

Best Videos Discussing The Limits of Speculation In Physics

Post by “Cassius” of July 29, 2021 at 8:58 AM

This is a thread to compile links to videos that give background information on issues relevant to general viewpoints toward physics. Let's use it to compile a list rather than discuss the details of each video.

If you see a video that should be included here, please post a thread for it in the [Physics General Discussion](#) forum or somewhere else, as Camotero did below, and then as we evaluate the video as to how it compares with the others we have we can make a sorted list in order of desirability to view first, second, etc.

Right now the Number One Video would be

1. Sabine Hossenfelder - Can Physics Be Too Speculative. Thanks to Camotero for posting this and suggesting this video in this post: [Not all research is scientific, or involves critical thinking.](#)

See particularly the discussion of the Multiverse and Plato around the six minute mark:

This can be clarifying of the concept that reason alone is not sufficient to know the truth, and I'm guessing you'll enjoy it:

<https://youtu.be/f23eWOquFQ0>