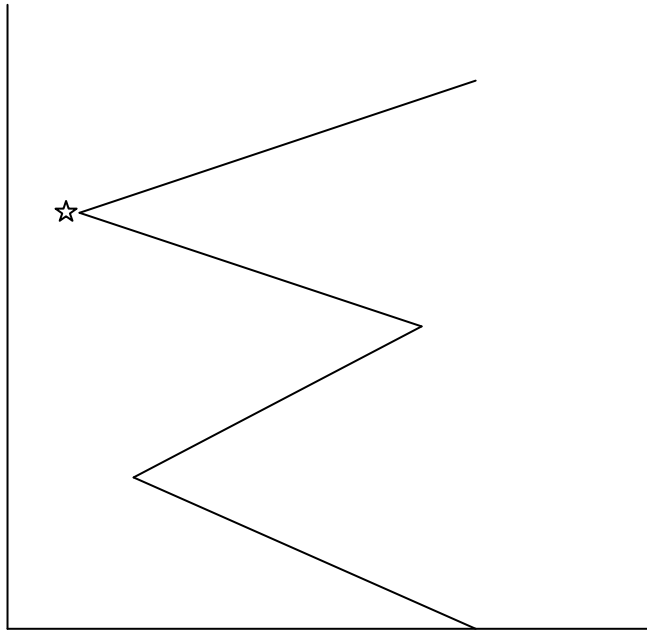


Ch 13 Worksheet (in addition to blank 3-cell model)

Provide appropriate labels for this diagram (name layers, axes, etc.):



Terms/Concepts:

atmosphere

weather (relation. to E-S animation?)

climate (Mark Twain)

inversion

3-cell global circulation model

- convection, surface winds & pressure, Hadley cells

Coriolis effect

outdoor air pollution

natural vs. anthropogenic

primary vs. secondary

6 EPA criteria pollutants

CO

SO₂

NO₂

O₃ (Tropo-)

PM

Pb

toxic air pollutants

industrial vs. photochemical smog

“Ozone Hole” CFCs

acidic deposition

indoor air pollution

developing vs. developed nations

VOCs (sick-building syndrome)

So, now what do we do???