

RESOURCE MATERIALS

These are resources that apply to this lesson and would be beneficial for teachers (and/or students):

- They can be used as follow-up material.
- They can be used to supplement as information is taught.
- They can be used as background information for teachers, to equip and/or prepare the teacher for content that is being taught.

Destiny and Predestination in Islam



Islamic Perspective

“**Destiny and Predestination in Islam**,” Mawlana Saaleh Baseer, Darul Qasim College, 22 Nov. 2023.

Determinism vs Free Will



Compatibilism



Philosophical View

Crash Course Philosophy, a two-part explanation:

1. “**Determinism versus Free Will: Crash Course Philosophy #24**,” CrashCourse, August 15, 2016.
2. “**Compatibilism: Crash Course Philosophy #25**,” CrashCourse, August 22, 2023.

The Great Free Will Debate



Scientific View

“**The Great Free Will Debate | Bill Nye, Michio Kaku, Robert Saplosky, Steven Pinker & More**,” Big Think, 28 March 2021.

1. Robert Saplosky, a Harvard scholar and a Determinist, says that free will is a myth; we are biological creatures, and all of our “choices” actually depend on our biological forces. [See “**Why You Do Not Have Free Will: Your Breakfast Food, Biology, and Culture**,” Big Think, 31 July 2017.]
2. Bill Nye, the Science Guy, is confused about the topic, says a little bit if both determinism due to conditions but still have a level of choice. [See “**Hey Bill Nye, Do You Believe In Free Will?**” Big Think, 30 May 2017.]

Saplosky and Not Having Free Will



Bill Nye and Free Will





3. Michio Kaku, a physicist, says there is uncertainty in regards to the position of electrons. In terms of free will, he feels that we do have some kind of free will. [See “**Michio Kaku: Why Physics Ends the Free Will Debate**,” Big Think, 20 May 2011.]

Neuroscientific and Free Will Resources

Article: Andrea Lavazza, “**Free Will and Neuroscience: From Explaining Freedom Away to New Ways of Operationalizing and Measuring It**,” *Frontiers in Human Neuroscience* (2016): 262.