

# SIO 15 LECTURE 19: THUNDERSTORMS AND TORNADOES

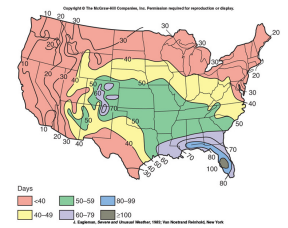
Leftovers from Lecture 17

## Miscellaneous

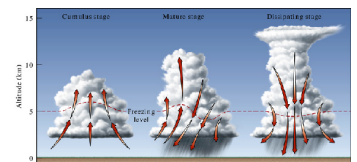
### Thunderstorms

Causes

Thunderstorms in the U.S.



Ordinary Rain Storms vs Thunderstorms

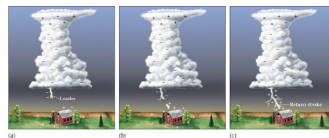


Microbursts

Hail

### Lightning

How does it work?



Fatality rates

# Tornadoes



# What makes Tornadoes Destructive?

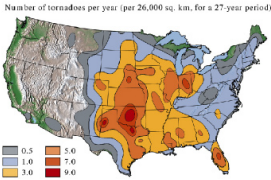


# The Fujita Scale

# Tornadoes and Thunderstorms

# U.S. Tornadoes throughout the year

# Tornado Alley



# Conditions for Tornadoes to Form

