

RIEMANN ZENGLAND - SPIRITUAL MATHS STATE: Catalogue of 50 Beautiful Galaxies

No.	Label	Special Name	Type	Constellation	Mag.
1	NGC 925		Spiral	Triangulum	10.1
2	NGC 2841	Tiger's Eye Galaxy	Spiral	Ursa Major	9.2
3	NGC 2903		Spiral	Leo	9
4	NGC 3521		Spiral	Leo	9
5	NGC 3628	Hamburger Galaxy	3	Leo	9.5
6	NGC 4216	Silver Streak Galaxy	2	Virgo	10
7	NGC 4395		Spiral	Canes Venatici	10.2
8	NGC 4450		Spiral	Coma Berenices	10.1
9	NGC 4535	Lost Galaxy of Copeland	Spiral	Virgo	9.7
10	NGC 4651	Umbrella Galaxy/Arp 189	Spiral	Coma Berenices	10.9
11	NGC 4725		Spiral	Coma Berenices	12.4
12	NGC 5033	Waterbug Galaxy	Spiral	Canes Venatici	12
13	NGC 5257	Arp 240 / With NGC 5258	4	Virgo	13
14	NGC 134	Giant Squid Galaxy	Spiral	Sculptor	10.1
15	NGC 908		Spiral	Cetus	10.2
16	NGC 1232	Eye of God Galaxy / Arp 41	Spiral	Eridanus (Borealis)	9.9
17	NGC 1300		Spiral	Eridanus (Borealis)	10.4
18	NGC 1398		Spiral	Fornax	10.4
19	NGC 1532		Spiral	Eridanus (Borealis)	10.7
20	NGC 2997		Spiral	Antlia	9.4
21	NGC 3180	Little Pinwheel Galaxy	Spiral	Ursa Major	12.7
22	NGC 3198		Spiral	Ursa Major	10.3
23	NGC 3344	Sliced Onion Galaxy	Spiral	Leo Minor	9,9
24	NGC 3938		Spiral	Ursa Major	10.4
25	NGC 4490	Cocoon Galaxy	Spiral	Canes Venatici	9,8

No.	Label	Special Name	Type	Constellation	Mag.
26	NGC 5068		Spiral	Virgo	9.9
27	NGC 5426	Arp 271 (+ NGC 5427)	Spiral	Virgo	12.6
28	NGC 5906	Splinter Galaxy	Spiral	Draco	11.8
29	NGC 7497		Spiral	Pegasus	13.3
30	NGC 7793	Bond's Galaxy	Spiral	Sculptor	9,1
31	NGC 772	Fiddlehead Galaxy / Arp 78	Spiral	Aries	10.3
32	NGC 2207	With IC 2163	Spiral	Canis Major	10.7
33	NGC 2623	Arp 243	Spiral	Cancer	13.4
34	NGC 2936	The Penguin Galaxy / Arp 142	E + S	Hydra	13.1
35	NGC 3690	Arp 299	Interacting	Ursa Major	12.9
36	NGC 3808	Arp 87	Interacting	Leo	14.1
37	NGC 4676	Mice Galaxies / Arp 242	I	Coma Berenices	14.1
38	NGC 5216	Keenan's System	-2	Ursa Major	16.1
39	NGC 5218	Keenan's System	3	Ursa Major	12.9
40	NGC 5566	Arp 286	1	Virgo	10.6
41	NGC 6050		4	Hercules	14.9
42	NGC 7742	Fried Egg Galaxy	S0	Pegasus	11.7
43	IC 10	Starburst Galaxy	dIrr	Cassiopeia	9.8
44	Arp 188	Tadpole Galaxy	Interacting	Draco	13.9
45	Arp 273		Interacting	Andromeda	12.9
46	Arp 302	Exclamation Point Galaxy	Interacting	Bootes	14.3
47	VV 784	Cartwheel Galaxy	Spiral	Sculptor	19.3
48	PGC 143	Wolf-Lundmark Melotte Galaxy	IB	Cetus	10.3
49	UGC 5470	Regulus Dwarf Galaxy	11	Leo	10
50	PGC 29653	Sextans A	dI	Sextans	11.5

The 51 st State				
51	M60-UCD1	Dwarf galaxy which has a super-massive black hole	UCD	Virgo