**Nuclear Power**

**Listening Comprehension: 'Nuclear Energy'**

Watch the *video 'Nuclear Energy: Is Fission the Future?'* by the *California Academy of Sciences*

(<https://www.youtube.com/watch?v=vp3YyFy4p8c&feature=youtu.be>) and take notes on the following questions:

1. Why do people disagree about the use of nuclear energy?
2. What makes nuclear energy such 'a complicated story'?
3. How can nuclear waste be managed?
4. What’s the difference between nuclear fission and nuclear fusion?

**Discussion**

Take notes on the following aspects as there will be a group discussion.  
If necessary, search the net.

1. Outline the benefits and drawbacks of nuclear energy by searching the net.
2. Find out about the current situation of nuclear power plants in Austria and its neighbouring countries.
3. Present public opinion on using nuclear energy in Austria and worldwide.
4. Speculate about the future concerning the use of nuclear power.
5. State your personal view on the issue.  
   Why would you (not) support nuclear power?