

Design brief

Clothespin



Design a clothespin (clothes peg)

Consider:

- 1 Mechanics
- 2 Materials
- 3 Incremental versus radical improvements

The clothesline is an essential appropriate technology for sustainability and reducing greenhouse gasses. Likewise, the clothespin is an important appropriate technology. What makes an effective clothespin innovation?

- Collaboration
- Specific attention to existing patents
- Specific attention to inventive step and novelty

Image Sources: <https://www.bobvila.com/articles/diy-clothesline/>, <http://www.psdgraphics.com/graphics/wood-clothespins-psd/> & <https://pt.aliexpress.com/item/10-pieces-of-stainless-steel-metal-clothespin-6cm-x-1cm-New/32812403995.html>