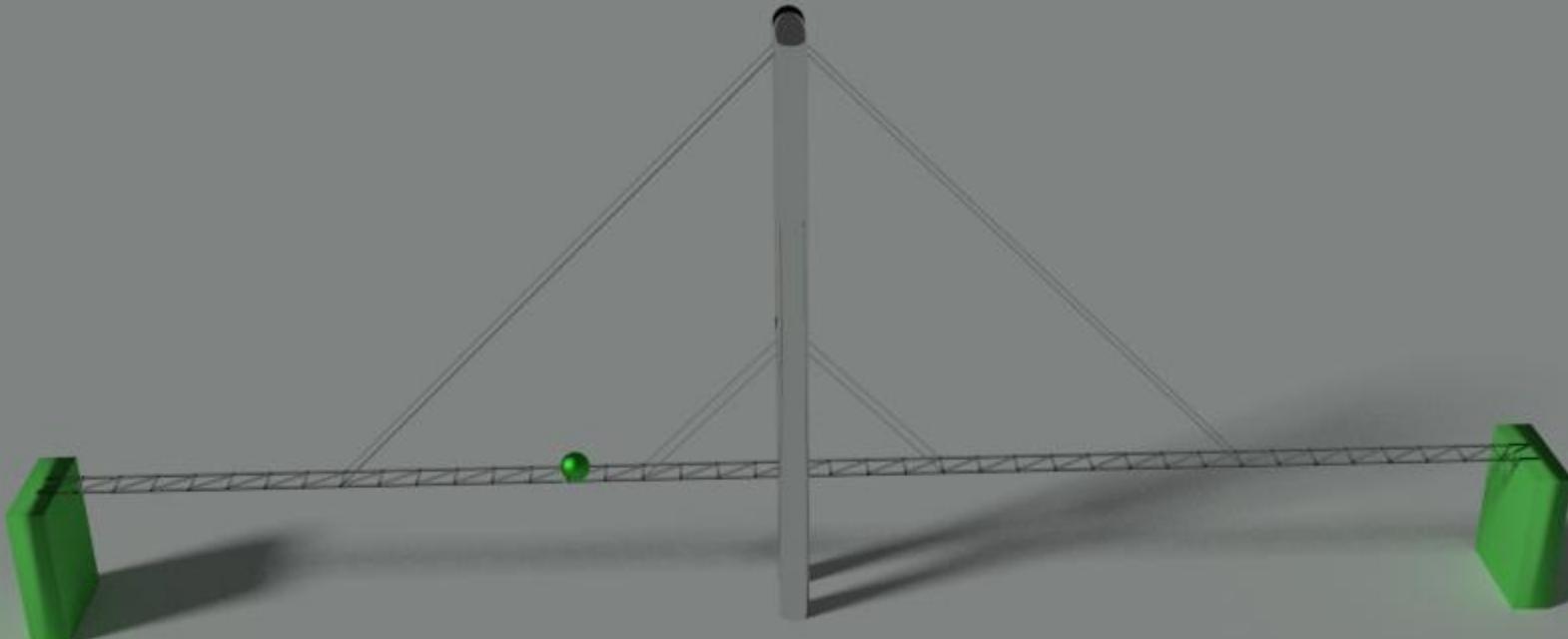


Your bridge

#8

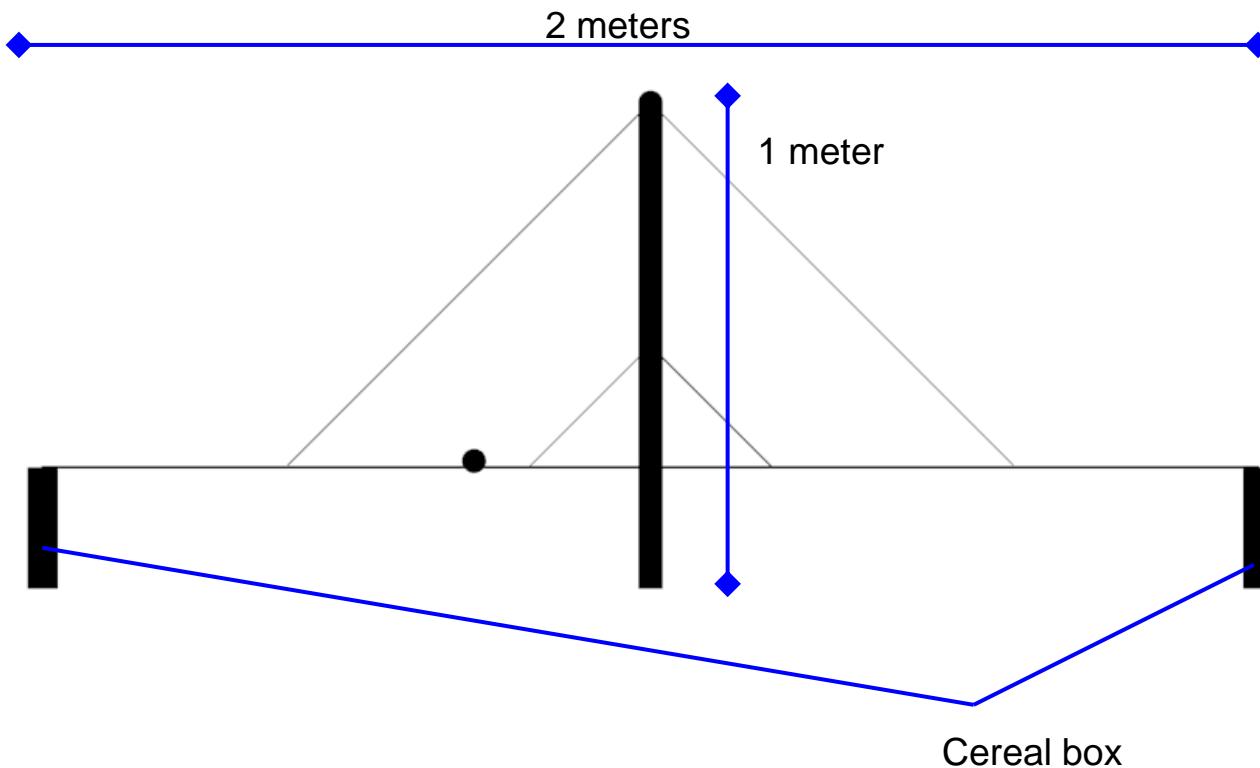


This is your bridge, you will be building this.

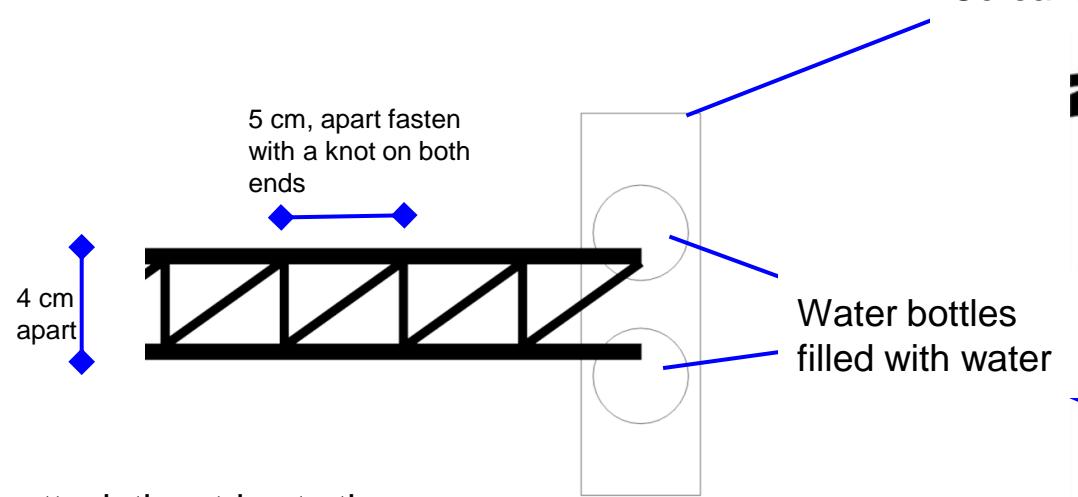
Your task

- This bridge requires bottles (stiff gatorade type), cereal boxes, thin twine, and wood glue.
- There will be two cereal boxes filled with two water bottles with water in them as endpoint supports. 2-3 pieces of twine will be intertwined together to produce two long bands which will run the length of the bridge.
- The two bands will be connected together with twine every few centimeters
- The center will be supported by two towers made of water bottles and hung with twine from set towers.

Side dimensions

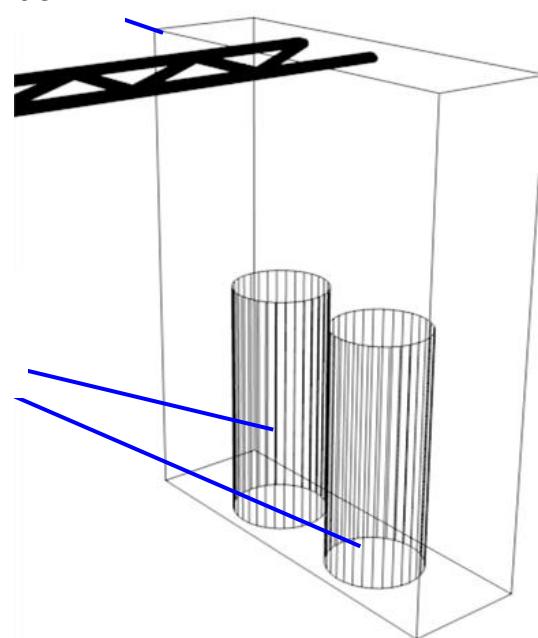


Top view

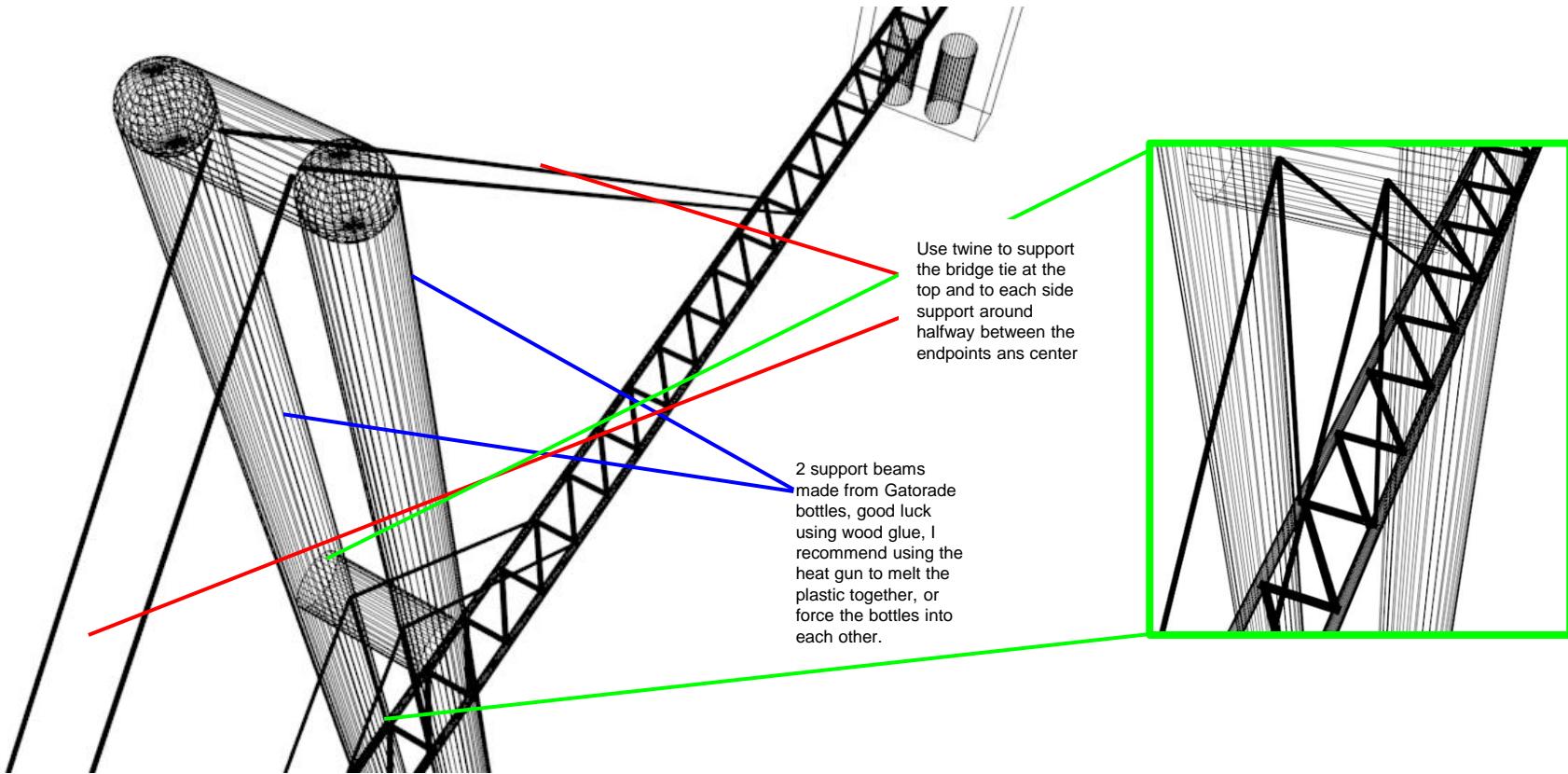


To attach the string to the box, have the string go into the box and tie it into the cardboard.

Perspective view



End supports



Center support

Good Luck