

- E
- c) the region beyond which protoplanets can accrete metals
 - d) the region beyond which protoplanets can accrete rocks
 - e) the region beyond which protoplanets can accrete ice

10) Why is there no terrestrial planet in the Asteroid Belt?

- E
- a) it's a chance occurrence; there could as easily have been one
 - b) there was a gap in the Solar nebula between 2-4 AU
 - c) there is a terrestrial planet in the Asteroid Belt
 - d) the solar wind destroyed the protoplanet before it could form
 - e) the gravitational attraction of Jupiter prevented a planet from accreting there

11) Where do small icy bodies distributed spherically about the Sun reside?

- A
- a) Oort Cloud
 - b) Asteroid Belt
 - c) Kuiper Belt
 - d) on the frost line
 - e) on the ecliptic

12) What was the most common constituent of the Solar nebula?

- C
- a) ice
 - b) carbon dioxide
 - c) hydrogen
 - d) helium
 - e) iron