



# "Is changing a natural environment a positive or negative choice?" (D&T)



## Vocabulary

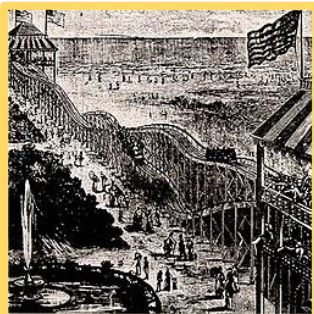
annotated sketch	bench hook	butt joint	diagonal brace	frame	gusset	prototype
Design with explanations and features added.	Holds wood firmly.	Two pieces of wood joined at a right angle.	Diagonal piece on the inside, used to strengthen	Outside edges of a structure.	Added to both sides of a join to strengthen.	Sample or model used to test ideas.

## Important People

**LaMarcus Adna Thompson**  
(1848-1919)



➤ Designed the **first rollercoaster**.



## What I can remember

- Viking Voyagers (Y4)
- Stone Age Boy (Y3)

## Big Ws: Sawing wood

1) **Measure** the length of the wood.



2) Place the **wood** on the **bench hook** against the **raised section** with the **measure line** at the **edge**.



3) **Hold** the **wood** against the **bench hook**.



4) **Hold** the **saw** in **one hand**.



5) Use the saw to **cut** the wood, moving the saw **backwards** first to make a **groove**.

