

# BRAIN VIDEO LIBRARY

## **The mind vs. brain argument**

<http://www.youtube.com/watch?v=Juriylw7B0g>

## **Allan Jones: A map of the brain**

[http://www.ted.com/talks/allan\\_jones\\_a\\_map\\_of\\_the\\_brain.html](http://www.ted.com/talks/allan_jones_a_map_of_the_brain.html)

## **Inside the Brain**

[http://www.youtube.com/watch?v=GIGqp6\\_PG6k&feature=endscreen&NR=1](http://www.youtube.com/watch?v=GIGqp6_PG6k&feature=endscreen&NR=1)

## **Neuron Structure**

<http://www.youtube.com/watch?v=rOzcJiFFkM8&feature=related>

## **Glial Cells**

<http://www.youtube.com/watch?v=YYiyhcZCNxc>

## **Glial Cells & Action Potentials**

[http://www.youtube.com/watch?v=DJe3\\_3XsBOg](http://www.youtube.com/watch?v=DJe3_3XsBOg)

## **Neuron Resting Potential**

[http://www.youtube.com/watch?v=YP\\_P6bYvEjE](http://www.youtube.com/watch?v=YP_P6bYvEjE)

## **Neurotransmission – 3D Medical Animation**

<http://www.youtube.com/watch?v=cNaFnRKwpFk&feature=fvwrrel>

## **Neurotransmission**

<http://www.youtube.com/watch?v=90cj4NX87Yk>

## **Neurotransmitter release**

<http://www.youtube.com/watch?v=cNaFnRKwpFk&feature=fvwp&NR=1>

## **Neurotransmission with IPSP and EPSP**

<http://www.youtube.com/watch?v=LT3VKAr4roo&feature=related>

**Firing Neurons Cell Dance 2010, Public Outreach Video Winner**

[http://www.youtube.com/watch?v=GIGqp6\\_PG6k&feature=related](http://www.youtube.com/watch?v=GIGqp6_PG6k&feature=related)

**Neuron Synapse**

[http://www.youtube.com/watch?v=LT3VKAr4roo&feature=mfu\\_in\\_order&list=UL](http://www.youtube.com/watch?v=LT3VKAr4roo&feature=mfu_in_order&list=UL)

**Neuron Synapse**

<http://www.youtube.com/watch?v=WmTXiLndbsc&feature=related>

**Neurotransmitters**

<http://www.youtube.com/watch?v=haNoq8UbSyc>

**Neurotransmitter Synapse 3D Animation**

<http://www.youtube.com/watch?v=90cj4NX87Yk>

**Neuron Activity**

[http://www.youtube.com/watch?v=YP\\_P6bYvEjE&feature=relmfu](http://www.youtube.com/watch?v=YP_P6bYvEjE&feature=relmfu)

**Brain Plasticity**

<http://www.youtube.com/watch?v=TSu9HGnlMV0>

**Blind Learn to See With Tongue**

<http://www.youtube.com/watch?v=OKd56D2mvN0>

**Ed Boyden: A light switch for neurons**

[http://www.ted.com/talks/ed\\_boyden.html](http://www.ted.com/talks/ed_boyden.html)

**Sebastian Seung: I am my connectome**

[http://www.ted.com/talks/sebastian\\_seung.html](http://www.ted.com/talks/sebastian_seung.html)

**The Pathology of Addiction**

<http://www.youtube.com/watch?v=K3gfzfqEre0>

**Epilepsy**

<http://www.youtube.com/watch?v=pj7ta8aRIkY&feature=related>

### **Inside the Brain: Unraveling the Mystery of Alzheimer's Disease**

<http://www.youtube.com/watch?v=NjgBnxIjVIU>

### **Understanding Memory**

[http://www.youtube.com/watch?v=grZuwo\\_YIY0&feature=endscreen](http://www.youtube.com/watch?v=grZuwo_YIY0&feature=endscreen)

### **How Cannabis affects your brain**

<http://www.youtube.com/watch?v=hpV6licCOMw>

### **How Does Cocaine Affect The Brain? - How Drugs Work, Cocaine, Preview - BBC Three**

<http://www.youtube.com/watch?v=4OS2C4NemJI>

### **Schizophrenia**

<http://www.youtube.com/watch?v=X-DtmlXl8nw>