**Energy Curriculum:**

[**https://www.neok12.com/Electricity.htm**](https://www.neok12.com/Electricity.htm)

<https://www.nationalgeographic.org/media/energy-potential/?utm_source=BibblioRCM_Row>

<https://sciencetrek.org/sciencetrek/topics/electricity/index.cfm>

<https://www.towerelectricbikes.com/educational-electricity-games>

<https://sciencewiz.com/portals/electricity/>

**Videos:**

What is electricity

<https://www.youtube.com/watch?v=HJ38yUb9VOI>

How Generators work:

<https://www.youtube.com/watch?v=20Vb6hlLQSg>

Hydro Power

<https://www.youtube.com/watch?v=q8HmRLCgDAI>

Renewable energy

<https://www.youtube.com/watch?v=1kUE0BZtTRc>

How to make a hampers power wheel

<https://www.youtube.com/watch?v=2jS8WkFWcAo>

How many hampers to power a house

<https://www.youtube.com/watch?v=01iDVrKmi9w>

* Note: sex reference

Powering a house with a bike

<https://www.youtube.com/watch?v=xbUxt2x4InE>

Human Power

<https://www.youtube.com/watch?v=2b0bfJU-Nis>

Fish generated power

<https://www.youtube.com/watch?v=z0M7_HPSi14>

Animal power

<https://www.youtube.com/watch?v=FfzNCLtWDXI>

Note: no speaking math heavy

Ox Power

<https://www.youtube.com/watch?v=6VZqlFS5Nhg>

Draft Horse

<https://www.youtube.com/watch?v=9scw6ZkVRnY>

**Games:**

<https://climatekids.nasa.gov/power-up/>

<https://www.epa.gov/climate-research/generate-game-energy-choices>

<https://energy.techno-science.ca/en/energy-games.php>

<https://www.nationalgeographic.org/game/national-geographic-energy/>

<http://www.primaryhomeworkhelp.co.uk/revision/Science/electricity.htm>

<https://www.brainpop.com/games/sortifycurrentelectricity/>