

Candy Analysis: Skittles

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<https://malialitman.files.wordpress.com/2013/07/skittles.jpg>

Skittles!



My Favorite Candy

<http://i1270.photobucket.com/albums/jj620/PainfullyForsaken/skittles3.jpg>
<http://www.icecream.com.org.uk/images/marsSkittlesCrazyCoresEtc.jpg>

http://i4.bp.blogspot.com/_zFySj-xuavE/TN2886Rq6WII/AAAAAAAAAAM/HYz34VVGT3U/s1600/129284197_tp.jpg

Skittles

I prefer Skittles because they have many different flavors and it keeps eating them very interesting!



<http://upload.wikimedia.org/wikipedia/commons/c/ca/Skittles-Louisiana-2003.jpg>
<http://stuffpoint.com/mandm/image/255762-mandm-mandm.jpg>

M&M's

I would rather have Skittles because M&M's are all just one flavor and get boring after a while!



Bags of Similar Weight

If you have multiple bags of a similar weight they will not have an identical number of candies. The numbers will vary around an average amount!



<http://i5.walmartimages.com/dfw/dce07b8c-ade2/k2-3b2021fb-1759-452d-9b0d-c4ef1af444aa.v2.jpg>



<http://upload.wikimedia.org/wikipedia/en/thumb/6/6e/Skittles-Wild-Berry-Wrapper-Small.jpg/120px-Skittles-Wild-Berry-Wrapper-Small.jpg>



http://ecx.images-amazon.com/images/I/71wg4AjaiZL_SX425_.jpg

Are Colors Equally Distributed?

Colors are not equally distributed between each pack. By looking at this chart you can see that there are many different combinations of colors within the packs of skittles.

	Peyton Shuckhart	Oksanna Scheid	Natalee Huguez
	Tropical	Tropical	Original
	5	5	5
	61.5g	61.5g	61.5g
Red		0	10
Orange	9	11	8
Green	3	0	0
Yellow	14	10	18
Blue	13	14	0
Brown		0	0
Purple		0	14
Pink	21	12	0
Light Green		11	11
Total Number of Candy		58	61

Color Distribution Based on Size

The color distribution varies from bag to bag. Each bag contains a different amount of each color and as the bag gets larger in size the number of candies will vary more and more.

