Sub Stocks()

'Declare variables

Dim TotalVolume As LongLong

Dim LastRow As LongLong

Dim SummaryRowNo As Integer

Dim YearOpenPrice As Double

Dim YearClosePrice As Double

Dim ws As Worksheet

For Each ws In ThisWorkbook.Worksheets

ws.Activate

'Autofit columns to text

ws.Columns("A:Q").AutoFit

'Reset variables for each worksheet

TotalVolume = 0

PriceChange = 0

LastRow = Cells(Rows.Count, 1).End(xlUp).Row

SummaryRowNo = 2

YearOpenPrice = Cells(2, 3).Value

'Insert headers

Cells(1, 9).Value = "Ticker Symbol"

Cells(1, 10).Value = "Yearly Change"

Cells(1, 11).Value = "Percent Change"

Cells(1, 12).Value = "Total Stock Volume"

'Create nested For Loop to go through data row by row

For i = 2 To LastRow

'add volume

TotalVolume = TotalVolume + Cells(i, 7).Value

'If change in stock name

If Cells(i, 1).Value <> Cells(i + 1, 1).Value Then

'print ticker symbol in summary row

Cells(SummaryRowNo, 9).Value = Cells(i, 1).Value

'enter yearly change in summary row

Cells(SummaryRowNo, 10).Value = Cells(i, 6).Value - YearOpenPrice

Range("J" & SummaryRowNo).NumberFormat = "#.00"

'Add cell color if yearly change is positive/negative

If Cells(SummaryRowNo, 10).Value >= 0 Then

Cells(SummaryRowNo, 10).Interior.Color = vbGreen

Else: Cells(SummaryRowNo, 10).Interior.Color = vbRed

End If

'calculate percent change

Cells(SummaryRowNo, 11).Value = FormatPercent(Cells(SummaryRowNo, 10).Value / YearOpenPrice)

'enter total volume for stock

Cells(SummaryRowNo, 12).Value = TotalVolume

'Reset to zero

TotalVolume = 0

'move down row of summary table

SummaryRowNo = SummaryRowNo + 1

'set open price for next stock

YearOpenPrice = Cells(i + 1, 3).Value

End If

Next i

'Add to your script to return the stock with the "Greatest % increase",

' "Greatest % decrease", and "Greatest total volume".

Dim GreatestIncrease As Double

Dim GreatestDecrease As Double

Dim GreatestTotalVol As LongLong

Dim GreatestIncrTick As String

Dim GreatestDecrTick As String

Dim GreatestVolTick As String

Cells(2, 15).Value = "Greatest % Increase"

Cells(3, 15).Value = "Greatest % Decrease"

Cells(4, 15).Value = "Greatest Total Volume"

Cells(1, 16).Value = "Ticker"

Cells(1, 17).Value = "Value"

GreatestIncrease = Cells(2, 11).Value

GreatestDecrease = Cells(2, 11).Value

GreatestTotalVol = Cells(2, 12).Value

For i = 2 To (SummaryRowNo - 1)

'Calculate greatest increase

If Cells(i, 11).Value > GreatestIncrease Then

GreatestIncrease = Cells(i, 11).Value

GreatestIncrTick = Cells(i, 9).Value

End If

'Calculate greatest decrease

If Cells(i, 11).Value < GreatestDecrease Then

GreatestDecrease = Cells(i, 11).Value

GreatestDecrTick = Cells(i, 9).Value

End If

'Calculate greatest total volume

If Cells(i, 12).Value > GreatestTotalVol Then

GreatestTotalVol = Cells(i, 12).Value

GreatestVolTick = Cells(i, 9).Value

End If

Next i

'Enter values in spreadsheet

Cells(2, 17).Value = FormatPercent(GreatestIncrease)

Cells(2, 16).Value = GreatestIncrTick

Cells(3, 17).Value = FormatPercent(GreatestDecrease)

Cells(3, 16).Value = GreatestDecrTick

Cells(4, 17).Value = GreatestTotalVol

Cells(4, 16).Value = GreatestVolTick

Next ws

End Sub