

Review of: "Cooling Beer With a Wet Paper Towel"

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The authors used wet paper to simulate the cooling time of a beer bottle in a unique way. Representation is very unique. They conducted simulations, which were validated by experimental results. They observed that boosting advection by placing beers near the freezer fan lowered cooling time from 21.1C to 7.2C by 60%-70%; the wet paper towel had no effect. They discovered that using a wet paper towel reduced cooling time by around 25% when using two lower levels of advection. It would be more interesting if they included an energy-saving rate for cooling the beer bottle with a wet paper towel.