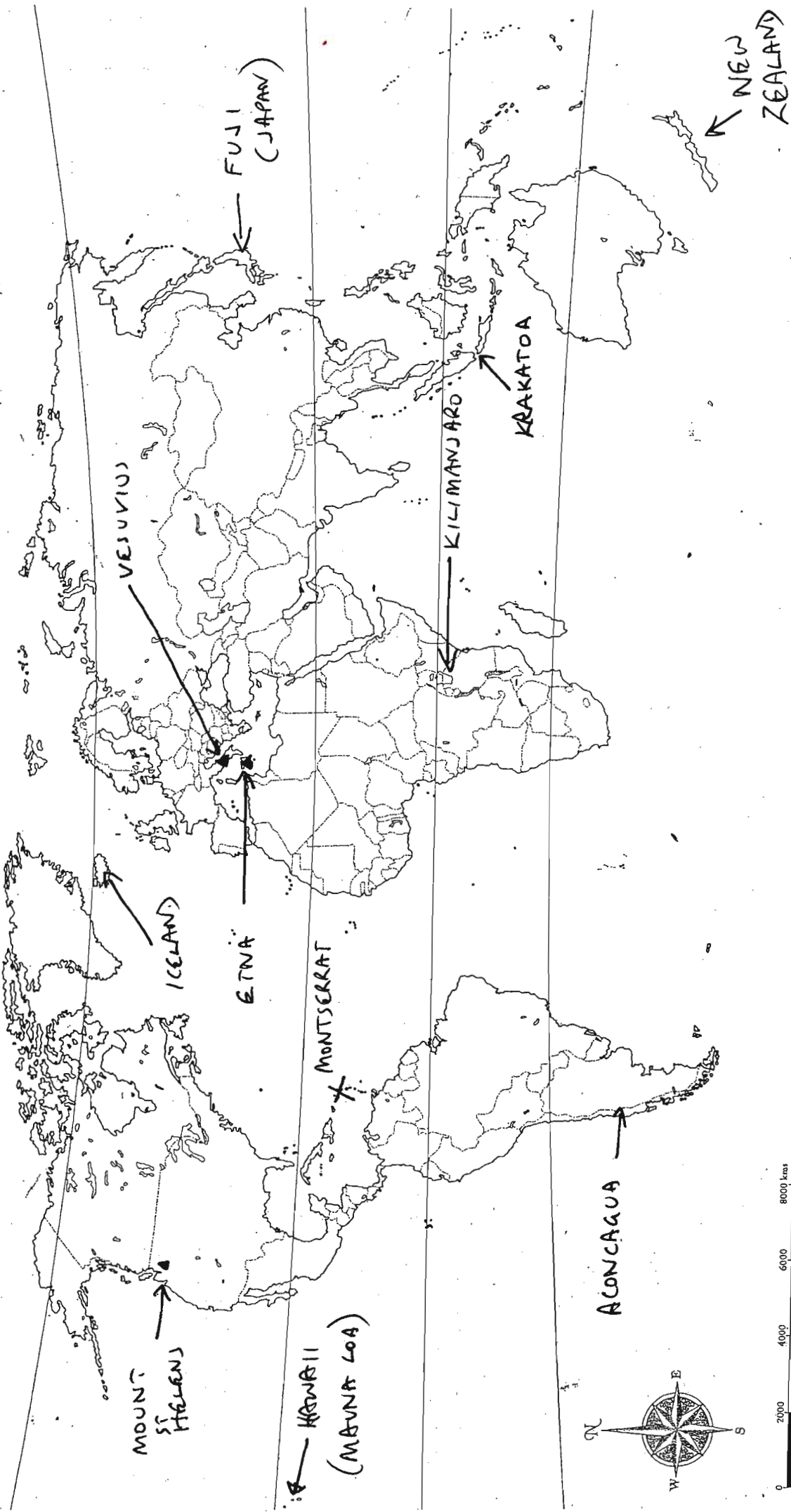


<b>Case Study</b>	<b>Volcano: Montserrat 1995 - 1997</b>
<p><b>Causes</b></p> <ul style="list-style-type: none"> <li>◆ Montserrat on <u>destructive</u> plate boundary between South American plate and Caribbean plate</li> </ul>	
<p>◆ <b>Effects</b></p> <p><u>Short Term</u></p> <ul style="list-style-type: none"> <li>◆ pyroclastic flows destroyed buildings and trees</li> <li>◆ ash covered 2/3 of the island. Capital city, Plymouth, covered in ash</li> <li>◆ population evacuated to the north</li> <li>◆ 19 dead</li> </ul> <p><u>Medium Term</u></p> <ul style="list-style-type: none"> <li>◆ 60% of the housing was destroyed</li> <li>◆ lack of clean water and sewage facilities</li> <li>◆ no hospitals and few schools</li> <li>◆ sulphurous gases have caused rain to become acidic killing fish in the rivers (<i>Environmental</i>)</li> </ul> <p><u>Long Term</u></p> <ul style="list-style-type: none"> <li>◆ only half of the population has remained on the island</li> <li>◆ farming is impossible</li> <li>◆ tourist trade has collapsed</li> <li>◆ coral reefs have been choked with ash (<i>Environmental</i>)</li> </ul>	

CASE STUDY: MONTJERRAT AND OTHER VOLCANOES.



Key:

