

## **Grade 5**

**Part: Electronics**

**Chapter 1: Led Glowing with resistor**

### **Pre-requisites**

1. Understanding of basic electronic components i.e. LEDs, Resistors, Breadboard
2. Forward and reverse biasing
3. Polarity of Electrical Components
4. Enough familiarity with Breadboard's architecture
5. Refer to the following video to help you understand:

[http://lms.ablededucation.com/curriculum/04/electronics\\_4/introduction-to-electronics-components/](http://lms.ablededucation.com/curriculum/04/electronics_4/introduction-to-electronics-components/)