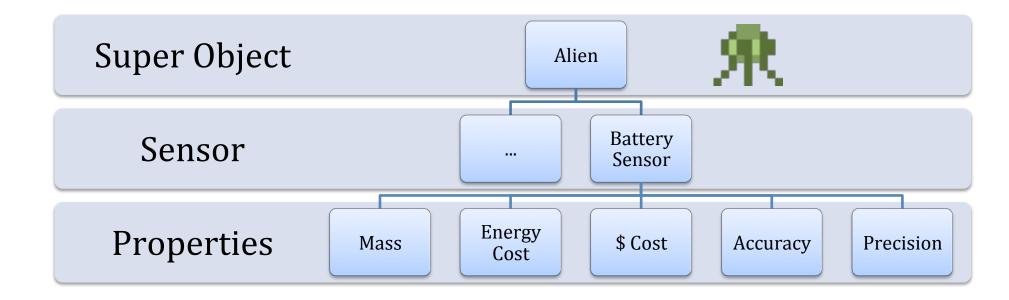
## Battery Sensor Object Diagram

A Battery Sensor allows an Alien to assess if his battery is low (<15%).



- 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.
- Accuracy: A number that helps determine how close to detected Sensor value will be to the actual value.
- **Precision**: A number that helps determine the range of values returned by the Sensor (precision) for a given value.