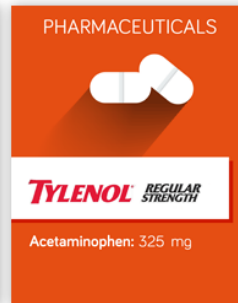
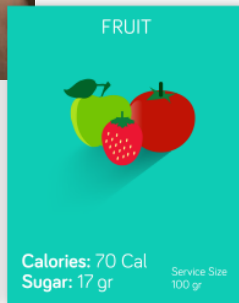
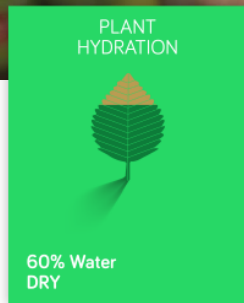
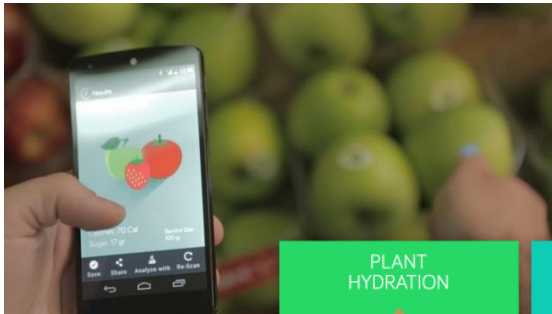


SCiO: A Pocket Molecular Sensor For All



Keywords
Molecular Sensor,
Near IR
Spectroscopy,
Information about
materials

Input
Near IR Spectroscopy
Sensor

Output:
Information about
scanned material

Technology:
Near IR
Spectroscopy,
Bluetooth 4.0

SCiO: A Pocket Molecular Sensor For All

Description:

SCiO uses near-IR spectroscopy to analyze materials.

The scanned spectrum is sent to the user's smartphone via Bluetooth 4.0. The phone forwards it to a cloud-based service that analyses the spectrum using advanced algorithms. The information gathered through the analysis is sent back to the smartphone and presented to the user.

Link:

<https://www.kickstarter.com/projects/903107259/scio-your-sixth-sense-a-pocket-molecular-sensor-fo>

