**Videos for Module 2:**

**Study Tinkercad Circuits &**

**Electronic Components**

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1. **Tinkercad CIRCUITS:**
   1. [Tinkercad Circuits](https://www.tinkercad.com/learn/) (Website)
   2. [Tinkercad Circuits](https://youtu.be/k5kkkhCKr4g)
   3. [Are you ready for virtual circuits? Tinkercad is!](https://youtu.be/VEKg6DDwPeA)
   4. [Tinkercad circuits - Explore your world](https://youtu.be/4Y5Zhs_Yx70)
   5. [Tinkercad Circuits Tutorial](https://youtu.be/ouGNXYNiIrY)
   6. [Arduino and Tinkercad? You're kidding, right?](https://youtu.be/DMjMXMMc_V4)
   7. [Arduino Electronic Circuits in Tinkercad Tips and Tricks #5](https://youtu.be/WOCRlmnMGRE)
   8. [Simulated Circuit](https://youtu.be/7owCZ6DVPSY)
2. **Important Components:**
3. [What is an LED](https://www.youtube.com/watch?v=u4L8gfzi3sE)?
4. [What is a breadboard](https://www.youtube.com/watch?v=6WReFkfrUIk)?
5. [What is electricity?](https://youtu.be/F_5sV8s9ZEA?list=PLC8A1AD995AB64055) (40 minutes long - Please watch at least the first 15 minutes in preparation for Module 2)