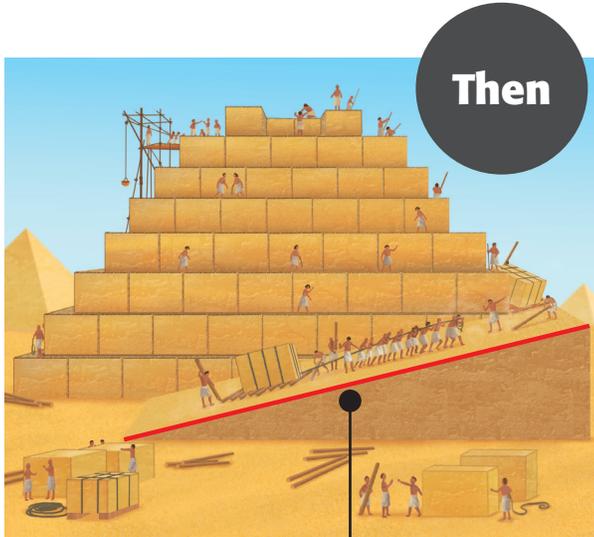




## SLIDING UP



*an inclined plane*

Many archaeologists and historians today still disagree on how the Egyptians were able to build something as large as the pyramids. However, many agree that the Egyptians most likely used inclined planes made of brick, earth, and sand. Large stone blocks could be pulled up the ramps in order to continue building upward.



# Inclined Planes



For mothers pushing strollers, a flight of stairs can be a big problem since the wheels are not designed to handle such large steps. But thanks to inclined planes, which provide smooth paths upward, strollers are now able to bypass stairs altogether.



Multi-storey buildings are used for parking when space is in short supply. Inclined planes play an important role here by providing a quick and easy way for cars to move upward to multiple floors without the need of heavy machinery and power.