**Earthquakes boost tree growth**

* **What is your name?**  
  Kehinde
* **What is the email you used to register at AIU?**  
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* **What is the email of your Tutor?**  
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* **What was your first thought when you heard the title of this article?**  
  signs and wonders of nature
* **Explain how the researchers discovered that earthquakes could help trees grow.**  
  Observations and findings during his research work
* **How does an earthquake affect the flow of water through valleys, soil and rivers?**  
  diverting and Creating another channel for the flow of the water through it cracks and erosions on the valleys and soils back into the rivers.
* **Explain how an earthquake can help trees in the valleys grow while trees high on the ridgelines do not grow as a result of an earthquake?**  
  It opens the layers of the soil in the valleys
* **Explain how this discovery could be used?**  
  It can be used to improve on tree deforestation and conservation
* **How could you benefit from this discovery?**  
  acquire more knowledge on tree natural conservation and tree life cycle
* **What other positive benefit could you imagine from an earthquake? Do you think it has been researched?**  
  Yes. The positive benefit is influencing the flow of underground water, oil, and natural gas.