## the study of economics

what is it?



## big picture stuff: economics

- economics is a social science—which is the study of how people interact with each other
  - key concept: people think! we are not robots so our individual behavior is not always predictable, but large group behavior is actually quite predictable and therefore "studyable"
- this is what economists use to study our behavior



## big picture stuff: economics

- logic of economics...
  - earth has limited resources
  - resources are used to produce goods and services
  - people have infinite wants and needs
  - there is a conflict between finite resources and infinite needs and wants
  - people can't have everything they want so resources must be rationed in some way
  - this is where economics comes in
- economics is the study of how scarce resources are allocated to fulfill infinite wants of consumers



## core economic terms

words you need to know...

- goods: physical objects that are capable of being touched (tangible) such as vegetables, meat or motorcars
- *services*: intangible things that cannot be touched such as motorcycle repairs, haircuts or insurance
- wants: things that we would like to have but are not necessary for our immediate physical survival, such as iPhones and televisions
- needs: things that we must have to survive, such as food, shelter, and clothing
- resources: goods used to produce other goods, i.e. land, labor, capital, entrepreneurship—also known as factors of production

