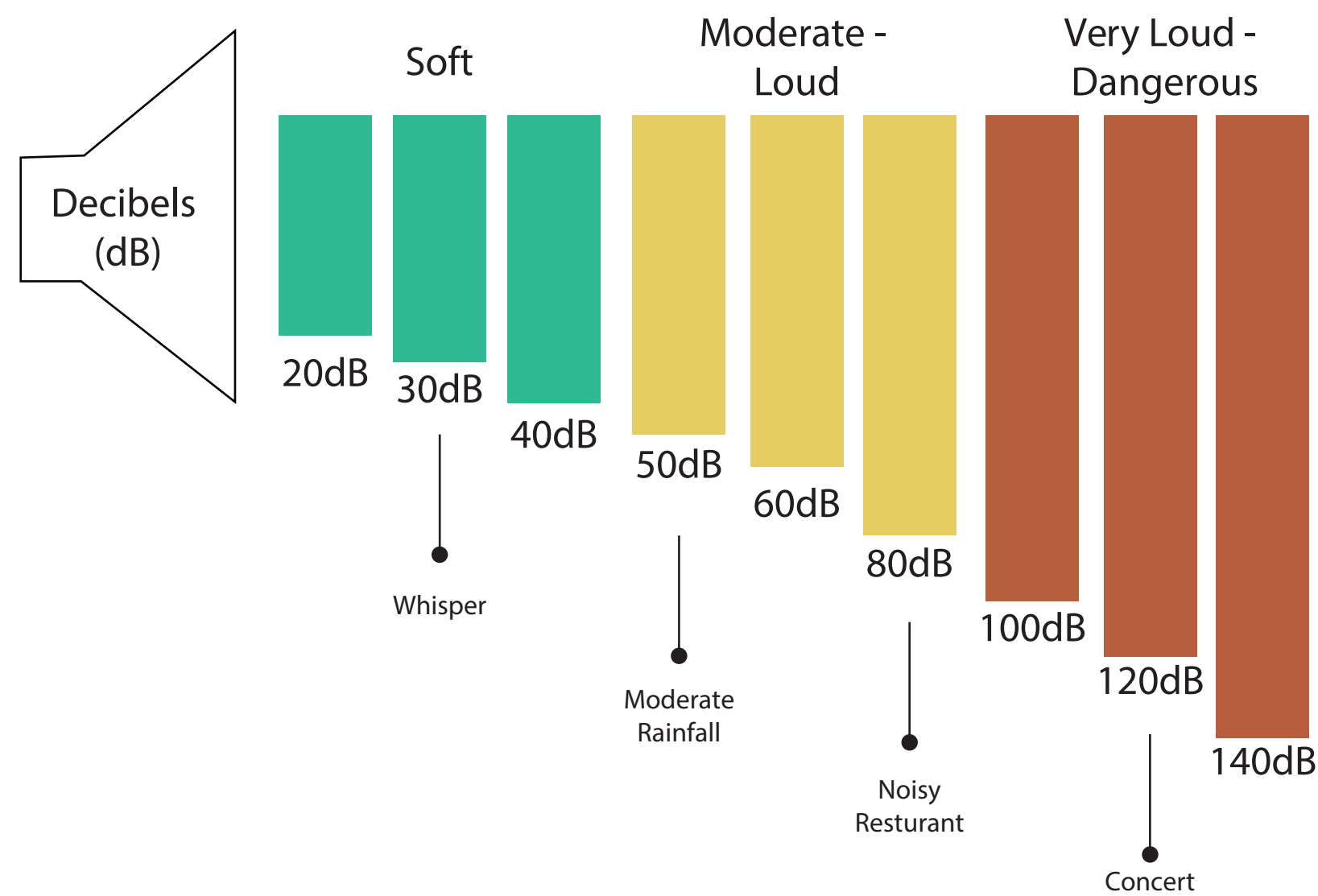


# Reading the Room

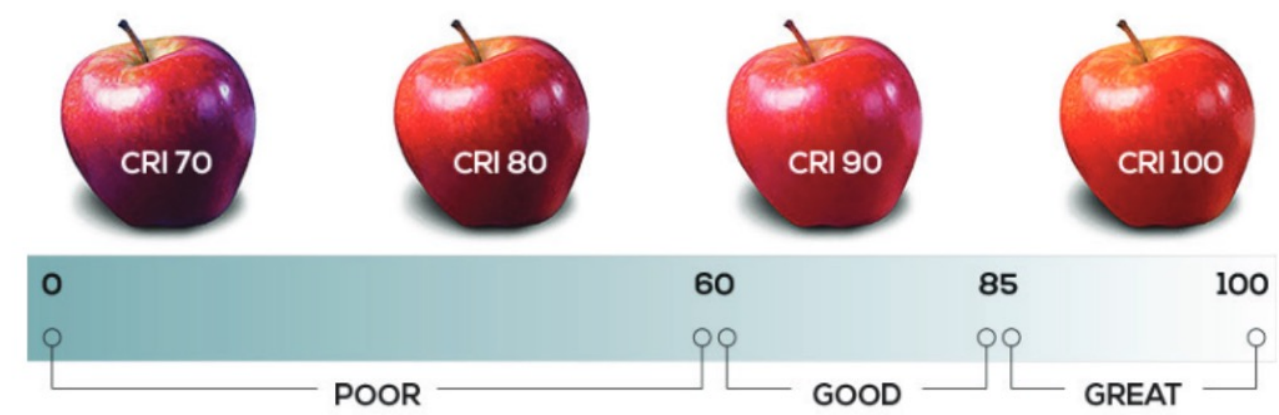
Considering how environmental factors impact usability

## Adjustable Audio

Sounds at or below 80 dB are considered safe for our hearing. Around 60 dB is equivalent to a normal conversation between two people. Home technologies should have adjustable volume, with the initial setting around 60dB.

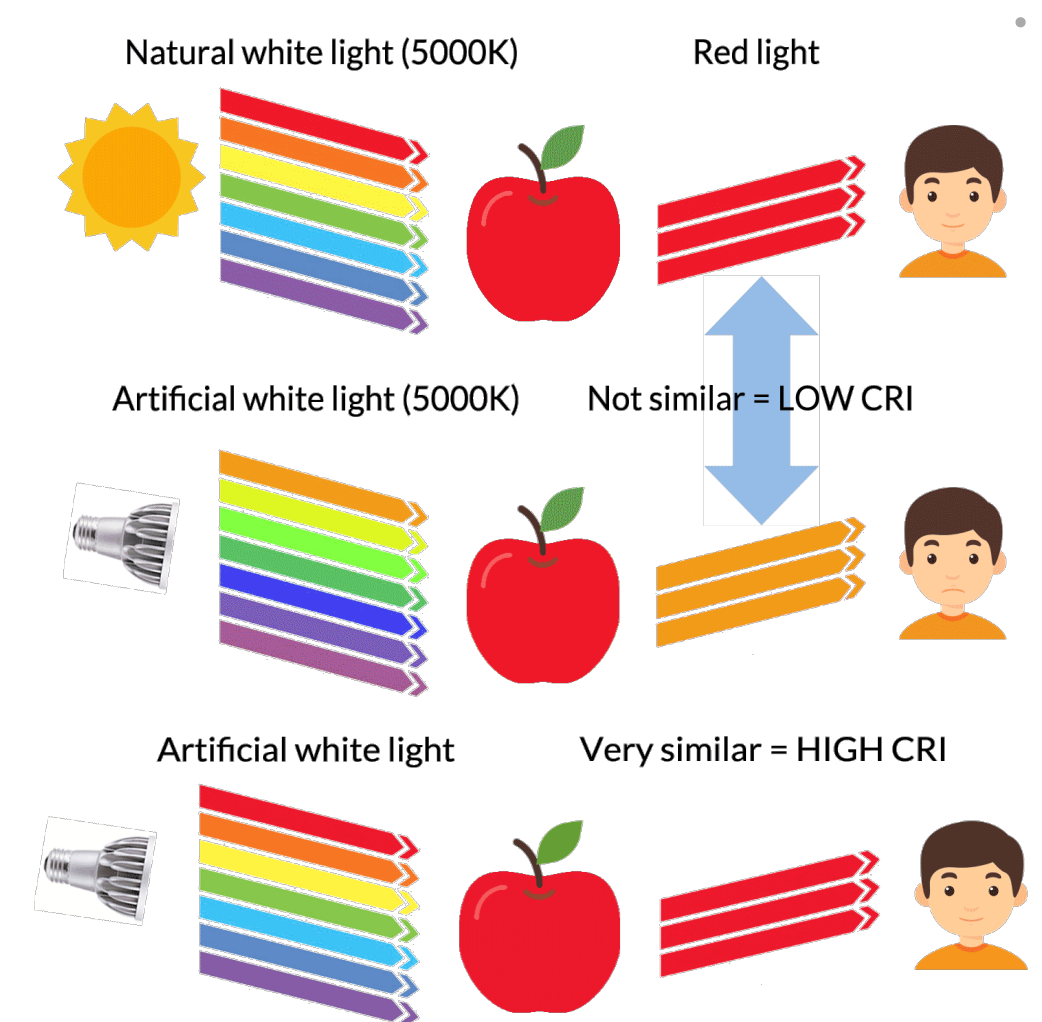


## The Right Light



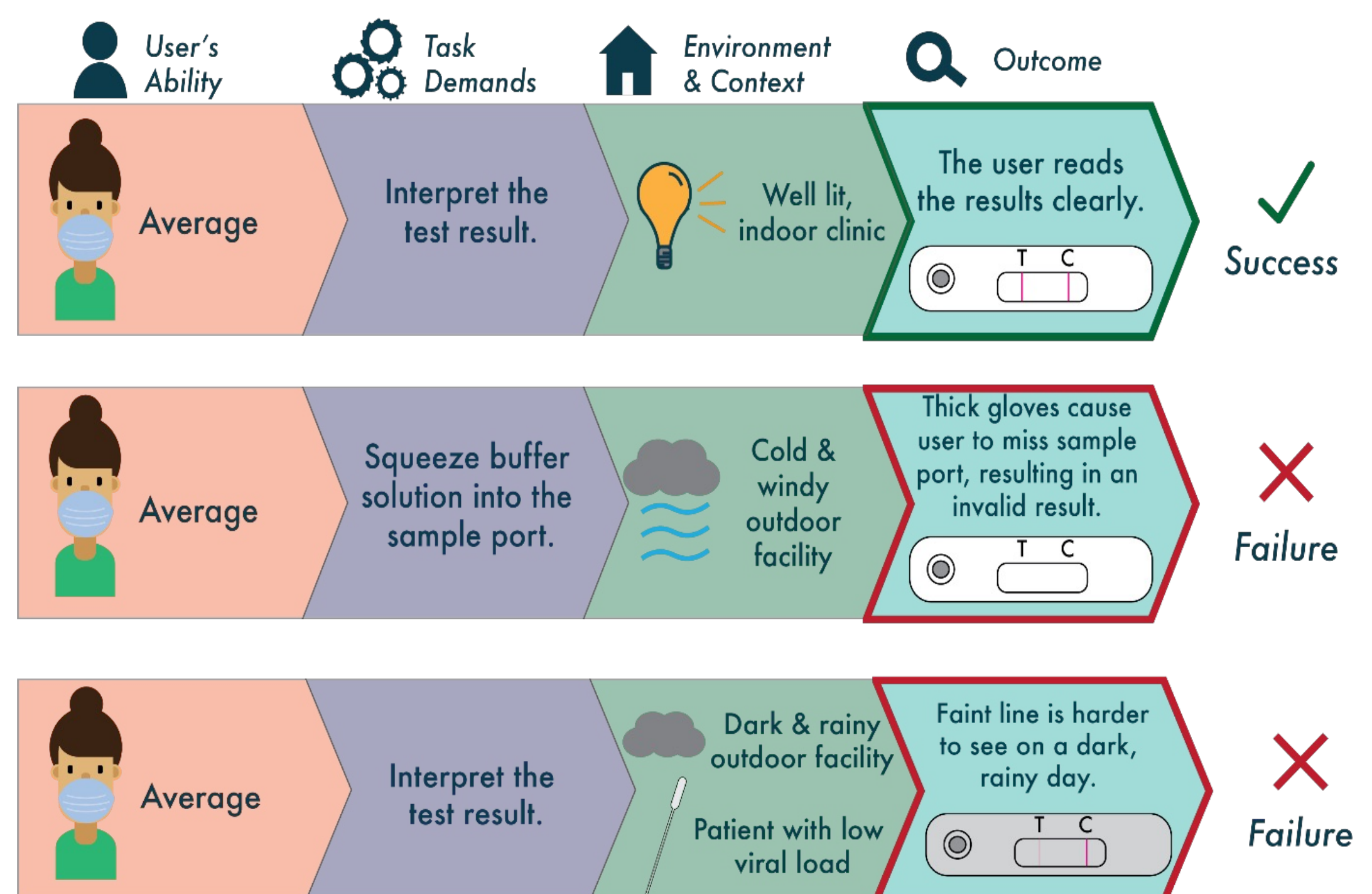
Color Rendering Index (CRI) measures the ability of a light source to accurately reproduce the colors of the object it illuminates.

A high CRI indicates that colors are rendered accurately and are similar to those under natural light.



## Environmental Impact

Environmental factors such as lighting levels, ambient sounds, and weather conditions can impact users' ability to conduct a test.



The context and environment can greatly impact users' abilities, and therefore their ability to conduct tasks correctly.