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1. **Reading Material**: on the school website, on our class homework page, find and study “**Atmosphere Layers**”.
  
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?**