

## **Science on YouTube: what an audience likes..**

(data gathered in April 2013; [article](#) posted on [lightcurvefilms.com](http://lightcurvefilms.com) on 21 November 2014)

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ANIMATIONS & DATA	number of views	number of likes	number of dislikes	date posted	months past	views/month	likes/views (‰)	%likes
<a href="#">Ten Cool Things Seen in the First Year of LRO</a>	7218	138	2	06/10	34	212	19	98
<a href="#">Shackleton Crater</a>	6201	73	5	06/12	10	620	11	93
<a href="#">BEST: Living on the Moon</a>	65447	425	28	01/10	40	1636	6	93
<a href="#">Fermi Explores the Early Universe</a>	15599	249	16	01/12	5	3119	15	93
<a href="#">Big Sunspot 1520 Releases X1.4 Class Flare</a>	33365	395	6	07/12	9	3707	11	98
<a href="#">Moon Phase &amp; Libration 2013: Moon Only</a>	14900	2781	4	11/12	4	3725	186	99
<a href="#">Sharper Views of Apollo 12, 14, and 17 Sites</a>	156013	291	44	09/11	19	8211	1	86
<a href="#">AR1520's Parting Shot - July 19 M7.7 Flare</a>	88300	286	7	07/12	9	9811	3	97
<a href="#">A Big Blast</a>	132796	729	9	04/12	12	11066	5	98
<a href="#">Incandescent Sun</a>	195019	1308	31	05/12	11	17729	6	97
<a href="#">Moon Phase &amp; Libration: Moon With Additional Graphics</a>	71025	649	13	11/12	4	17756	9	98
<a href="#">What Doesn't Stay in Vegas? Sprawl.</a>	301147	516	14	03/12	13	23165	1	97
<a href="#">Gradient Sun</a>	139579	781	15	10/12	6	23263	5	98
<a href="#">Computer Model Shows a Disk Galaxy's Life History</a>	348171	2831	28	10/12	6	58028	8	99
<a href="#">Massive Solar Flare gets HD Close Up</a>	773750	1937	38	03/12	13	59519	2	98
<a href="#">Evolution of the Moon</a>	2925416	13259	288	03/12	13	225032	4	97
<a href="#">SDO's Ultra-high Definition View of 2012 Venus Transit</a>	2263328	14214	285	06/12	10	226332	6	98
<a href="#">Fiery Looping Rain on the Sun</a>	638242	6005	61	02/13	2	319121	9	98
<a href="#">Magnificent Eruption in Full HD</a>	3144547	9070	471	09/12	7	449221	2	95
<b>MEDIAN</b>						17729		

SCIENCE STORIES	number of views	number of likes	number of dislikes	date posted	months past	views/month	likes/views (‰)	%likes
<a href="#">Aqua's AMSR-E Scans Earth's Water Cycle</a>	22022	161	2	03/12	13	1694	7	98
<a href="#">The Mars Chamber</a>	23580	196	6	07/12	9	2620	8	97
<a href="#">Noah Petro Explains New LRO Images of Apollo 12, 14, and 17 Sites</a>	107385	248	25	09/11	19	5651	2	90
<a href="#">Flying Through the Rift</a>	90186	297	8	02/12	14	6441	3	97
<a href="#">Rattling Jet Stream on Jupiter</a>	87962	292	5	03/12	13	6766	3	98
<a href="#">DNA Building Blocks Can Be Made in Space</a>	137244	1450	34	08/11	20	6862	10	97
<a href="#">Astronomers Uncover a Surprising Trend in Galaxy Evolution</a>	47781	461	9	10/12	6	7963	9	98
<a href="#">Saturn's Record-Setting Storm</a>	51405	375	4	10/12	4	12851	7	98
<b>MEDIAN</b>						12851		

DOCUMENTARY / INFORMATIVE	number of views	number of likes	number of dislikes	date posted	months past	views/month	likes/views (%)	%likes
<a href="#">TIRS Over Time</a>	2788	52	8	02/12	14	199	18	86
<a href="#">Aquarius Climate</a>	9039	81	2	05/11	23	393	8	97
<a href="#">Desert R.A.T.S. 2011</a>	13764	103	3	08/11	20	688	7	97
<a href="#">SDO: Exploring the Sun in High Definition</a>	48047	224	2	01/10	40	1201	4	99
<a href="#">Lighting the Sky: NASA's ATREX Mission Launches</a>	21635	147	10	05/12	11	1966	6	93
<a href="#">Desert RATS</a>	71555	246	26	09/10	31	2308	3	90
<a href="#">The Radiation Belt Storm Probe</a>	21620	294	6	09/12	7	3088	13	98
<a href="#">Name That Asteroid!</a>	22826	148	6	09/12	7	3260	6	96
<a href="#">Fermi Finds Radio Bursts from Terrestrial Gamma-ray Flashes</a>	24631	327	6	12/12	4	6157	13	98
<a href="#">Zombie Fomalhaut b: Study of Hubble Data Revives a 'Dead' Exoplanet</a>	127186	619	29	10/12	6	21197	4	95
<b>MEDIAN</b>						<b>2137</b>		

EDUCATIONAL	number of views	number of likes	number of dislikes	date posted	months past	views/month	likes/views (‰)	%likes
<a href="#">Little SDO: Big Sun</a>	4959	51	5	02/10	39	127	10	91
<a href="#">Intro to LIDAR - 2D Version</a>	4668	96	1	04/12	24	194	20	98
<a href="#">Afterschool Universe: Supernova Can Crunch</a>	6332	134	3	07/11	21	301	21	97
<a href="#">Scientists Answer Top Space Weather Questions, Part II</a>	5654	85	4	04/12	12	471	15	95
<a href="#">Aquarius Ocean Circulation</a>	11645	84	2	05/11	23	506	7	97
<a href="#">Counting Craters on the Moon</a>	16027	98	1	09/10	31	517	6	98
<a href="#">Afterschool Universe: Supernova Ball Bounce</a>	27951	220	6	10/11	18	1552	7	97
<a href="#">ATREX Studies Earth's Ultra-High Super Wind</a>	24371	142	7	03/12	13	1874	5	95
<a href="#">Space Weather Vocabulary</a>	4018	122	4	02/13	2	2009	30	96
<a href="#">Van Gogh Sun</a>	19303	170	2	07/12	9	2144	8	98
<a href="#">Afterschool Universe: Life Cycle of a Small Star</a>	29240	278	18	08/12	8	3655	9	93
<a href="#">LRO Reveals "Incredible Shrinking Moon"</a>	158271	248	24	08/10	32	4945	1	91
<a href="#">What is SAM?</a>	47100	371	7	08/12	8	5887	7	98
<a href="#">Scientists Answer Top Space Weather Questions, Part 1</a>	70665	191	4	04/12	12	5888	2	97
<a href="#">MAVEN: Mars Atmospheric Loss</a>	66270	784	21	09/12	7	9467	11	97
<a href="#">Using Quasars to Measure the Earth: A Brief History of VLBI 3D</a>	179920	196	65	06/12	10	17992	1	75
<a href="#">Tour of the Moon</a>	766670	2782	102	03/12	13	58974	3	96
<b>MEDIAN</b>						2009		

PEOPLE PROFILES	number of views	number of likes	number of dislikes	date posted	months past	views/month	likes/views (%)	%likes
<a href="#">Inside Astrobiology: Jason Dworkin</a>	1949	50	2	08/10	32	60	25	96
<a href="#">Inside Astrobiology: Michael Mumma</a>	2954	56	1	07/10	33	89	18	98
<a href="#">Inside Astrobiology: Jaime Cook</a>	4890	68	3	07/10	33	148	13	95
<a href="#">Inside Astrobiology: Joe Nuth</a>	6761	106	4	08/10	32	211	15	96
<a href="#">Space Geodesy Profiles: Carey Noll</a>	2256	42	3	08/12	8	282	18	93
<a href="#">Space Geodesy Profile: Chopo Ma</a>	2919	78	3	07/12	9	324	26	96
<a href="#">Space Geodesy Profiles: Stephen Merkowitz</a>	4738	95	4	07/12	9	526	20	95
<a href="#">Space Geodesy Profiles: Jan McGarry</a>	6458	101	4	08/12	8	807	15	96
<b>MEDIAN</b>						<b>246.5</b>		