















































































































































**Pattern Name:** Bubble World  
**Designed By:** Michele Sayetta  
**Company:** Heaven and Earth Designs Inc  
**Copyright:** Josephine Wall © 2017  
**Fabric:** Linen 25, White  
 625w X 495h Stitches  
**Size:** 25 Count, 25w X 19-3/4h in

### Floss Used for Full Stitches:

Symbol	Strands	Type	Number	Color
	2	DMC	152	Shell Pink-MD LT
	2	DMC	158	Cornflower Blue-MD VYDK
	2	DMC	160	Gray Blue-MD
	2	DMC	161	Gray Blue
	2	DMC	168	Pewter-VYLT
	2	DMC	169	Pewter-LT
	2	DMC	208	Lavender-VYDK
	2	DMC	223	Shell Pink-LT
	2	DMC	224	Shell Pink-VYLT
	2	DMC	309	Geranium
	2	DMC	310	Black
	2	DMC	315	Antique Mauve-VYDK
	2	DMC	317	Pewter Gray
	2	DMC	327	Lavender-VYDK
	2	DMC	333	Blue Violet-VYDK
	2	DMC	334	Baby Blue-MD
	2	DMC	336	Navy Blue
	2	DMC	402	Mahogany-VYLT
	2	DMC	413	Pewter Gray-DK
	2	DMC	436	Tan
	2	DMC	469	Avocado Green
	2	DMC	520	Fern Green-DK
	2	DMC	524	Fern Green-VYLT
	2	DMC	543	Beige Brown-UL VYLT
	2	DMC	550	Violet-VYDK
	2	DMC	552	Violet-MD
	2	DMC	553	Violet
	2	DMC	647	Beaver Gray-MD
	2	DMC	648	Beaver Gray-LT
	2	DMC	728	Topaz
	2	DMC	729	Old Gold-MD
	2	DMC	758	Terra Cotta-VYLT

Symbol	Strands	Type	Number	Color
		2	DMC 760	Salmon
		2	DMC 779	Cocoa-DK
		2	DMC 783	Topaz-MD
		2	DMC 791	Cornflower Blue-VYDK
		2	DMC 792	Cornflower Blue-DK
		2	DMC 794	Cornflower Blue-LT
		2	DMC 796	Royal Blue-DK
		2	DMC 797	Royal Blue
		2	DMC 798	Delft Blue-DK
		2	DMC 814	Garnet-DK
		2	DMC 815	Garnet-MD
		2	DMC 820	Royal Blue-VYDK
		2	DMC 823	Navy Blue-DK
		2	DMC 832	Golden Olive
		2	DMC 890	Pistachio Green-ULDK
		2	DMC 898	Coffee Brown-VYDK
		2	DMC 902	Antique Mauve-VYDK
		2	DMC 921	Copper
		2	DMC 922	Copper-LT
		2	DMC 930	Antique Blue-DK
		2	DMC 931	Antique Blue-MD
		2	DMC 932	Antique Blue-LT
		2	DMC 938	Coffee Brown-ULDK
		2	DMC 939	Navy Blue-VYDK
		2	DMC 975	Golden Brown-DK
		2	DMC 3042	Antique Violet-LT
		2	DMC 3328	Salmon-DK
		2	DMC 3348	Yellow Green-LT
		2	DMC 3350	Dusty Rose-ULDK
		2	DMC 3354	Dusty Rose-LT
		2	DMC 3363	Pine Green-MD
		2	DMC 3371	Black Brown
		2	DMC 3687	Mauve
		2	DMC 3721	Shell Pink-DK
		2	DMC 3722	Shell Pink-MD
		2	DMC 3727	Antique Mauve-LT
		2	DMC 3731	Dusty Rose-VYDK
		2	DMC 3743	Antique Violet-VYLT
		2	DMC 3776	Mahogany-LT
		2	DMC 3778	Terra Cotta-LT
		2	DMC 3779	Rosewood-ULVYLT
		2	DMC 3787	Beige Gray-VYDK

Symbol	Strands	Type	Number	Color
 	2	DMC	3799	Pewter Gray-VYDK
 	2	DMC	3803	Mauve-MD
 	2	DMC	3807	Cornflower Blue
 	2	DMC	3814	Aquamarine
 	2	DMC	3827	Golden Brown-Pale
 	2	DMC	3830	Terra Cotta-MD
 	2	DMC	3848	Teal Green-MD
 	2	DMC	3854	Autumn Gold-MD
 	2	DMC	3858	Rosewood-MD
 	2	DMC	3860	Cocoa
 	2	DMC	3861	Cocoa-LT
 	2	DMC	3862	Mocha Beige-DK
 	2	DMC	3863	Mocha Beige-MD

## Usage Summary

Strands Per Skein: 6

Skein Length: 313.0 in

Type	Number	Full	Half	Quarter	Petite	Back(in)	Str(in)	Spec(in)	French	Bead	Skein Est.
DMC	152	9915	0	0	0	0.0	0.0	0.0	0	0	2.707
DMC	158	5313	0	0	0	0.0	0.0	0.0	0	0	1.451
DMC	160	6335	0	0	0	0.0	0.0	0.0	0	0	1.730
DMC	161	7945	0	0	0	0.0	0.0	0.0	0	0	2.170
DMC	168	1038	0	0	0	0.0	0.0	0.0	0	0	0.283
DMC	169	7195	0	0	0	0.0	0.0	0.0	0	0	1.965
DMC	208	2020	0	0	0	0.0	0.0	0.0	0	0	0.552
DMC	223	9877	0	0	0	0.0	0.0	0.0	0	0	2.697
DMC	224	1115	0	0	0	0.0	0.0	0.0	0	0	0.304
DMC	309	101	0	0	0	0.0	0.0	0.0	0	0	0.028
DMC	310	3450	0	0	0	0.0	0.0	0.0	0	0	0.942
DMC	315	7740	0	0	0	0.0	0.0	0.0	0	0	2.114
DMC	317	9326	0	0	0	0.0	0.0	0.0	0	0	2.547
DMC	327	16782	0	0	0	0.0	0.0	0.0	0	0	4.583
DMC	333	1463	0	0	0	0.0	0.0	0.0	0	0	0.399
DMC	334	2459	0	0	0	0.0	0.0	0.0	0	0	0.671
DMC	336	4786	0	0	0	0.0	0.0	0.0	0	0	1.307
DMC	402	1123	0	0	0	0.0	0.0	0.0	0	0	0.307
DMC	413	6164	0	0	0	0.0	0.0	0.0	0	0	1.683
DMC	436	2576	0	0	0	0.0	0.0	0.0	0	0	0.703
DMC	469	911	0	0	0	0.0	0.0	0.0	0	0	0.249
DMC	520	656	0	0	0	0.0	0.0	0.0	0	0	0.179
DMC	524	1758	0	0	0	0.0	0.0	0.0	0	0	0.480
DMC	543	1341	0	0	0	0.0	0.0	0.0	0	0	0.366
DMC	550	10267	0	0	0	0.0	0.0	0.0	0	0	2.804
DMC	552	8521	0	0	0	0.0	0.0	0.0	0	0	2.327
DMC	553	5269	0	0	0	0.0	0.0	0.0	0	0	1.439
DMC	647	2092	0	0	0	0.0	0.0	0.0	0	0	0.571
DMC	648	2094	0	0	0	0.0	0.0	0.0	0	0	0.572
DMC	728	260	0	0	0	0.0	0.0	0.0	0	0	0.071
DMC	729	510	0	0	0	0.0	0.0	0.0	0	0	0.139
DMC	758	2791	0	0	0	0.0	0.0	0.0	0	0	0.762
DMC	760	2697	0	0	0	0.0	0.0	0.0	0	0	0.736
DMC	779	7091	0	0	0	0.0	0.0	0.0	0	0	1.936
DMC	783	353	0	0	0	0.0	0.0	0.0	0	0	0.096
DMC	791	4337	0	0	0	0.0	0.0	0.0	0	0	1.184

Type	Number	Full	Half	Quarter	Petite	Back(in)	Str(in)	Spec(in)	French	Bead	Skein Est.
■ DMC 792	792	3234	0	0	0	0.0	0.0	0.0	0	0	0.883
■ DMC 794	794	1002	0	0	0	0.0	0.0	0.0	0	0	0.274
■ DMC 796	796	1071	0	0	0	0.0	0.0	0.0	0	0	0.292
■ DMC 797	797	2009	0	0	0	0.0	0.0	0.0	0	0	0.549
■ DMC 798	798	2068	0	0	0	0.0	0.0	0.0	0	0	0.565
■ DMC 814	814	1797	0	0	0	0.0	0.0	0.0	0	0	0.491
■ DMC 815	815	1270	0	0	0	0.0	0.0	0.0	0	0	0.347
■ DMC 820	820	2538	0	0	0	0.0	0.0	0.0	0	0	0.693
■ DMC 823	823	8641	0	0	0	0.0	0.0	0.0	0	0	2.360
■ DMC 832	832	1050	0	0	0	0.0	0.0	0.0	0	0	0.287
■ DMC 890	890	1170	0	0	0	0.0	0.0	0.0	0	0	0.319
■ DMC 898	898	2340	0	0	0	0.0	0.0	0.0	0	0	0.639
■ DMC 902	902	4608	0	0	0	0.0	0.0	0.0	0	0	1.258
■ DMC 921	921	1124	0	0	0	0.0	0.0	0.0	0	0	0.307
■ DMC 922	922	502	0	0	0	0.0	0.0	0.0	0	0	0.137
■ DMC 930	930	3081	0	0	0	0.0	0.0	0.0	0	0	0.841
■ DMC 931	931	2463	0	0	0	0.0	0.0	0.0	0	0	0.673
■ DMC 932	932	2636	0	0	0	0.0	0.0	0.0	0	0	0.720
■ DMC 938	938	7830	0	0	0	0.0	0.0	0.0	0	0	2.138
■ DMC 939	939	4295	0	0	0	0.0	0.0	0.0	0	0	1.173
■ DMC 975	975	5089	0	0	0	0.0	0.0	0.0	0	0	1.390
■ DMC 3042	3042	6763	0	0	0	0.0	0.0	0.0	0	0	1.847
■ DMC 3328	3328	2005	0	0	0	0.0	0.0	0.0	0	0	0.548
■ DMC 3348	3348	894	0	0	0	0.0	0.0	0.0	0	0	0.244
■ DMC 3350	3350	346	0	0	0	0.0	0.0	0.0	0	0	0.094
■ DMC 3354	3354	851	0	0	0	0.0	0.0	0.0	0	0	0.232
■ DMC 3363	3363	999	0	0	0	0.0	0.0	0.0	0	0	0.273
■ DMC 3371	3371	5624	0	0	0	0.0	0.0	0.0	0	0	1.536
■ DMC 3687	3687	4945	0	0	0	0.0	0.0	0.0	0	0	1.350
■ DMC 3721	3721	1906	0	0	0	0.0	0.0	0.0	0	0	0.520
■ DMC 3722	3722	9513	0	0	0	0.0	0.0	0.0	0	0	2.598
■ DMC 3727	3727	1300	0	0	0	0.0	0.0	0.0	0	0	0.355
■ DMC 3731	3731	2389	0	0	0	0.0	0.0	0.0	0	0	0.652
■ DMC 3743	3743	606	0	0	0	0.0	0.0	0.0	0	0	0.165
■ DMC 3776	3776	1815	0	0	0	0.0	0.0	0.0	0	0	0.496
■ DMC 3778	3778	5694	0	0	0	0.0	0.0	0.0	0	0	1.555
■ DMC 3779	3779	1400	0	0	0	0.0	0.0	0.0	0	0	0.382
■ DMC 3787	3787	1250	0	0	0	0.0	0.0	0.0	0	0	0.341
■ DMC 3799	3799	4382	0	0	0	0.0	0.0	0.0	0	0	1.197
■ DMC 3803	3803	764	0	0	0	0.0	0.0	0.0	0	0	0.209
■ DMC 3807	3807	2746	0	0	0	0.0	0.0	0.0	0	0	0.750
■ DMC 3814	3814	95	0	0	0	0.0	0.0	0.0	0	0	0.026

Type	Number	Full	Half	Quarter	Petite	Back(in)	Str(in)	Spec(in)	French	Bead	Skein Est.
DMC	3827	1641	0	0	0	0.0	0.0	0.0	0	0	0.448
DMC	3830	3218	0	0	0	0.0	0.0	0.0	0	0	0.879
DMC	3848	355	0	0	0	0.0	0.0	0.0	0	0	0.097
DMC	3854	419	0	0	0	0.0	0.0	0.0	0	0	0.114
DMC	3858	3175	0	0	0	0.0	0.0	0.0	0	0	0.867
DMC	3860	11004	0	0	0	0.0	0.0	0.0	0	0	3.005
DMC	3861	10172	0	0	0	0.0	0.0	0.0	0	0	2.778
DMC	3862	1915	0	0	0	0.0	0.0	0.0	0	0	0.523
DMC	3863	3700	0	0	0	0.0	0.0	0.0	0	0	1.010