Analyze the determinates of demand and how they affect the demand curve

#### What does a demand curve show

- A demand curve shows the quantity demanded of a good or service at each possible price
- Demand Schedule- used for economic analysis to show the relationship between two statistics or concepts (price and QD in this case)

Price	Qd
2	8000
3	7000
4	6000
5	5000
6	4000
7	3000
8	2000
9	1000

- QD is a specific point along the demand curve. The only way to change the QD us cause by a change in price.
- QD being affected by the real income effect, substitution effect, and diminishing marginal utility.
- A change in demand is different than a change in QD.

- Something other than price can cause a demand as a while to increase or decrease.
- This is know as a change in demand. And is represented by a shift of the entire curve. This is different then movement from point to point along the curve.
- Meaning if demand increases, people will buy more of a good or service at any and all prices. If demand decreases people will buy less at all prices.

## Changes in population

- When population increases or decreases, opportunities to buy and sell increases or decreases.
- Regardless of price, goods and services will be in higher or lower demand simply because there are more of less people in an area demanding them.

# Changes in income

- Demand for most goods and services depends on income. Your demand for goods and services would decrease overall if your income decreased.
- This is not the same as Real Income Effect

## Changes in tastes and preferences

- Tastes and preferences refer to what people like or prefer: what's currently in or fashionable
- When an item becomes a fad, more are sold are every possible price.

#### Substitutes

- Substitutes are goods and services or similar design, purpose, and price that fulfil the same want or need.
- People will buy more of the cheaper substitute at all prices so long as it remains cheaper than the substitute.
- Not to be confused with the substitution effect

# Complementary Goods

- A product often used in combination with another product
- When two goods are complementary products, the decrease in the price of one will increase the demand for it as well as its complementary good.

### Changes in future expectations

 When consumers expect the future price of good or service to go up or down, the current demand for that good or service will go up or down.