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A metric measure space whose measure is doubling and supports a p -Poincaré inequality is said to be of bounded geometry. A more complete theory of quasiconformal mappings and potential theory can be developed for such spaces, as demonstrated for example by the work of Heinonen, Koskela, Shanmugalingam, and Tyson. We will discuss how the procedures of sphericalization and flattening of a metric measure space with bounded geometry in turn yields a metric measure space with bounded geometry. (Received January 02, 2014)