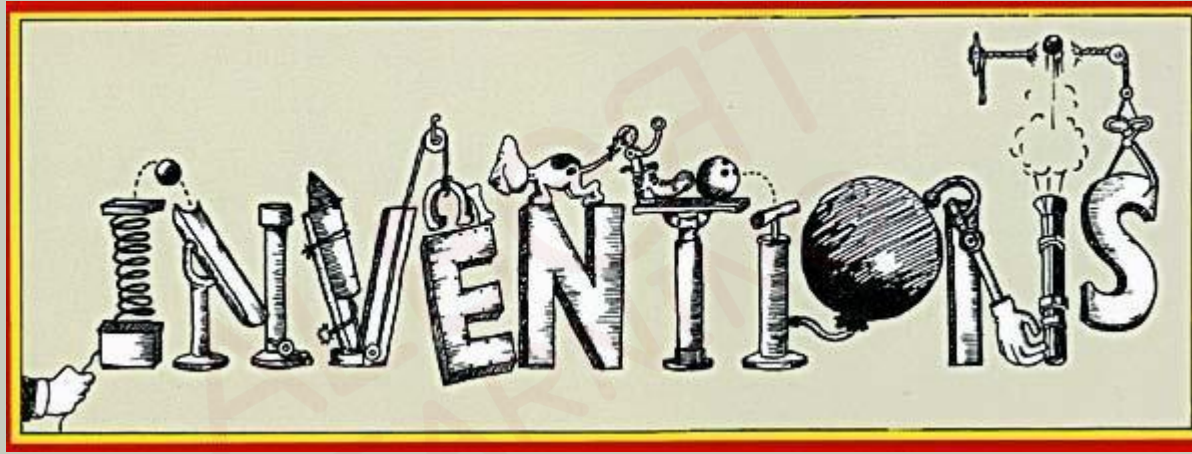




Next-Gen Inventions

C1-C2

Module 3

Here's What
We Will Be
Learning in this
Presentation:



Summary

- ❑ Possibility of New Inventions and Ideas through Scientific Research.
- ❑ The Meanest, Greenest Car.
- ❑ Haptic Sonar Glove.
- ❑ ONO – The Smartphone's 3D Printer.
- ❑ Hello Sense – The Ultimate Alarm Clock.
- ❑ MiniMed 670G – The Artificial Pancreas.
- ❑ Exercises.

Vocabulary

Spark: (in this context) a first small event.

Contradiction: a combination of statements, ideas, or features which are opposed to one another.

Haptic: relating to the sense of touch.

Sonar: a system for the detection of objects under water by emitting sound pulses and detecting or measuring their return after being reflected.

Ultrasonic: involving sound waves with a frequency above the upper limit of human hearing.

Resin: a solid or liquid synthetic organic polymer used as the basis of plastics or other products.

Spectrum: used to classify something in terms of its position on a scale between two extreme points.