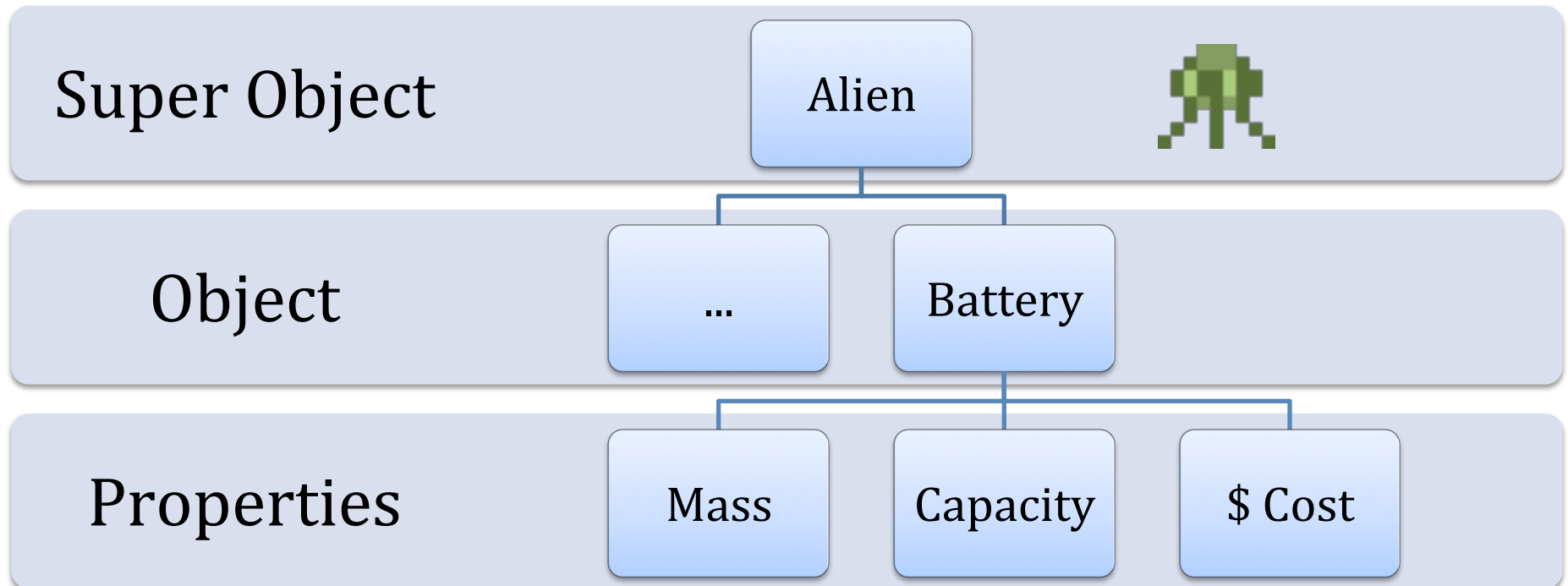


# Battery Object Diagram

*The Battery is an Alien's Energy bank. When the battery is depleted the Alien dies.*



- **Mass:** number used to calculate the overall mass of the Alien. Used when calculating speed of Alien.
- **Capacity:** number that indicates how many units of energy this battery can hold.
- **\$ Cost:** positive integer used to calculate the overall cost of the Alien.