

# THE OZONE LAYER DEPLETION: A SERIOUS PROBLEM NOWADAYS

## WORD LIST

**Ozone** – ozonas

*A form of oxygen, O<sub>3</sub>, with a peculiar odor.*

**Cell** – ląstelė

*The structural, functional and biological unit of all organisms.*

**Exposure (to)** – buvimas (sveikatai žalingoje aplinkoje), neapsaugojimas (nuo kokio poveikio)

**Disruption** - žlugdymas, griovimas, ardymas

**Yield** – duoti (derlių, pelną, rezultatą)

*1. to give forth or produce by a natural process or in return for cultivation: This farm yields enough fruit to meet all our needs.*

*2. to produce or furnish (payment, profit, or interest).*

**Estimate (according to some estimates)** – apskaičiavimas

*An approximate judgment or calculation, as of the value, amount, time, size, or weight of something.*

**To be legally bound to** – būti teisiškai įpareigotam

**Fire extinguisher** – gesintuvas

**To dispose of** – atsikratyti

*To get rid of; discard.*

**Premises** – patalpos, namų valdos

**CFCs (Chlorofluorocarbons)**

*A group of chemicals containing carbon, fluorine and a chloride.*

**HFCs (hydrofluorocarbons)**

*A suggested replacement for the chlorofluorocarbon (CFC) coolant gas used in chillers and air conditioners.*

**HCFC (hydrochlorofluorocarbon)**

*A fluorocarbon that is replacing chlorofluorocarbon as a refrigerant and propellant in aerosol cans; considered to be somewhat less destructive to the atmosphere.*

**Incinerator** – 1. krosnis šiukšlėms deginti; 2.krematoriumas.  
*A furnace or apparatus for burning trash, garbage, etc., to ashes.*

**Depletion – plonėjimas**  
*A reduction or loss*

**Emission** - iš(si)skyrimas, emisija, skleidimas  
*Release of gases to the atmosphere*

**Stratosphere** - stratosfera  
*The layer of the atmosphere from the top of the troposphere to about 50km (30 miles) above the ground.*

**Ultraviolet (UV) Rays – ultravioletiniai spinduliai**  
*Harmful rays of energy produced by the sun.*

**Dehumidifier** – džiovintuvas  
*An appliance for removing moisture from the air, as for lowering the humidity in a storage room.*

**Refrigerant** - aušinimo/šaldymo medžiaga  
*A cooling substance, as ice or solid carbon dioxide, used in a refrigerator.*

**Coolant** - aušinamasis/šaldomasis skystis/mišinys  
*A substance, usually a liquid or a gas, used to reduce the temperature of a system below a specified value by conducting away the heat produced in the operation of the system, as the liquid in an automobile cooling system or the fluid that removes heat from the core of a nuclear reactor.*