What could a Nanofactory make?
Timeline -- Computers

1960's – centralized $M machines
1970's – $100K, at small companies
   hobbyist machines
1980's – $5k – the PC
   spreadsheets
1990's – “a meg and a MIPS”
   desktop publishing
2000's – “a gig and a GIPS”
   moviemaking
Timeline -- Fabricators

1990's – centralized $M CNC shops
2000's – $100K rapid prototyping hobbyist machines
2010's – $5k – home fabbers plastic/electronic gadgets
2020's – nanoblock factories most manufactured items
2030's – full molecular synthesis food, flying cars
Raw materials

Metals
Plastics
Ceramics
Wax
Composites
Icing, chocolate
Raw materials

Legos?
Raw materials

Nanoblocks
The human body is 96% CHON
Carbon 18%, Hydrogen 10%, Oxygen 65%, Nitrogen 3%

Wood 99%
Plastics typically 100%
Food: fats 100%, protein ~98%, carbohydrates 100%

Other useful elements: sulfur, silicon, boron, copper, etc for food, calcium, phosphorus, sodium, magnesium ...
Speed
Speed
Speed
Apples
Bicycles
Cups of Coffee
Diamonds
Folding Furniture
Headphones
Ice Cream
Jackets
Knives
Lights
Money
Nanofactories
Office Supplies
Perambulators
Queens
Sex Toys
Tennis Racquets
Utility Fog
Volantors
Xylophones
Yurts
but not Zircons!