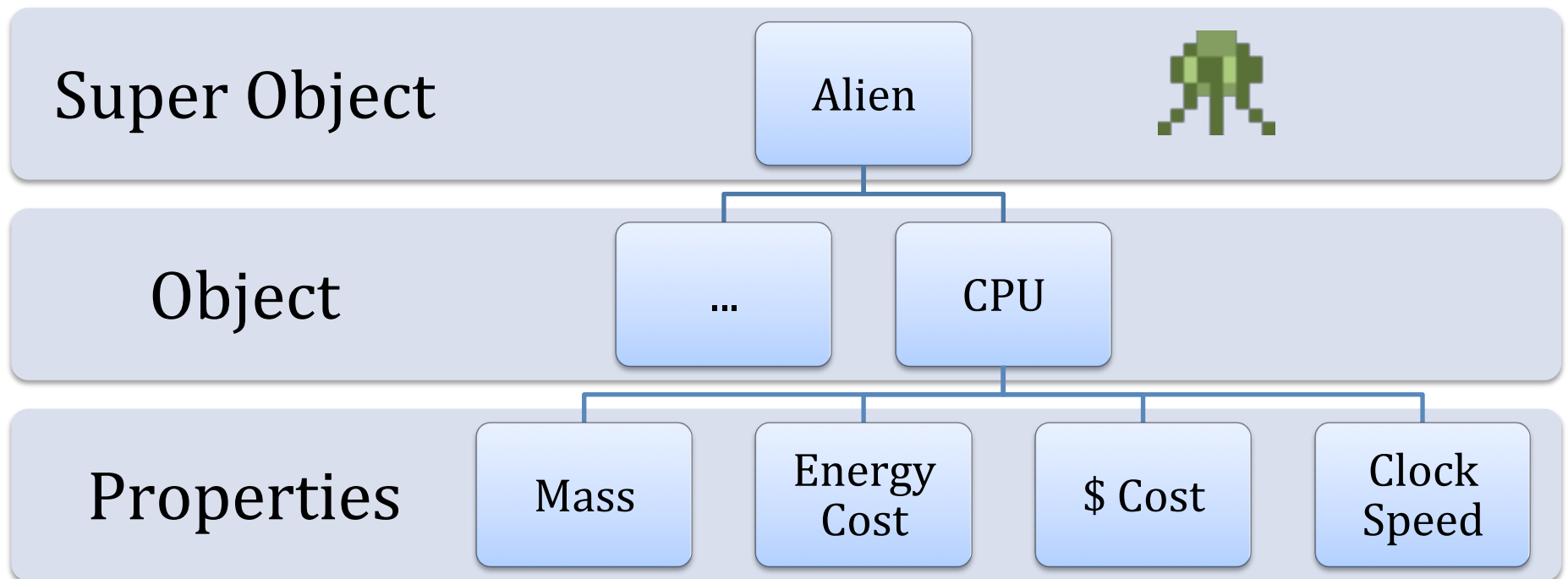


CPU Object Diagram

The CPU is an Alien's Central Processing Unit. CPUs enable the Alien to read from equipped Sensors.



- **Mass:** number used to calculate the overall mass of the Alien. Used when calculating speed of Alien.
- **Energy Cost:** number that indicates how much of the battery this uses each time the Alien moves.
- **\$ Cost:** positive integer used to calculate the overall cost of the Alien.
- **Clock Speed:** positive integer that determines how often this CPU can allow the Alien to read from his Sensors.