

1. What nuclear process is involved in 100% of all nuclear power plants?
2. What is the basic process by which nuclear fission can be used to generate electrical power?
3. What are some problems associated with nuclear fission in power plants?

We will watch the video “Fusion Energy Explained,” <https://youtu.be/N4yWhA1mVxA>

4. Why is fusion power not currently used to generate electrical power?
5. How is the plasma, at a temperature of millions of degrees, contained?
6. What are some benefits of fusion as an energy source?