## Disposable Income( $Y^d$ ) = Income (Y) -Taxes(Tx) + Transfers(Tr)

## Disposable Income: Income left for consumption and saving after paying Taxes and receiving Transfers

Without Government: C = a + MPC(Y)

## We need to change the consumption function to reflect this change:

With Government: C = a + MPC(Y-Tx+Tr)

 $Y^d = Y - Tx + Tr$ 

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## With Government