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1. What is Meissner Effect?
 2. Compare a superconductor with a diamagnet.
 3. Explain the difference between Type I and Type II superconductors.
 4. What are the uses for high temperature superconductors?
 5. What is the difference between multiferroics and magnetoelectrics?
 6. What are type I and type II multiferroics?
 7. How can you design a magnetoelectric memory device?