

## General Science - 9th Class General Science English Medium Chapter 6 Preparation

Q1. What do you mean by earth's atmosphere.

**Ans 1:** Atmosphere is an envelope of gasses that covers the earth from all sides, it is about 200 km thick

Q2. Define air pollution.

**Ans 1:** Air pollution occurs when a change occurs in its composition or quality of the addition of different gases, smoke and particles.

Q3. What is Thermosphere.

**Ans 1:** The thermosphere is the outermost layer of atmosphere. It extends about 600 km above earth's surface. It is the hottest layer, where temperature may be as high as 2000 °C.

Q4. What are green house gases.

**Ans 1:** Gases in the atmosphere that trap heat.

Q5. Write two methods of conservation of natural resources.

**Ans 1:** Two methods of conservation of natural resources are

**Ans 2:** 1- Material used should be reused as it can be recycled.

**Ans 3:** 2- Resources must be conserved for future use and alternative of common use may be adopted.

Q6. What is global warming.

**Ans 1:** An increase in earth's surface temperature caused by increase in green house gases.

Q7. What is Natural gas. uses of natural gas.

**Ans 1:** Natural gas is a mixture of different gases including methane, ethane, propane etc.

**Ans 2:** Uses: It is used in electricity generation in power plants, production of cement and chemical fertilizers, industries, and homes for heating and cooking. Vehicles are now being run on compressed natural gas.

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Q8. What is Atmosphere.

**Ans 1:** An envelope of gases that surrounds earth.

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Q9. Write two methods of wildlife.

**Ans 1:** 1- wild life maintain the balance in nature.

**Ans 2:** 2- We obtain many products from wild life i.e. food, timber, medicine etc.

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Q10. Define Ores.

**Ans 1:** Mostly minerals are in rock form. The rocks from which minerals can be obtained are called ores.

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