20 minutes calculus:

https://www.youtube.com/watch?v=EX\_is9LzFSY

https://www.youtube.com/watch?v=-btG59t\_Uag

Instantaneous rate of change = derivative

Secant line

Tangent line

Straight line

0/0

Indeterminate form

Approach 0

Limit

derivative = slope of the tangent line

Product rule

Quotient rule

Composite function = chain rule

Implicit differentiation

dy/dx is a noun

d/dx is a verb

Linear approximation

f(x+dx) = f(x) +f’(x)dx

max

min

inflection = 2 derivative

asymptote

Area under curve

Anti-derivative