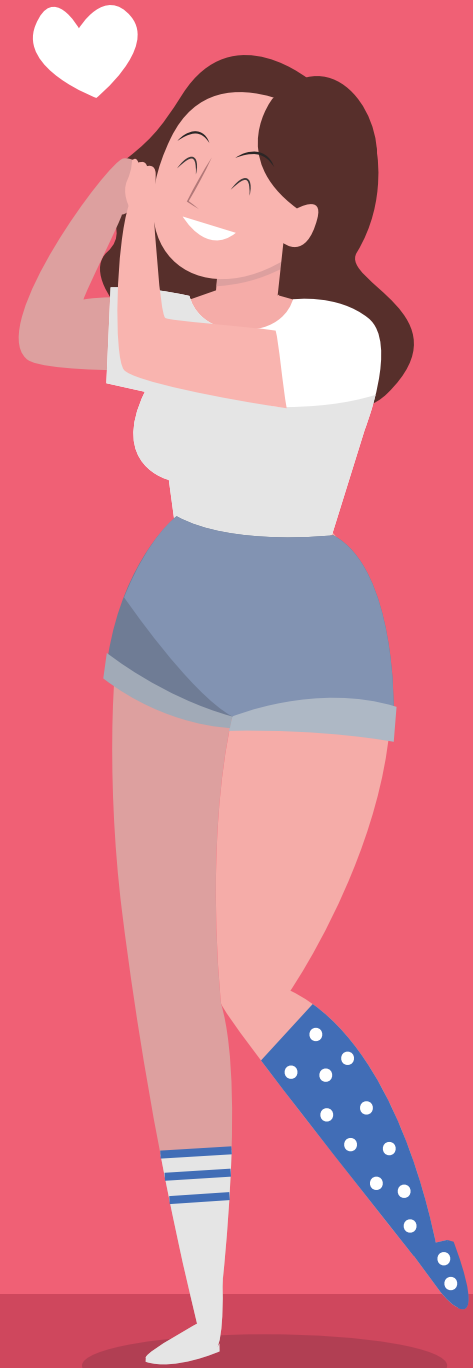
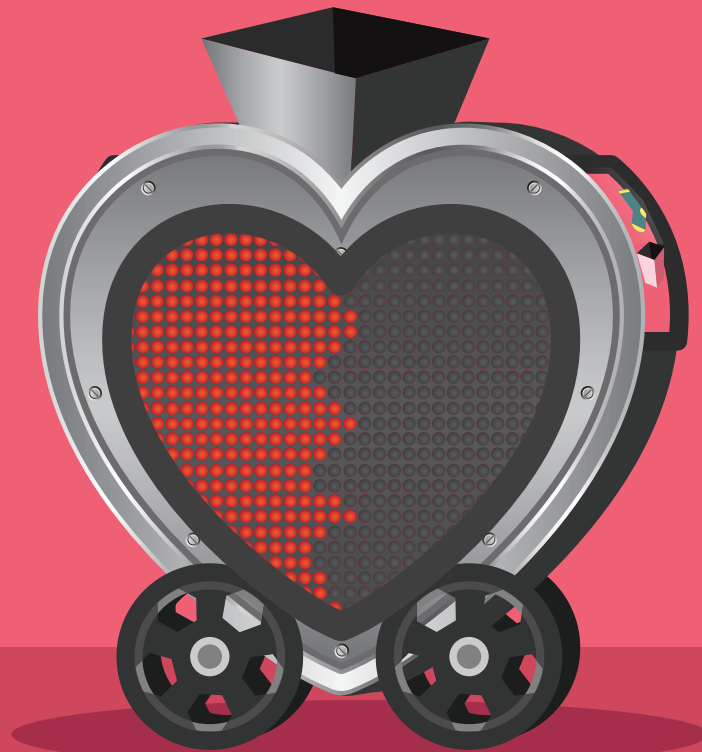
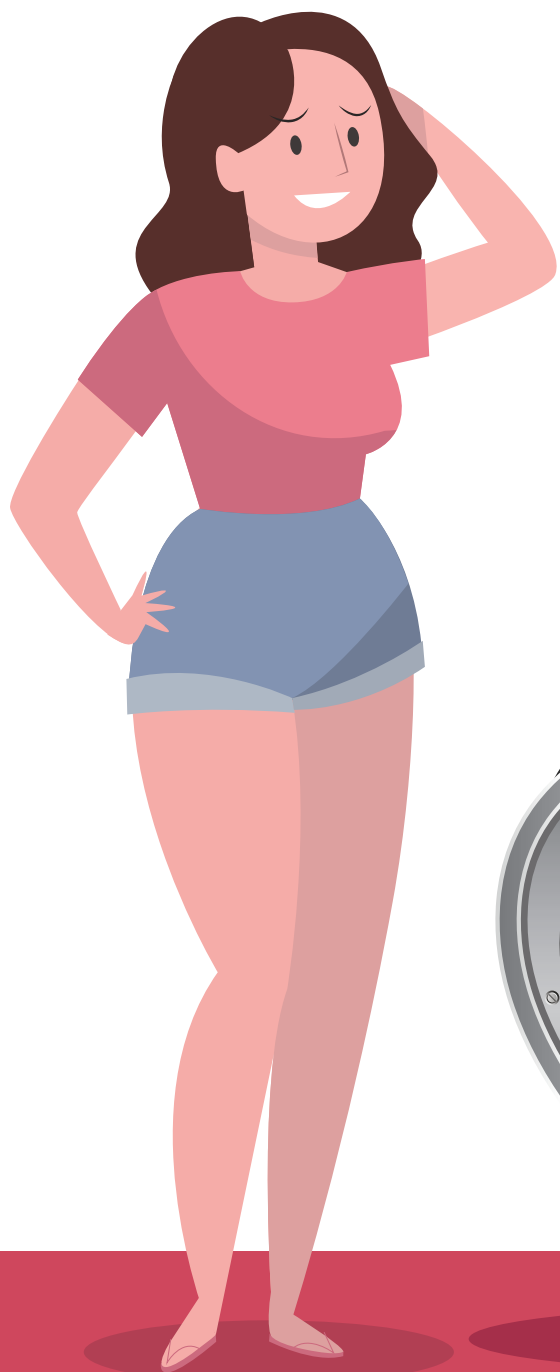
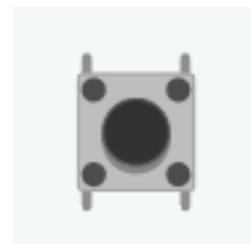


SoleMates





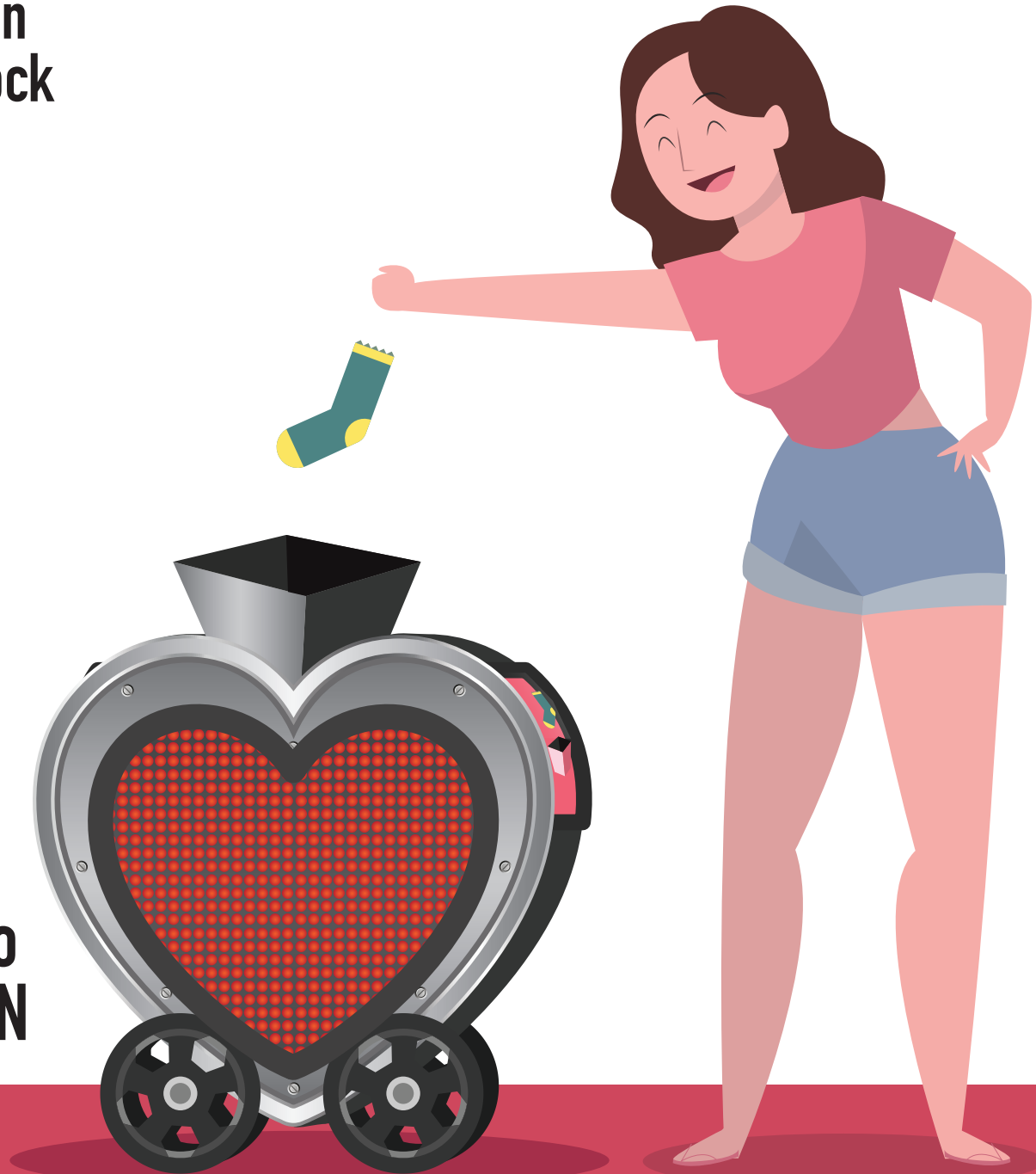
Push pink button to turn ON



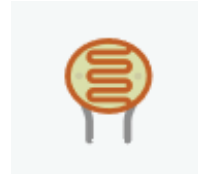
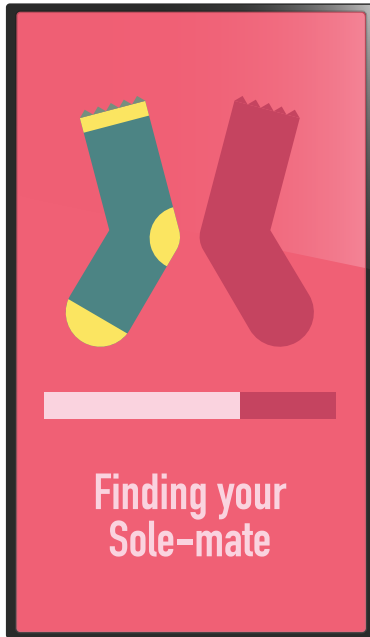
**Display screen turns on
with prompt to insert sock**



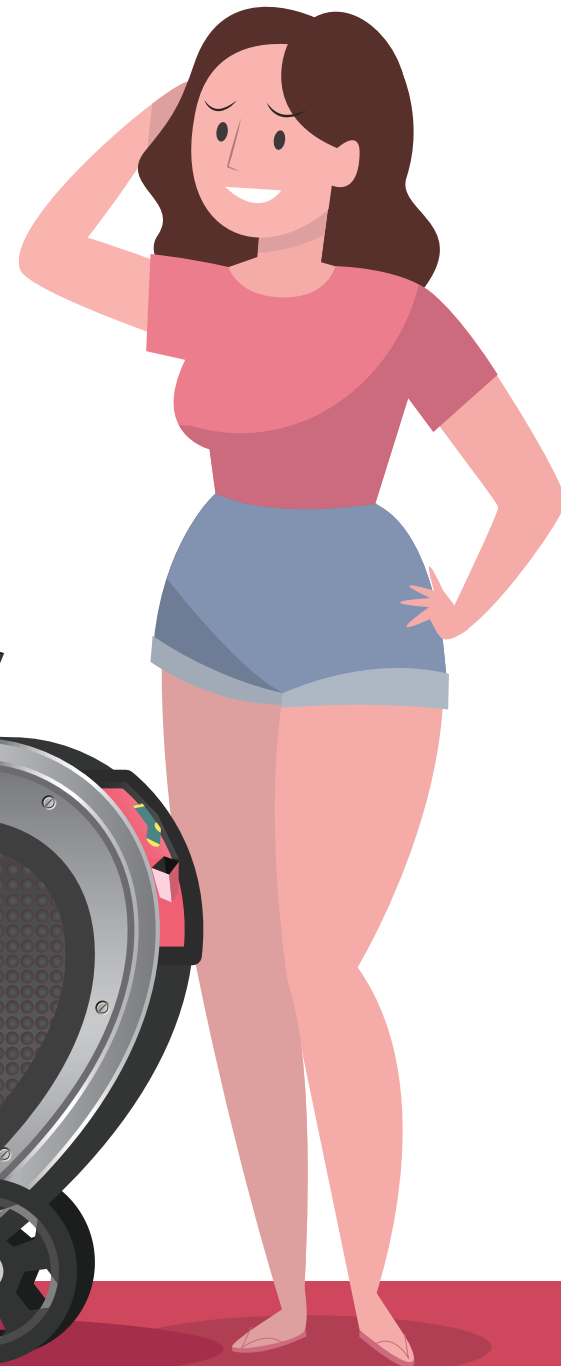
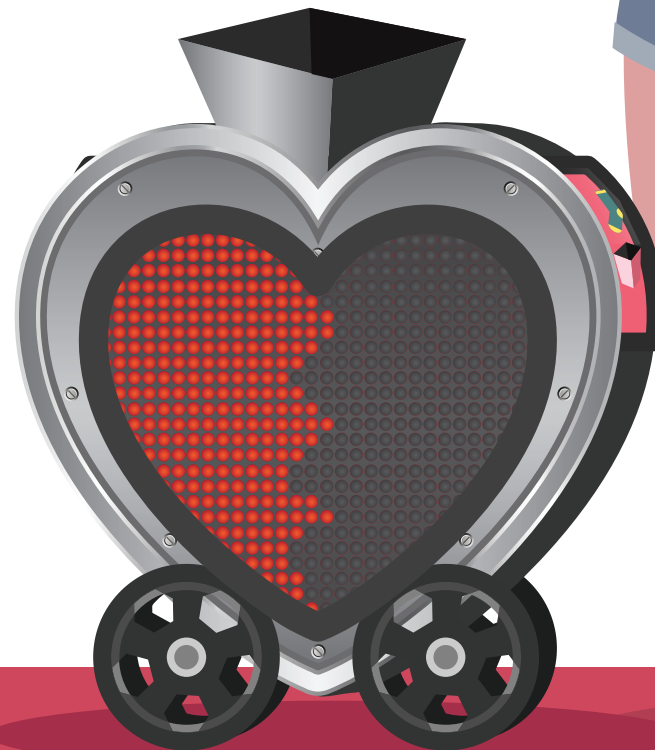
**LED Heart is filled to
signal machine is ON**



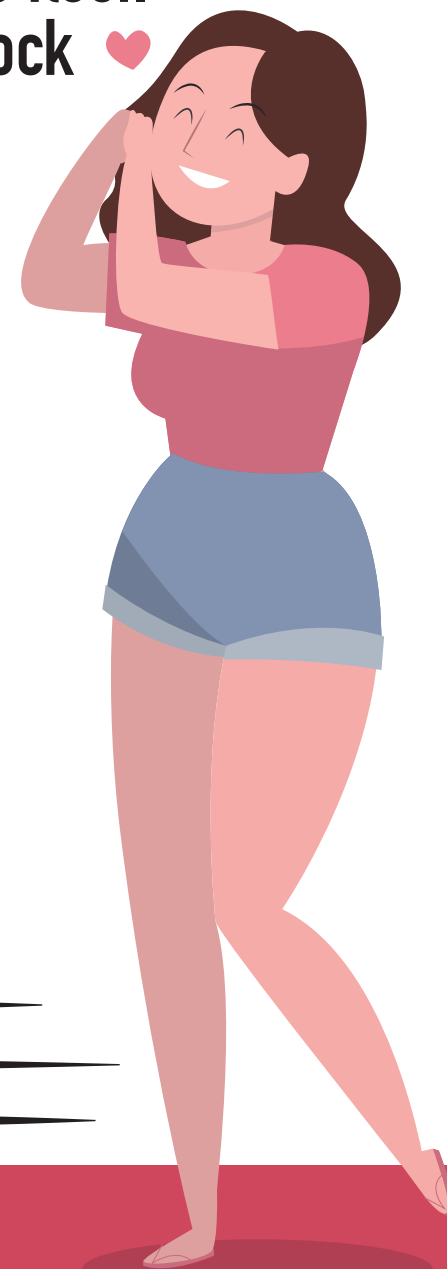
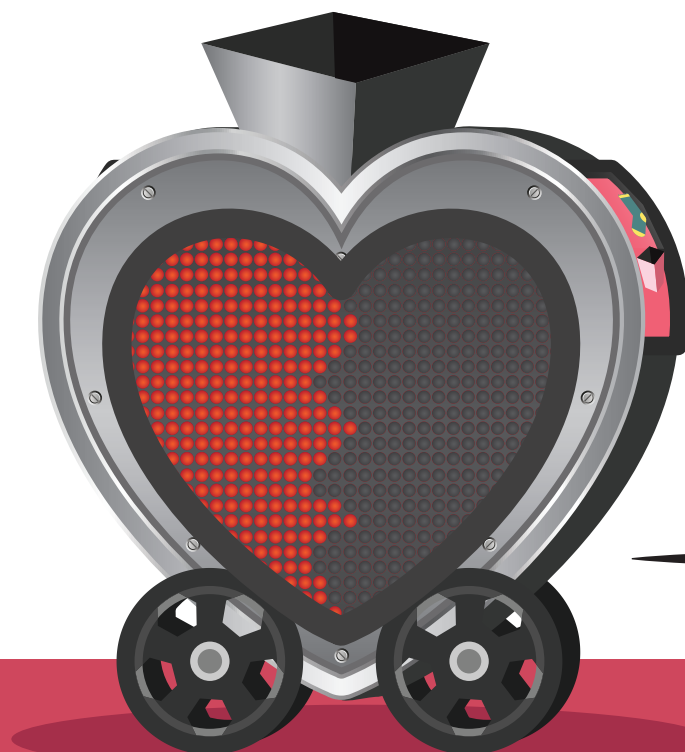
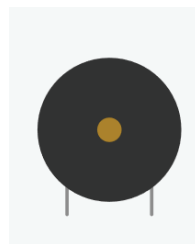
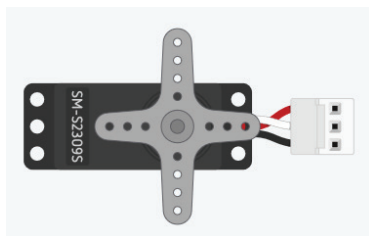
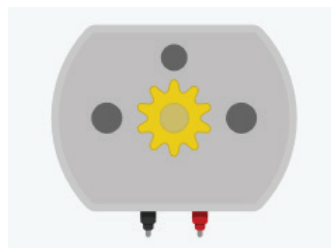
Machine will use a series of sensors to identify the sock.
Using loneliness frequencies it will locate the missing pair.



LED Heart will display a
broken heart when it is
searching for a pair



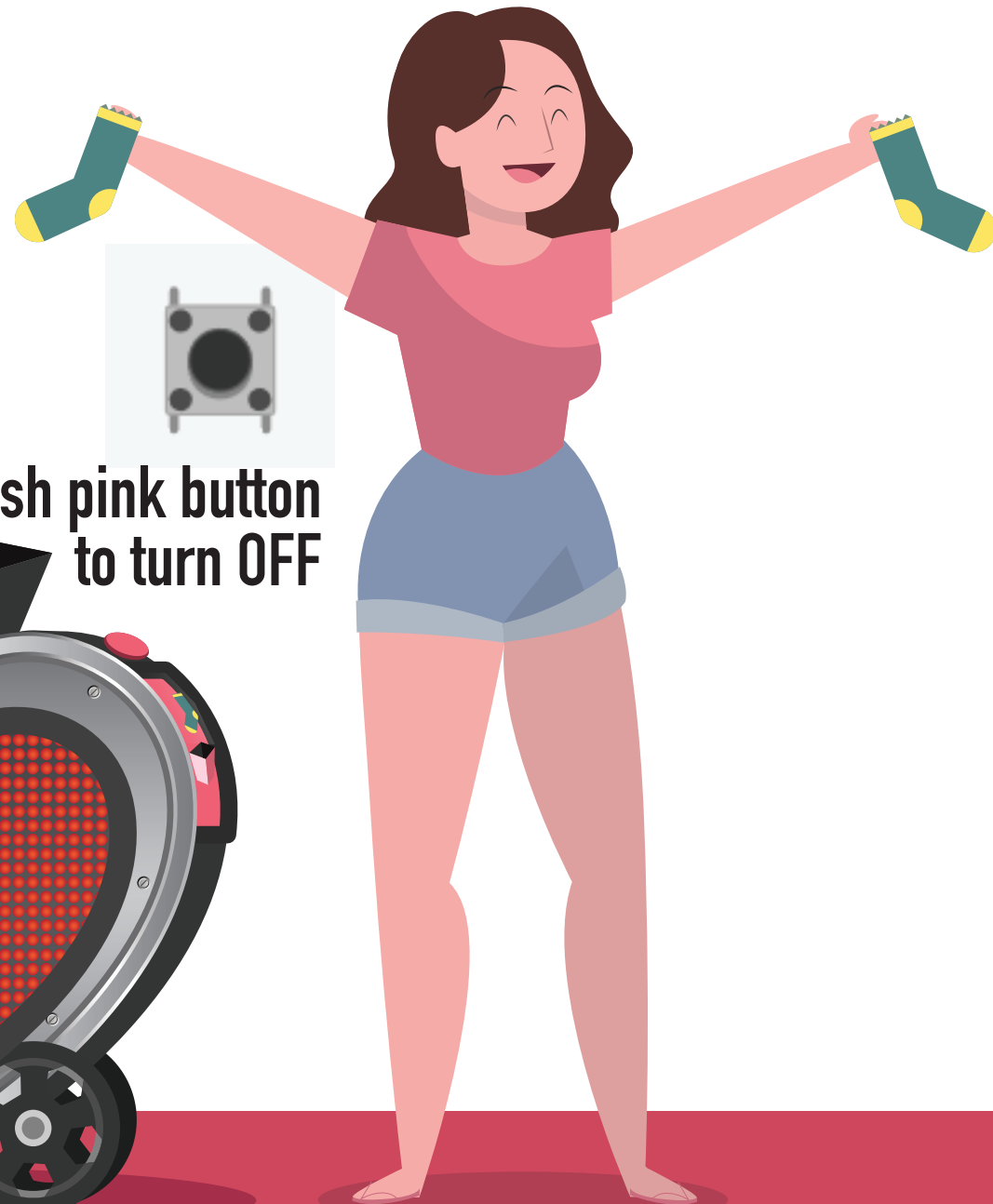
Once a location is identified the machine will begin to move towards it.
When the sock is reached, the machine will collect it from the floor.
If the location is reached but the machine cannot reach the sock (i.e. on a table, under a couch) it will beep an alert .



When a pair is found, the screen
will prompt as such



Push pink button
to turn OFF



LED Heart will fill
when pair is found



SoleMates

Lorena Lopez

