Parts of the sun

What is each part and be able to label the diagrams?

Corona

Solar Flare

Chromosphere

Photosphere

Solar Prominence

Moving Gases

Core

Gravity definition,

Gravity on the sun, and Earth, how do they compare

The theory of the big bag (Know the steps on how it was created)

Light is a form of energy that travels in \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

What does R G BIV have to do with length? Which is the longest and which is the shortest?