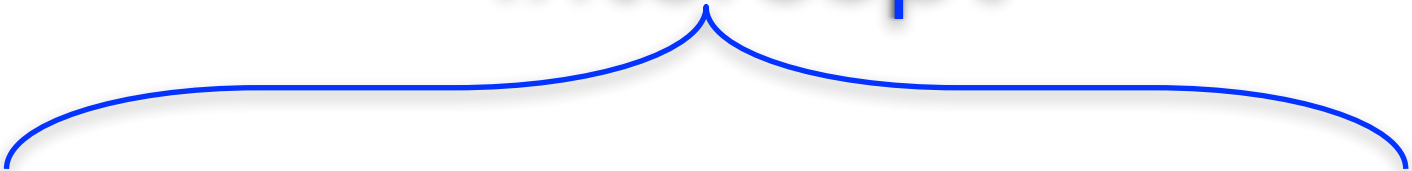


With Government

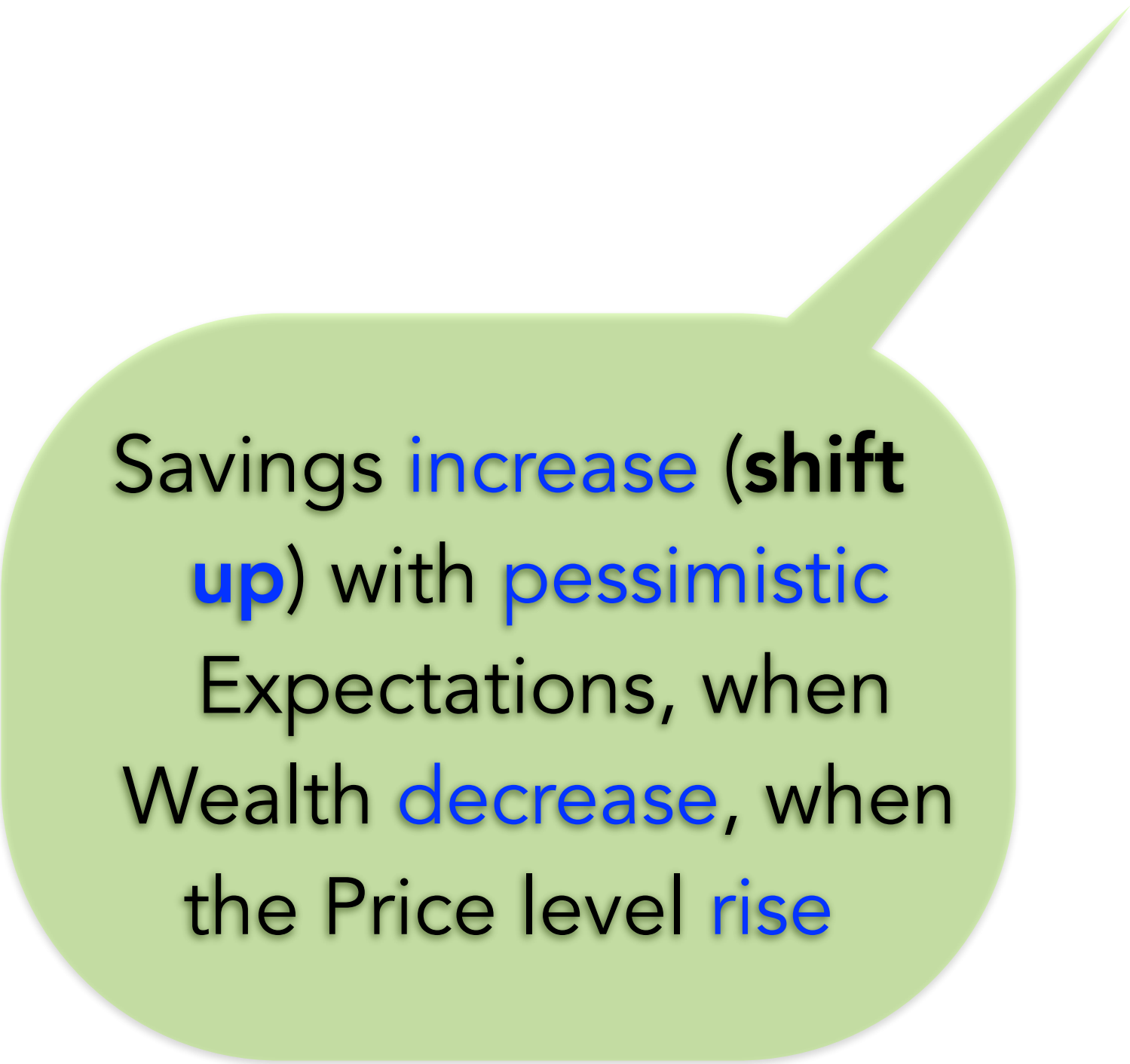
Slope



Intercept



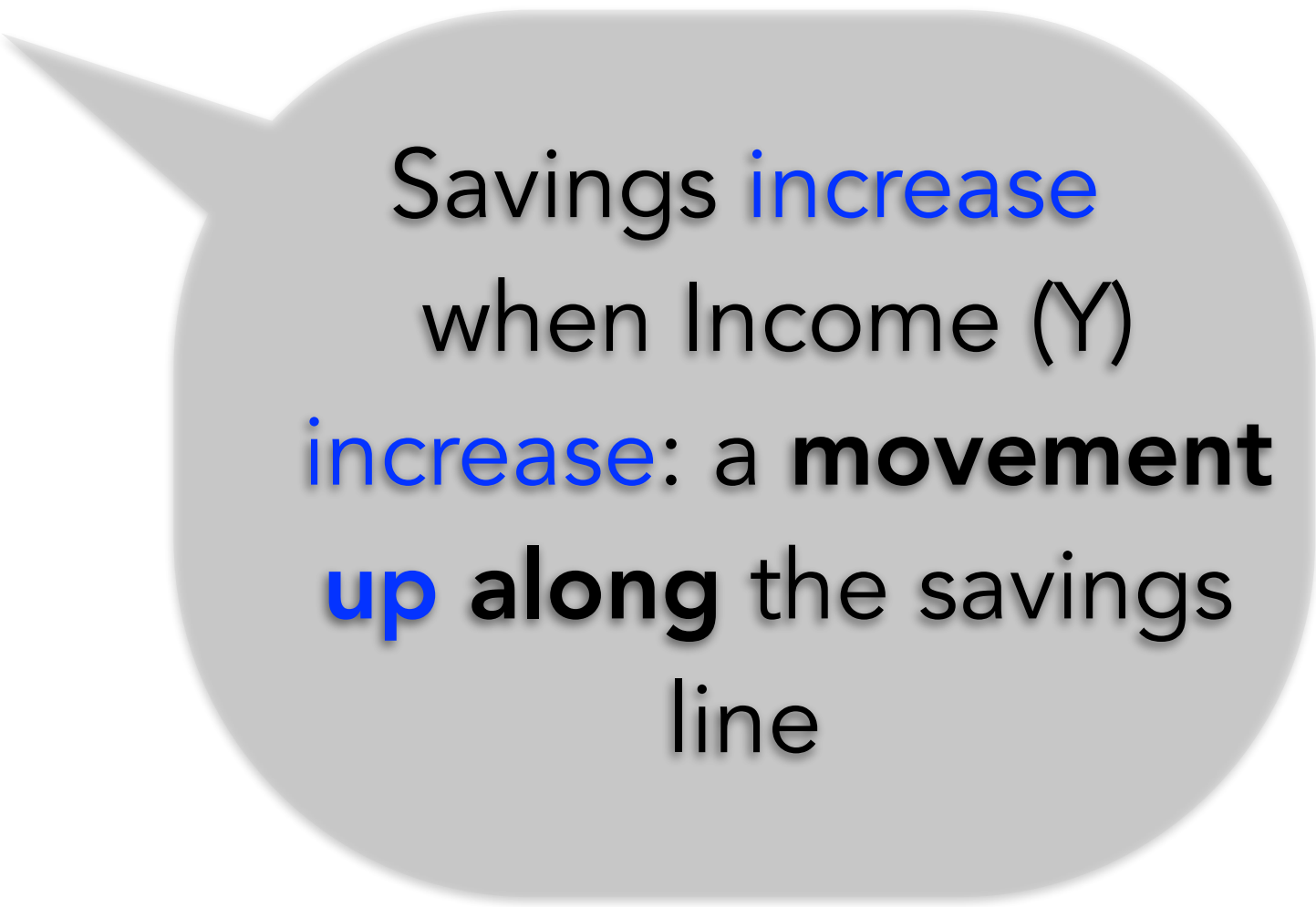
$$S = -a - \text{MPS}_T x + \text{MPS}_{Tr} + \text{MPS}_Y$$




Savings **increase** (**shift up**) with **pessimistic** Expectations, when Wealth **decrease**, when the Price level **rise**



Savings **increase**
(**shift up**) when
Taxes **decrease**



Savings **increase**
when Income (Y)
increase: a **movement**
up **along** the savings
line



Savings **increase**
(**shift up**) when
Transfers increase

W









a





S

d



C





a

S

e

b

Y



T





a



e

a

a











U



b

e













C

h

a



9







S

a

V





9

S



S

p



S









e



S

[REDACTED]

[REDACTED]



M

P

S











W



e

n





a



S



e



S



n

C





a

S

e

b

Y













e

C



a



9

e





S

V





9

S



S

p



S











S

[REDACTED]

[REDACTED]



M

P

S











When taxes decrease by ΔT_x (a negative number), the change in

Savings is positive

$$\Delta S = -MPS(-\Delta T_x)$$

With Government

$$S = \underbrace{-a - \text{MPS } T_x + \text{MPS } T_r}_{\text{Intercept}} + \underbrace{\text{MPS}}_{\text{Slope}} Y$$

Savings **increase**
(**shift up**) when
Taxes **decrease**

Savings **increase**
(**shift up**) when
Transfers increase

When taxes **decrease** by ΔT_x (a
negative number), the change in
Savings is **positive**
 $\Delta S = -\text{MPS}(-\Delta T_x)$

When transfers **increase** by ΔT_r , the
change in Savings is **positive**
 $\Delta S = +\text{MPS}(\Delta T_r)$

Warning!