

Film Title and Release Date: *Let There Be Light* (2016)

Length of Film: 81 Minutes

Film Genre: Applied Sciences, Astronomy and Aeronautics, Documentaries, Science, Nature & Technology, Environmental Sciences

Reviewer Name and Grade: Hanxi J., 9th Grade

Date Reviewed: May 31, 2021

This documentary is about scientists discussing how to use nuclear fusion to power everyday things and reduce non renewable energy use, like fossil fuels or natural gasses. The goal of this project that the scientists talk about is being able to build an artificial sun to get energy from. One project, ITER, is one of the biggest and most expensive projects these days. There are many countries contributing money toward this project. However, if this project failed, a lot of money would be lost. Some more groups of people are trying to find faster, and cheaper ways to use fusion energy. Being able to use fusion energy would mean that our energy problem would be fixed for a long time. The sun naturally uses fusion to release energy. Some countries think that ITER is taking too long and is giving up on it, because it is somewhat of a gamble where if it works it would be a huge success but if the project fails then a lot of money would be wasted. With this fusion energy, pollution would be decreased, climate change would be reversed, we won't have to worry about running out of energy, and many more benefits.

How did you find the movie on kanopy?

I looked through the documentary section

Did the plot keep you interested?

Yes

Was the pace of the film too fast, too slow, or just right?

The pace of the film was fine.

What grade level is film appropriate for?

All ages

I would rate this film 5 stars because of how much i learned from this film and how it kept me interested throughout the whole film. The benefits talked about in the film with using nuclear fusion energy was so interesting because i did not know that one thing could do so much.