

Brittle Failure: and Bree Street. What next?

WITS INTEGRATED EXPERIENCE 2024



Name: _____

Brittle Failure: and Bree Street. What next?

What is the difference between a **hazard** and a **disaster**?

Give an example of a **man-made disaster**. (Can be from TV/ Films)

What makes **Joburg's Geology** special?

Write down some **man-made** hazards you have experienced

My Timeline

Draw a **timeline** of what you think happened at Lillian Ngoyi Street (aka Bree Street)



Elastic Failure

Draw the difference between **elastic** and **ductile** deformation?

Ductile Deformation

Draw the different shapes you made by *quickly* versus *slowly* bending your sweets?



Geo safety - Safety

Did you know that Joburg can get **earth tremors**?

Do you **feel protected** you from these hazards

What would you do **differently**, if you were the **Major of Joburg** to keep the public safe?

Joburg 2034

What do you think our city will be like in the future?

#Joburg2034



Thank you for joining us!

If you have any questions please message us on social media.



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School of Geosciences, University of Witwatersrand