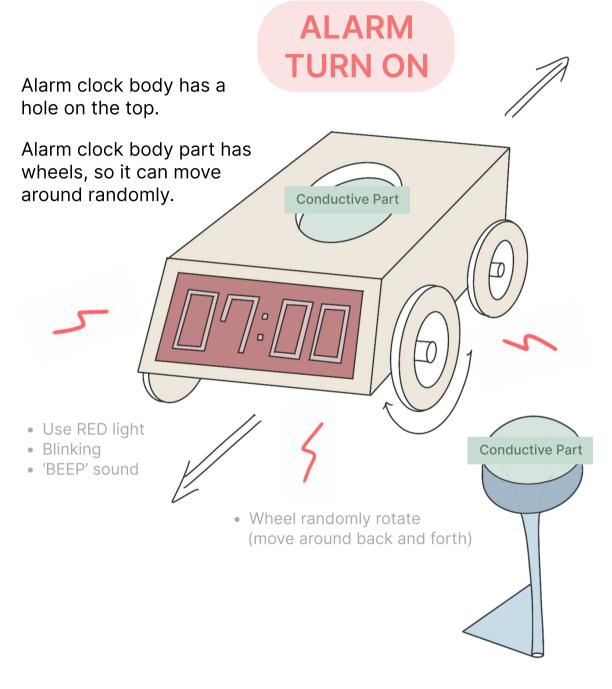
Concept 1

Plant the Flag



INITIAL PHASE

- Red light turn on
- Red light blinking
- Make a noisy 'BEEP' sound
- Wheel randomly rotate

INPUT

Plant the flag

OUTPUT

- Red light and 'BEEP' sound turn off
- Blue light turn on
- Wheel stop to rotate
- Flag start to rotate



To turn off the alarm, you have to plant the flag at the top of the hole.



When alarm turn off flag will rotate, and it stop moving.

- Flag is rotating
- Blue light turn on
- Wheel stop

Wheel will stop