

Standard	Video Title	Website/Publisher
	UPDATED 10/2025	
8.PS2.1	Energy 101: Electricity Generation; Crazy lightning storms with LOUD thunder	youtube
8.ETS1.1	Energy 101: Electricity Generation	youtube
8.PS2.2	We are Venom/Slime/Magnets, Static Balloon; Genecon Hand Crank Generator; How does an electric motor work	youtube
8.PS2.3	Solar System Planet movement Animation; How it really moves; Gravity Explained Simply; The real movement of Earth Through the Galaxy	youtube/schooltube
8.PS2.4	Quick toss play with lead motion, Falconphysics Democast - Making Sense of Motion Maps, Bill Nye motion; Newtons Laws Video: Science of Football	youtube/schooltube
8.PS2.5	Quick toss play with lead motion, Falconphysics Democast - Making Sense of Motion Maps, Bill Nye motion; Newtons Laws Video: Science of Football	youtube/schooltube
8.PS4.1	Tuning Fork Resonance, Bill Nye Waves	youtube; thewonderofscience.com
8.PS4.2	Wave Behavior - FuseSchool, Can Silence Actually Drive You Crazy	youtube
8.PS4.3	Analog vs Digital As Fast As Possible; Digital vs Analog. What's the Difference? Why Does it Matter?; Digital and Analog Information, Kahn Academy	youtube
8.ESS1.1	Big Bang Theory - Doppler Effect, How the Universe Can Expand - BBC, The Doppler Effect - red shift, The Doppler effect - what does motion do to waves	youtube
8.ETS1.2	The Farthest, True Limits of Humanity, NASA saw supernova form a blackhole; Voyager	PBS, youtube
8.ESS1.2	Pier Time Lapse, Creation of Solar System	youtube
8.ESS2.2	Waves & The Earth - S & P waves; P1 - Earthquake Shadow Zones; How Earthquakes show us the inside of Earth	youtube
8.ESS2.4	Youtube's Best Convection Currents Videos; Teacher's Pet: Convection; Plate Tectonics	youtube
8.ESS2.5	Mariana Trench, Pangea POP up, How Far Have We Drilled Into the Earth	youtube
8.ESS3.2	Volcanoes 101 Nat Geo, Monitoring Nyiragongo, Aftermath of the Biggest Volcano Eruption Ever Caught on Tape from Space, Sakurajima, 10 volcanoes caught on camera	youtube
8.ESS3.1	Uneven Distribution of Water, ESS3-1 Uneven Distribution of Resources	Youtube
8.LS4.1	NO videos for this lesson	
8.ESS2.1	The Day the Mesozoic Died	Youtube
8.LS4.2	Big Cats in 4K (first 3:22) ; Cladograms	Youtube
8.LS4.3	Galapagos Finch Evolution; Story Time: A Very Special Moth	Youtube
8.LS4.4	Galapagos Finch Evolution; Story Time: A Very Special Moth	Youtube
8.LS4.5	What fruits and vegetables looked like before we domesticated them; These Supercows Are Genetically Bred To Fetch Six Figures At Auction	Youtube
8.PS1.1	none picked out yet	youtube
8.PS1.2	none picked out yet	youtube