

Fun Fact

- ▶ *Topology* looks at which properties of an object stay the same when you stretch and twist it (no tearing or gluing).
- ▶ Objects that often come up in topology: (*one-twist*) *Mobius Strip*, *Torus*
- ▶ Famous example- the donut and the coffee cup
 - ▶ <http://www.youtube.com/watch?v=4iHjt20vqag>
 - ▶ <http://en.wikipedia.org/wiki/Topology>
- ▶ Topology party trick: Cutting a bagel (torus) into two linked two-twist Mobius strips.
<http://www.georgehart.com/bagel/bagel.html>