**Let’s meet Edison!**

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**Robots are machines with programed movements which are designed to operate on their own, without being controlled by a human being. The science and technology for robots is called robotics and it combines:**

* computer hardware
* artificial intelligence
* software
* advanced mechanical and electrical engineering

**Edison** is a programmable robot, suited both for learning basic concepts and for complex processes. Its graphical programming language is **Edware**, which combines drag-and-drop icons with text-based entry.

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| **Fill in the gaps with the appropriate words** |
| **Record button – Line tracking sensor – Stop button – Light sensors****Play button – On/Off button** |

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