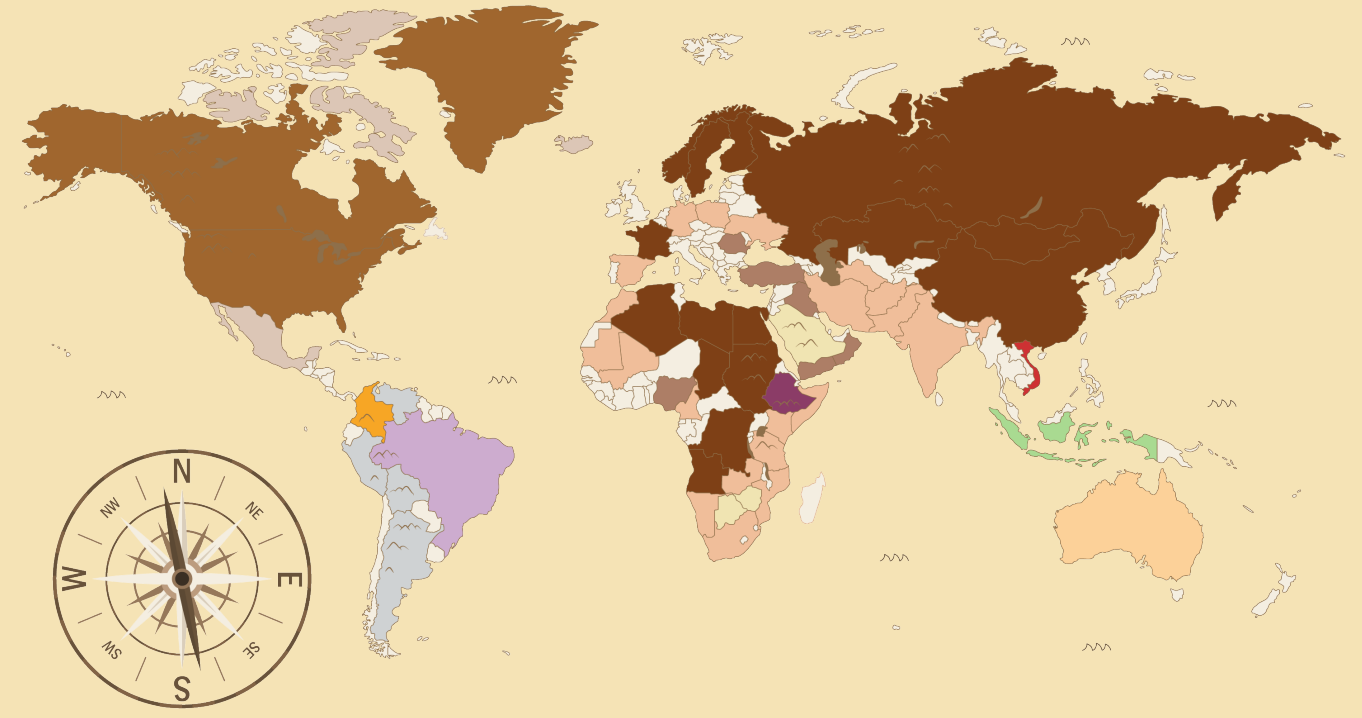


COFFEE MANUAL

Timeline

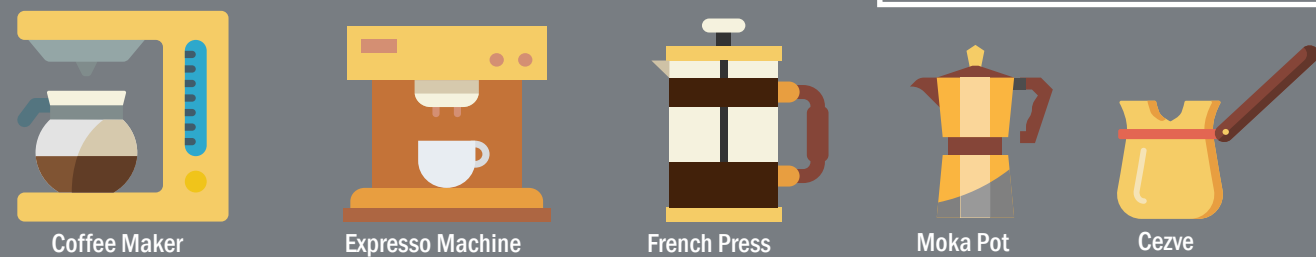
- Before 1000A.D**
Members of the Galla use berries from coffee tree, ground up and mixed with animal fat to give them energy during the day
- 1453**
Ottoman Turks bring coffee to Constantinople.
- 1475**
The world's first coffee shop, "Kiva Han", opened in Constantinople.
- 1600**
Coffee is brought to Venice by Italian traders and starts spreading the West hemisphere.
- 1607**
Captain John Smith was one of the founders the colony of Virginia at Jamestown and introduces coffee to North America.
- 1645**
Italy gets its first coffeeshouse.
- 1672**
First coffeeshouse opens in Paris.
- 1690**
The Dutch smuggle a coffee plant out of the Arab port of Mocha and become the first to transport and cultivate coffee commercially.
- 1900**
Hills Bros. starts to pack roast coffee in vacuum tins which marks the moment of the decline of the local roasting shops and coffee mills.
- 1901**
Japanese-American chemist Satori Kato of Chicago invents the first soluble instant coffee.
- 1920**
As the Prohibition starts in the United States, coffee sales rise.
- 1940**
The US imports 70 percent of the world coffee crop.
- 1946**
In Italy, Achilles Gaggia perfects his espresso machine.
- 1971**
Starbucks opens its first store in Seattle's Pike Place public market.



Stages of Roasting

 Unroasted Green Beans 22 °C Drying Phase 165 °C	 Light Roast Cinnamon Roast 196 °C New England Roast 205 °C	 Medium Roast American Roast 210 °C City Roast 219 °C	 Dark Roast Full City Roast 225 °C Vienna Roast 230 °C French Roast 240 °C Italian Roast 245 °C
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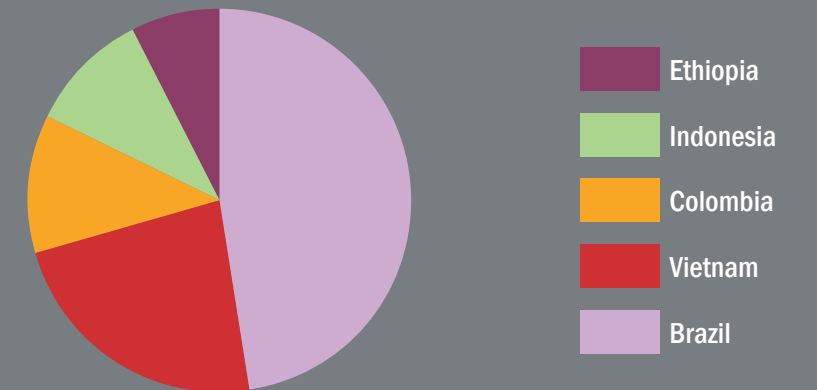
Coffee Machines



Drinks



Coffee Production



Coffee Consumption: Over 50% of Americans over 18 years of age drink coffee every day. This represents over 150 million daily drinkers. 30 million American adults drink specialty coffee beverages daily; which include a mocha, latte, espresso, café mocha, cappuccino, frozen/iced coffee beverages, etc.