

Using a phone as a **digital magnifier (CCTV)**

Laura G.

my cousin

(me)



my cousin



She has Macular
Degeneration



my cousin



she uses this to read



The Problem(s)?

1. An extra gadget to keep track of.
2. Designs are either too large or thick.
3. Expensive; \$600+
4. Reading long pieces of text is a chore.

The Goal?

Make my cousin's phone have the same functions as her digital magnifier.

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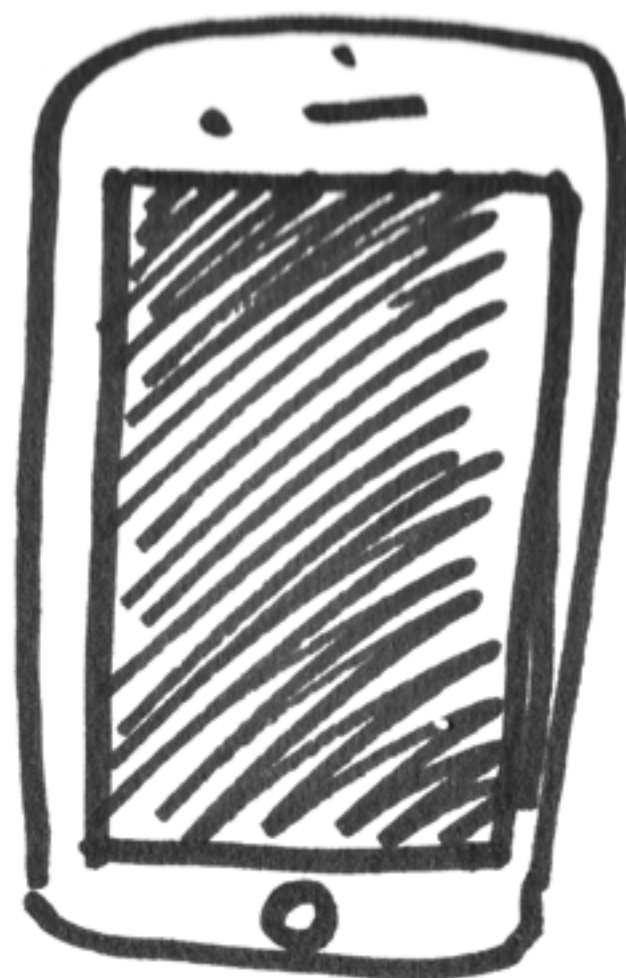
Make my cousin's phone have the same functions as her digital magnifier.

Why?

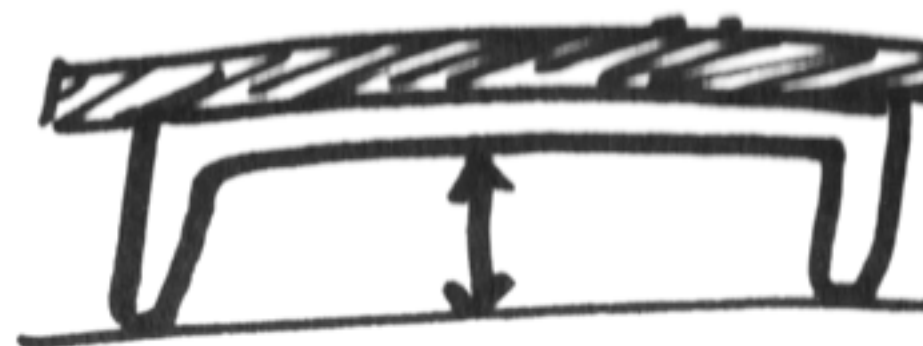
- Constantly carries phone.
- Portable.
- Cheap.
- Can improve by helping reader keep their place.



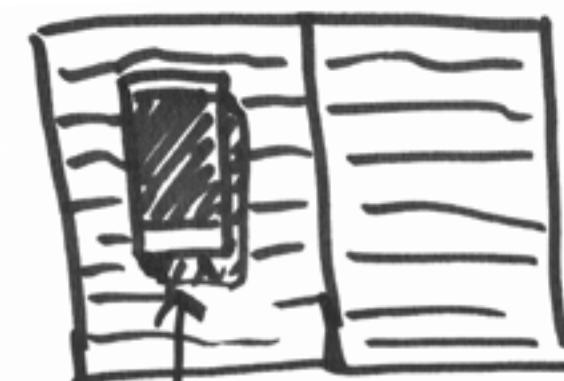
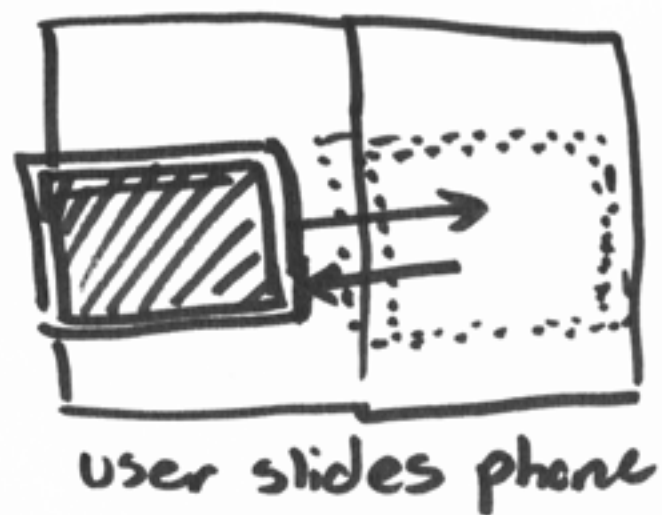
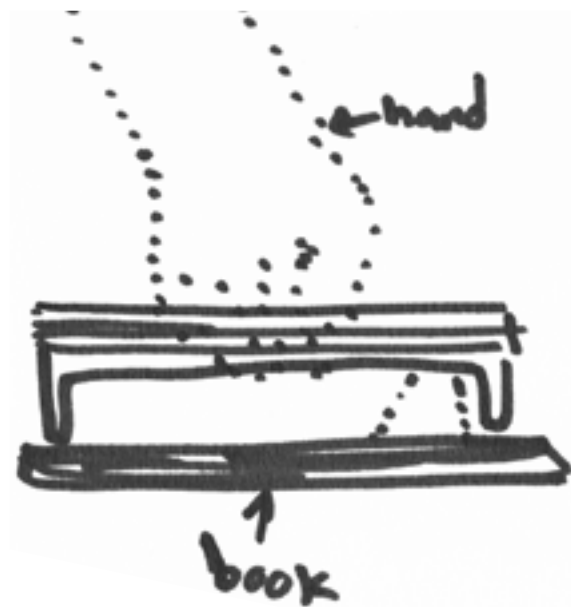
Lens
(Macro?
Fisheye?)



Phone



Buffer or
Stand



1

2

Easy way to find next line



App Functions

