

Quantity
of Bonds

Supply of Bonds

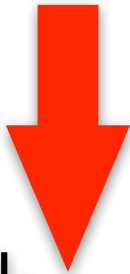


Bond Price

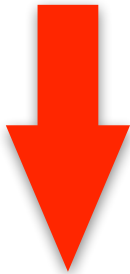


The effect of a purchase of bonds by the Fed
on the Bond Market

Feedbuys Bonds



Reduces the amount of
bonds available for sale in
the Open Market



The Supply of bonds
decrease



A leftward shift in the Supply of bonds

Assume the Bond Market
starts at equilibrium



P_e ————— ●

Q_0^b

S₁




P_0

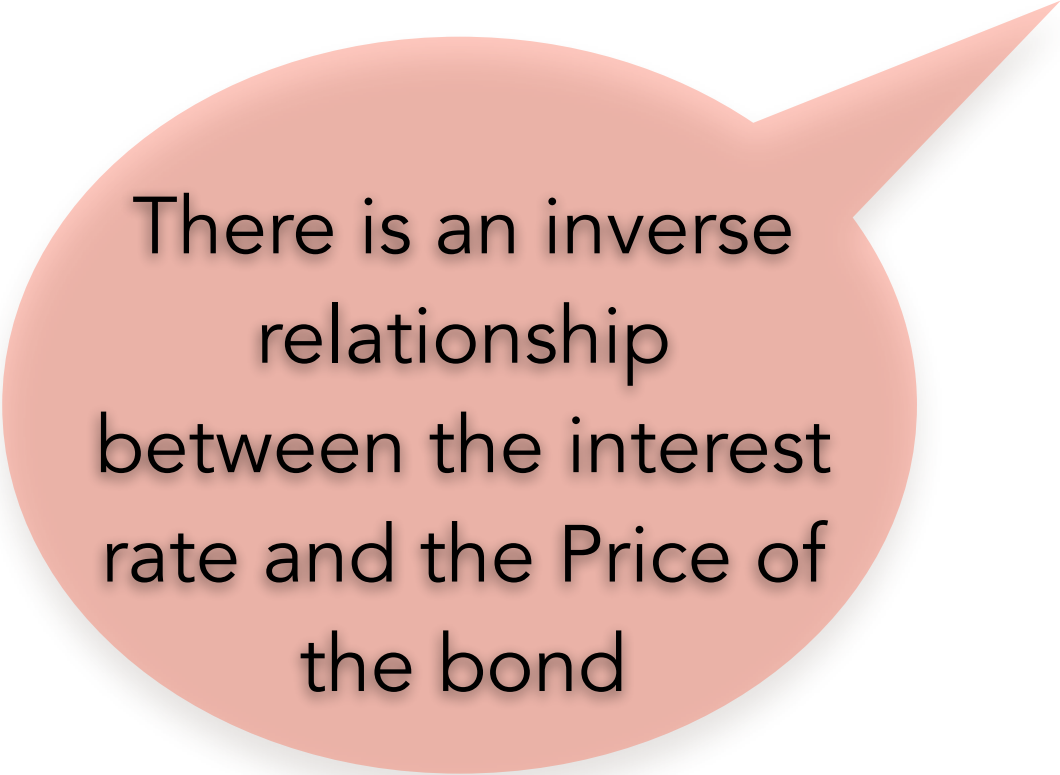
Q_0^b

The bond price **rise** to
a new equilibrium

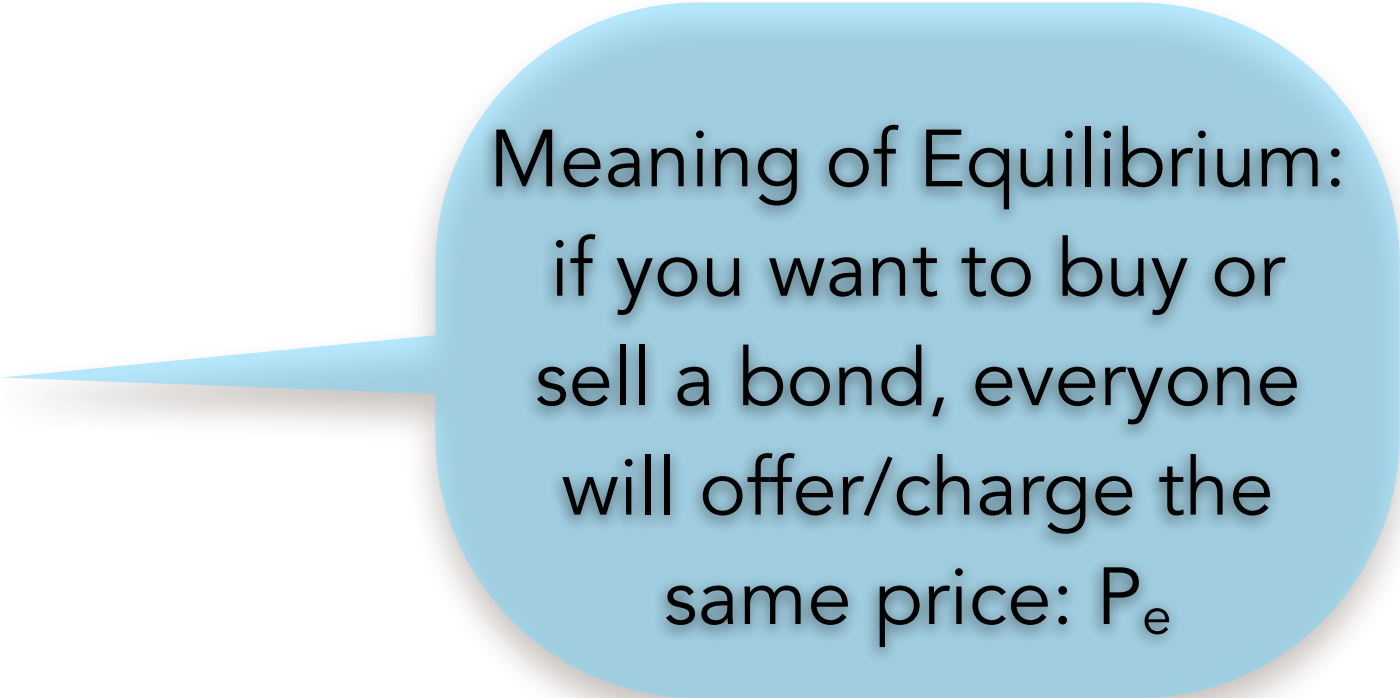





As the bond price
rise, the bond's
interest rate/yield
drops



There is an inverse
relationship
between the interest
rate and the Price of
the bond

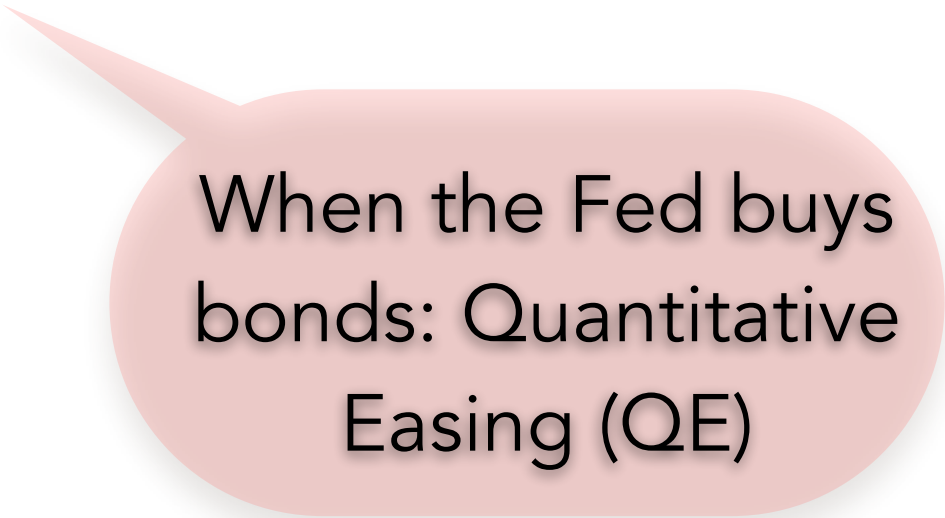


Meaning of Equilibrium:
if you want to buy or
sell a bond, everyone
will offer/charge the
same price: P_e



Meaning of Equilibrium:
if you want to buy or
sell a bond, everyone
will offer/charge the
same price: P_0

So



When the Fed buys
bonds: Quantitative
Easing (QE)

The effect of a **purchase** of bonds by the Fed on the Bond Market

