

How do transistors work?

<https://www.youtube.com/watch?v=7ukDKVHnac4>

- 1. What is the basic function of transistors?**
- 2. What are transistors made of?**
- 3. What technique is used to improve the conductivity of semiconductors?**
- 4. When is a diode formed?**
- 5. Can you explain what is the forward biasing of a diode?**
- 6. What is the name of the kind of transistor the video talks about?**