

# KNOWLEDGE DAILY



**3-06-21**



## **THOUGHT FOR THE DAY**

**Knowledge of the world means  
dissolving the solidity of the world**



## WORD FOR THE DAY

Today's "Word of the Day" is "renounce " and it's noun meaning "Formally declare one's abandonment of (a claim, right, or possession)

**Pronunciation** : re·nounce

**Example Sentence**: Isabella offered to renounce her son's claim to the French Crown'

**Synonyms** : give up, relinquish, abandon, resign, abdicate, surrender, sign away, waive, forgo  
disclaim

### Origin

late 14c., from Old French renoncier "give up, cede" (12c., Modern French renoncer), from Latin renuntiare "bring back word; proclaim; protest against, renounce," from re- "against" (see re-) + nuntiare "to report, announce," from nuntius "messenger" (from PIE root \*neu- "to shout"). Related: Renounced; renouncing.

## HINDI MEANING

RENOUNCE= छोड देना [pr.{chhoD dena} ](noun)

Usage : So, he wished to renounce domestic life and that too at an age when most children do not leave behind even their toys.

उदाहरण : दावे को छोड देना कुछ हानि का कारण बनेगा।



## Phrasal Verbs

Phrasal Verb	Meaning	Usage
<i>break in</i>	force entry to a building.	Somebody broke in last night and stole our stereo.

### Today's Idiom - the upper crust

**Meaning:** If you are one of the upper crust, you are a member of society's highest class.

**Usage:** Marge does a great imitation of an upper-crust "society queen". It's really funny, and her upper-crust accent is perfect.

## Laugh - EnglishClub Jokes

Tarzan is a character from books and films who lives in the jungle with the animals and his wife Jane.

One day Jane asked him why, when he moved through the trees, swinging from branch to branch, he shouted so loudly.

He replied that a pharmaceutical company paid him to do so. The company makes pills for people who have sore throats and cannot speak loudly. Tarzan sucks the pills and the company films him and his loud shouts. They use the film for publicity to prove that their pills are effective.



## Space junk damages robotic arm on International Space Station

We have read about space debris (junk) before. Humans sent the first satellite, Sputnik 1, to space in 1957. Since then, we have sent many more satellites.

A lot of these old satellites no longer work but are still in space. So, this has caused a lot of space junk. They are a danger to other satellites and spacecraft.

Recently, space junk hit a robotic arm located outside of the International Space Station (ISS). But thankfully, it is still working.

The arm is called Canadarm2. It helps conduct regular maintenance checks and operations on the outer parts of the ISS. Space debris punched a hole in it

Credit :Curious Times

It is a fact that the ISS faces danger from space junk. At the high speeds it travels, even tiny objects (like small rocks) can cause danger.

So, space agencies regularly keep cleaning up tiny space wastes. They keep a track of such debris and also warn astronauts about them.



## Science News

Biologists construct a 'periodic table' for cell nuclei

Project to classify nuclei across the tree of life discovers how to transmute them from one type into another

*Date:* May 27, 2021

*Source:* Baylor College of Medicine

*Summary:* Biologists have created a new classification system for cell nuclei -- and shown how they can be transmuted from one type into another.

One hundred fifty years ago, Dmitri Mendeleev created the periodic table, a system for classifying atoms based on the properties of their nuclei. This week, a team of biologists studying the tree of life has unveiled a new classification system for cell nuclei and discovered a method for transmuting one type of cell nucleus into another.

## China reports first human case of rare bird flu strain

Bird flu (also called avian influenza) is a highly infectious disease that affects birds. It can infect domestic as well as wild birds and animals.

It is a zoonotic disease. This means it is a disease that can spread from animals to humans. But bird flu infections in humans are not that common.

There are different strains (types) of the bird flu virus. Some of them, not all, have been known to infect people.

China's National Health Commission (NHC) has reported the first human case of infection with a rare bird flu strain called H10N3.

The patient is a 41-year-old man from Zhenjiang city in the Jiangsu province. He is said to be doing well and is ready to be discharged from the hospital.

It is believed that the H10N3 strain does not easily spread from humans to humans. The infection is also not very severe for humans or birds. As of now, no other human cases of the same H10N3 strain has been reported globally.



• **I am Antarctic Petrel,** a seabird that lives and breeds in the southern oceans, and on the Antarctic islands.

• My plumage is partly brown, partly white. The head, sides, throat and back are brown. The bill is black and the feet are yellow. I have an

elongated nostril indicating a well-developed sense of smell which is an unusual feature to be found in birds.

• My diet includes krill, fish, and small squid.

• I am a highly social bird. We roost on icebergs in flocks that have thousands of birds.

• I am known for producing a foul-smelling stomach oil that I use to feed myself on long flights, feed my young via regurgitation and to spray at predators.



PHOTO: WIKIMEDIA COMMONS

## DID YOU KNOW ?

Migrating water fowl, most notably wild ducks, are the natural carriers of bird flu viruses.

The European Space Agency (ESA) plans to launch a self-destructing robot to clean up space junk in 2025.

Two Sherpas, Apa Sherpa and Phurba Tashi Sherpa, have both reached the peak of Everest a record 21 times.