

Brendan's YouTube Favorites

Engineering	AvE	Irreverent reviews of metal-working and electrical tools, and amusing home projects
Engineering	Colin Furze	Over-the-top backyard projects like “Turbo-jet Powered Scooter”
Engineering	Curious Droid	“Can We Save Hubble?” “Vertical Landing Rockets before SpaceX” “What Happened to the Nuclear Test Sites?”
Engineering	* Engineer Guy	“The Engineering of a Disposable Diaper” “How a Wind-Up Music Box Works”
Engineering	* Practical Engineering	How common civil engineering things work: dams, sewers, concrete, etc.
Engineering	Primitive Technology	Making shelters, infrastructure, and food using found natural materials
Engineering	* Science and Futurism with Isaac Arthur	Long essays about the future of humanity expanding into space
Engineering	* Technology Connections	Explaining the working principles behind common consumer video and audio gear

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Computer News	Bryan Lunduke	Light-hearted and opinionated presentations about free and open source software
Computer News	NDC Conferences	Conference videos about software engineering
History	* Gaming Historian	Well-produced stories of the first two decades of the video game industry
History	* Rare Earth	On-location presentations about how interesting places and peoples came to be the way they are
History	The Exploration with William C. Fox	Person-focused stories of geopolitical history of the last 500 years
History	Vintage Space	History of the US and Russian space programs
Life in China	ADVChina	SerpentZA and C-Milk ride motorcycles together and talk about culture
Life in China	laowhy86	Vlog of C-Milk, SerpentZA's American expat friend
Life in China	serpentza	SerpentZA's vlog about real life in China from the Western perspective of an English South African expat in China
Life in China	Vivienne	C-Milk's Chinese wife

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Miscellaneous	newearth	Weird New Age presentations and essays
Miscellaneous	Pam On The Lam	A car nomad travels around the US sharing views of interesting places
How Things Work	Austin McConnell	“I Made a Movie; it Stunk” “Postal Delivery Trucks Stink. Let’s Redesign Them” “Why Do Reporters Talk Like That?”
How Things Work	* CaptainDisillusion	Explaining CGI fakery in viral videos
How Things Work	Computerphile	How computers and software engineering concepts work
How Things Work	Joe Scott	“True Stories of Glowing People” “Did Humans Almost Go Extinct?” “Space Junk: It’s Much Worse than You Think”
How Things Work	Numberphile	Math fun
How Things Work	Soliloquy	“Why Hawaii Flies its Cows” “Why Don’t We Fill and Airship with a Vacuum?” “Why Did the Dutch Give Up New York?”
How Things Work	Tom Scott	“Why do London’s Manholes Keep Exploding?” “Why You Don’t Want to Go Viral” “We Should Let Some Wildfires Burn”
How Things Work	Veritasium	“Is Our Food Becoming Less Nutritious?” “The Sun Sneeze Gene” “The Illusion of Truth”
How Things Work	Wendover Productions	Trains, planes, geography, communications

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Music Theory	12tone	Part-by-part analysis of well known songs, and other topics
Music Theory	8-bit Music Theory	Analysis of well-written video game music
Music Theory	* Adam Neely	How music works, and how to be a gig musician
Music Theory	Sideways	How movie music works
Old Hardware	8-bit Keys	Old toy electronic musical instruments
Old Hardware	LGR	Building PCs out of old parts and playing with old gadgets and software
Old Hardware	Modern Classic	Reviews of old game and computing hardware
Old Hardware	Nostalgia Nerd	Old games, old computers, old nerd stuff
Old Hardware	* Techmoan	Reviews of old or quirky home entertainment things
Old Hardware	* The 8-Bit Guy	History and features of old microcomputers
Old Hardware	This Does Not Compute	Vlog of a tech tinkerer

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Physics and Chemistry	Cody's Lab	Home experiments in chemistry, metallurgy and gardening
Physics and Chemistry	Reactions	Everyday chemistry and biology
Physics and Chemistry	* Thunderf00t	Deconstructing scam gadgets and scam engineering projects; also vlogging real experiments from a working chemist
Sailing	Abandon Comfort	Restoring a compact blue-water eco-friendly cruising sailboat
Sailing	EarleWrites	Lizbeth from Sailing SV Delos buys and restores her own cruising sailboat
Sailing	Sailing Sophisticated Lady	Another cruising show
Sailing	* Sailing SV Delos	Very high quality travel show about a bunch of bohemians exploring the world in a sailboat
Space and Astrophysics	Astronomic	“What is a Comet?” “What is Redshift?” “How Does the Sun Produce Energy?”
Space and Astrophysics	Fraser Cain	“How are We Searching for Dark Matter?” “When will Betelgeuse Go Supernova?”
Space and Astrophysics	* PBS Space Time	Lectures about gravty, string theory, quantum theory, stellar mechanics, and space exploration

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TV/Movie/Book Analysis	Film Theory	Quirky alternative explanations for things that happen in TV and movies
TV/Movie/Book Analysis	Georg Rockall-Schmidt	Movie analysis
TV/Movie/Book Analysis	Jill Bearup	Analysis of nerdy books, movies and TV
TV/Movie/Book Analysis	Lindsay Ellis	Movie and TV reviews with a bit of sociology mixed in
TV/Movie/Book Analysis	* RedLetterMedia	Irreverent movie reviews with lots of advice of how it could have been done better
TV/Movie/Book Analysis	sfdebris	Character and culture analysis of scifi TV series and books
TV/Movie/Book Analysis	Trekspertise	Reviews and analysis of Star Trek series