**GK QUESTIONS FOR MORNING ASSEMBLY**

**Question**:What is the most eco-friendly energy source?

**Answer: Wind**

**Question** :How much oxygen does the ocean produce?

**Answer: About 50 percent of the earth’s supply**

**Question** :What is the smallest mammal on Earth?

**Answer: The Etruscan shrew**

**Question:**What is the name of the highest mountain on Earth?

Answer : Mount Everest

**Question:** Name the two main metals in the Earth’s core.

**Answer:** Iron and Nickel

**Question:**When is Earth Day?  
**Answer:**[April](https://parade.com/1360954/jessicasager/april-holidays-observances/) 22  
  
**Question:**Earth Day's date was chosen because it falls between which two events on college campuses?  
**Answer:**Spring break and final exams  
  
**Question:**When was the first Earth Day?  
**Answer:**1970  
  
**Question:**How many people recognized the first Earth Day?  
**Answer:**20 million

**Question:**What region on Earth produces 20% of the planet's oxygen?  
**Answer:**The Amazon rainforest

**Question:**Most of Earth's breathable air comes from where?  
**Answer:**The [ocean](https://parade.com/1313865/kelseypelzer/ocean-quotes/)

**Question:**A single tree produces enough air to supply in its lifetime for how many people for a year?  
**Answer:**Four

**Question:**What colour does Earth appear from the moon?

**Answer:** Blue

**Question:**How much oxygen does one tree produce each year?

**Answer: Around 260 pounds**

**Question:**What is the tallest mountain in the U.S.?

**Answer: Denali, at 20,310 feet tall**

**Question:**Which ecosystem on land has the most biodiversity?

**Answer: Tropical rainforests**

**Question:**Which is the only habitable planet in our solar system?

**Answer:** Earth

**Question:**In Panama, 100 endangered species of what were planted for Earth Day?  
**Answer:**Orchids

**Question:**In 2011, 28 million trees were planted in which country for the Earth Day "Plant Trees, Not Bombs" campaign?  
**Answer:**Afghanistan

**Question:** When did Earth Day go global?  
**Answer:**1990

**Question:**When did Google introduce their first Earth Day doodle?  
**Answer:**2001

**Question:**What is the theme of Earth Day 2024?  
**Answer:** Planet vs. Plastics

**Question**: Which is the closest star to Earth?

**Answer:** Proxima Centauri

**Question**:Which gas is in most abundance on the Earth?

**Answer:** Nitrogen

**Question**:What is the force called that holds us to the Earth?

**Answer:** Gravitational force

ONE WORD SUBSTITUTION

| **Phrase** | **One Word** |
| --- | --- |
| Printing using a stone or a metal plate with a completely smooth surface | Lithography |
| Mapping of earth and its formation | Geography |
| Art related to ornate, good handwriting | Calligraphy |
| Scientific study of bodily diseases | Pathology |
| Study of birds | Ornithology |
| Study of celestial bodies | Astronomy |
| Study of  collection of coins, tokens, paper money etc. | Numismatics |
| Study of earth and rocks | Geology |
| Study of election trends | Psephology |
| Study of flying aero planes | Aviation |
| Study of handwriting | Graphology |
| Study of hereditary, genes and variation in living organisms | Genetics |
| Study of human development | Anthropology |
| Study of languages | Philology |
| Study of living things | Biology |
| Study of religion | Theology |
| Study of science of insects | Entomology |
| Study of sound and sound waves | Acoustics |
| Study of the influence of planets and stars on human events | Astrology |
| Study of the law of the flow of water and other liquids | Hydraulics |
| Study of the relation between the organism and their environment | Ecology |
| Study of various aspects of aging | Gerontology |
| The science of time order | Chronology |
| Study of religion | Theology |
| The science of human development | Anthropology |

| **Phrase** | **One Word** |
| --- | --- |
| One with unlimited power | Autocrat |
| One who walks on ropes | Funambulist |
| An expert in writing by hand | Chirographer |
| The doctor who attends to child delivery | Obstetrician |
| The doctor who attends to corns in the feet and hands | Chiropodist |
| The doctor who deals with the female reproductive system | Gynecologist |
| The doctor who specializes in root canal and nerve treatment | Endodontist |
| The doctor who straightens teeth | Orthodontist |
| The doctor who treats bone problems | Orthopedician |
| The doctor who treats eye diseases | Ophthalmologist |
| The doctor who treats gums | Peridontist |
| The doctor who treats heart problems | Cardiologist |
| The doctor who treats skin diseases | Dermatologist |
| One who is all powerful | Omnipotent |
| One who is all knowing | Omniscient |
| One who is present all over | Omnipresent |
| One who can throw his voice | Ventriloquist |
| One who talks while sleeping | Somniloquist |
| One who takes part in dialogue or conversation | Interlocutor |
| One who walks in sleep | Somnambulist |
| One who walks at night | Noctambulist |
| One who is violently against established beliefs and traditions | Iconoclast |
| One who turns his thoughts inwards | Introvert |
| One who turns his thoughts outwards | Extrovert |
| One who is both inwards and outwards at times | Ambivert |
| One who demands strict conformity to rules | Martinet |
| One who believes in ruthless self-aggrandizement | Egoist |
| One who doesn't consume alcohol | Teetotaler |
| One who exhibits courage or fearlessness | Intrepid |
| One who easily believes others | Credulous |
| One who is capable of using both hands | Ambidextrous |
| One who knows a lot about good food and wine | Connoisseur |
| One who is beyond reform | Incorrigible |
| Well known for bad qualities | Notorious |
| Perfectly, highly skilled reached the zenith of art | Consummate |
| A shrewish loud-mouthed female | Virago |
| One who is extravagantly romantic, chivalrous and impractical | Quixotic |