

PLEASE SUBMIT YOUR WORK THROUGH GOOGLE CLASSROOM

1. **Reading Material**: on the school website, on our class homework page, find and study “**Atmosphere Layers**” (or follow the direct link in the Classroom).

2. Based on the above reading, **which layer** of the Earth’s atmosphere:
 - a. is the coldest?
 - b. has *almost* no weather?
 - c. is the heaviest?
 - d. loses atoms and molecules into space?
 - e. has commercial planes flying in it?
 - f. contains the ozone layer?
 - g. is home to the International Space Station?
 - h. is completely free of water vapor?
 - i. hosts auroras (aka Northern lights)?
 - j. is home to life?
 - k. burns most meteors that enter the atmosphere?
 - l. contains most of the satellites orbiting Earth?