สนุกกับภาษา

- When you begin reading you should ask yourself, "Why am I reading this? What do I hope to learn?"
- Reading comprehension improves when you read with a purpose.

- What have you read in English outside of class recently?
- Do you usually think about your purpose for reading before you read something? Why, or why not?



Quiz - Political Involvement Increasing Among College Students Worldwide



Start the Quiz to find out

Start Quiz

Words in This Story

radical - adj. having extreme political or social views that are not shared by most

- What are students in Chile protesting?
- How are American colleges getting involved in political activity?
- What is a major political issue for American college students?
- What does Clarissa Unger say leaders risk losing if they ignore young people?

- All over the world, more and more young people are becoming involved in political activities. In many cases, higher education is related to, or even at the center of, their activism.
- https://learningenglish.voanews.com/a/political-involvement-increasingamong-college-students-worldwide/5239214.html

protest /'prov.test/ (n.) a peaceful protest
protest /prov'test/ (v.)
protester / protestor (n.)

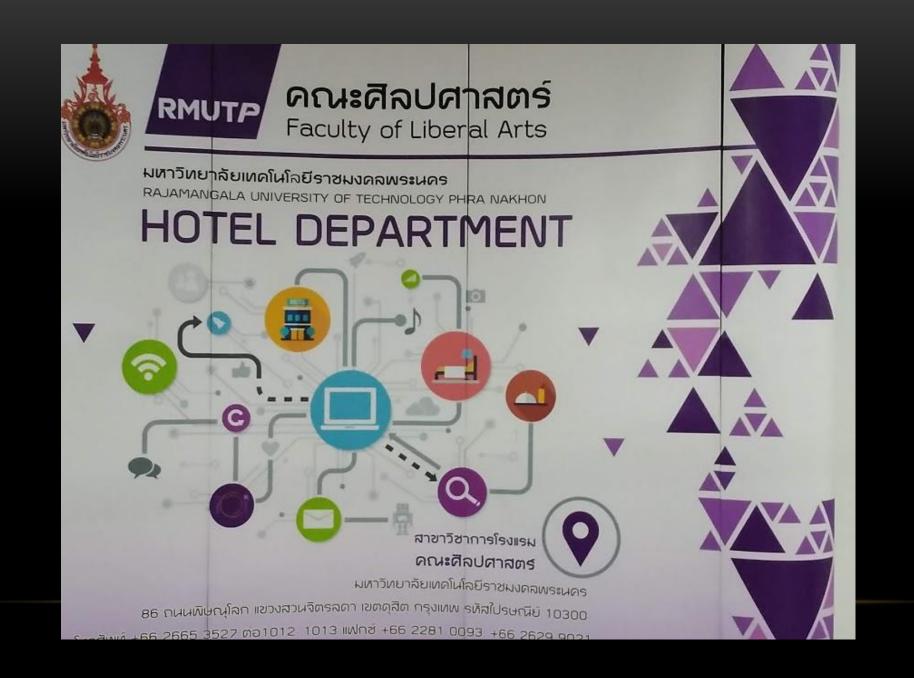
mob (n. / v.) a large group of people gathered together who are often uncontrollable or violentmop (n.) a floor mop, a dish mop

 The protest movement in Hong Kong was one of the top news stories of 2019. Many of those leading the anti-government protests were young people. Some demonstrators sought shelter from police in university buildings.

- In the United States, college students have shown their interest in politics in a more traditional way: voting in elections.
- https://learningenglish.voanews.com/a/political-involvement-increasing-among-college-students-worldwide/5239214.html

• Many of the biggest issues of the day are ones that college-educated Americans have strong opinions on, says Gismondi. These include gun control, immigration reform and the rising costs of healthcare and higher education.

- And, Unger notes, leaders who ignore the interests of the younger generation risk losing their power.
- https://learningenglish.voanews.com/a/political-involvement-increasing-among-college-students-worldwide/5239214.html

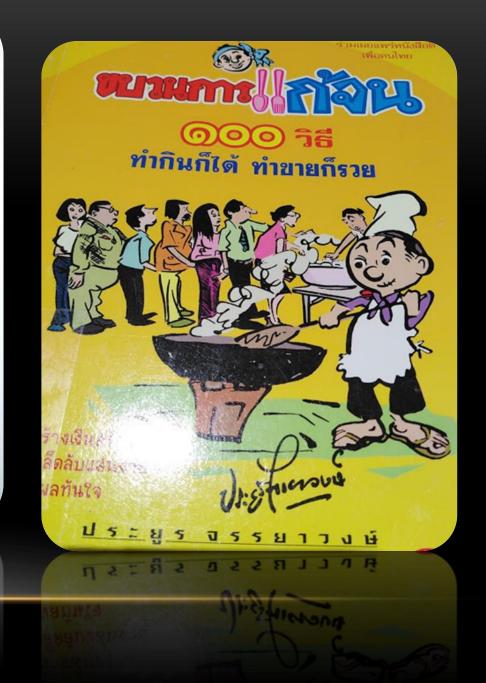






Goal 4: Quality Education

Goal 4: Quality Education



TODAY January 19, 2020



Body-Positive Artist Glamming Up Everyday Life With Dazzling Crystals



Korean Shopping Mall Moonlighting as Environmental Educator!

INNOVATION

MOST POPULAR:



Chernobyl Accidentally Became a Wildlife Sanctuary



Two Dads Adopt 6 Siblings Who



PEOPLE

THAILAND) GENERAL

Learning to live with the weather

Rangsit leads way in managing water

PUBLISHED: 19 JAN 2020 AT 08:01

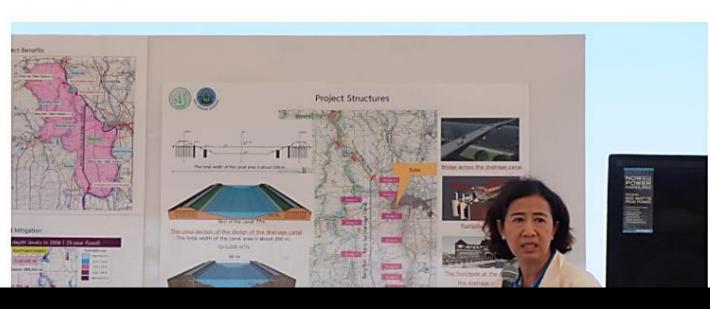
NEWSPAPER SECTION: NEWS WRITER: THANA BOONLERT











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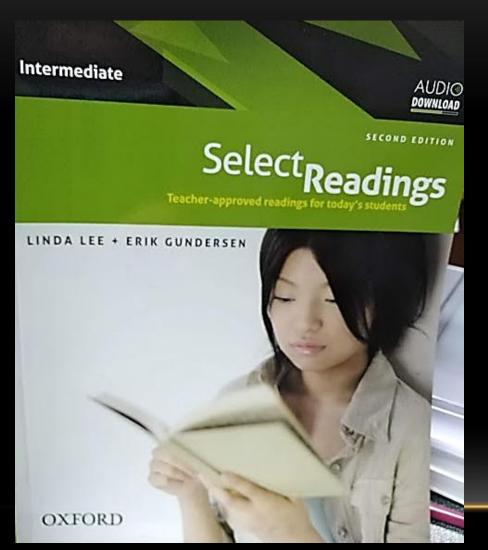
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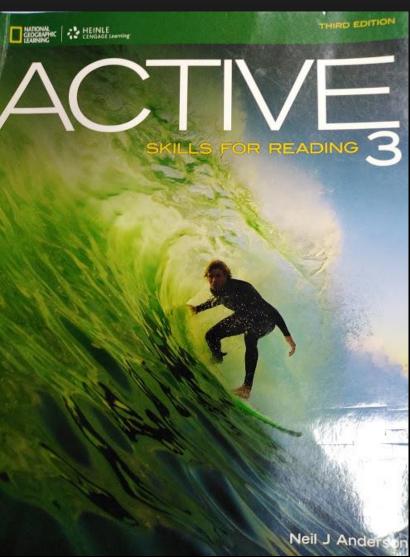
19 Jan

SPORTS

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- The purpose of the article is to _____
- This passage is mainly about _____
- What is the main idea of the last paragraph?
- Which statement best identifies the main idea of the article?
- Which statement is true about?

- In line 16, the word they refers to _____
- What does ____ mean in line 15?
- The word _____ in line 14 is closest in meaning to _____
- Which sentence is Not true about....?
- What does the sentence(line 24-25) mean?

- In line 34, the sentence, "_____," means_____
- The main idea of this reading is ______
- All of the following statements are probably true except
- The overall tone of this reading is ______

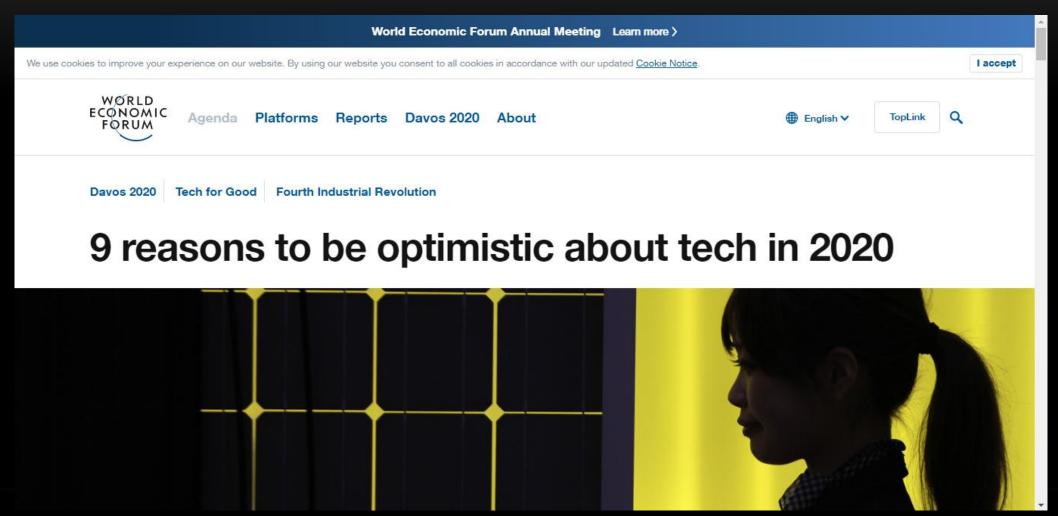
- What is the main idea of paragraph 3?
- Which statement best summarizes the author's point of view?
- According to paragraph 4, why is it difficult to

- Do you believe that color influences one's mood or emotions? Give a few examples.
- Do you agree with the writer that technology may drive travel agencies out of business? Why, or why not?

- When you begin reading you should ask yourself, "Why am I reading this? What do I hope to learn?"
- Reading comprehension improves when you read with a purpose.

Reading is a thinking process.

- What do you think the passage is about?
- What do you already know about this subject?
- What interesting points did you notice?
- Where could you look to learn more about this subject?
- Do you think you'll enjoy reading the passage?



Genomics to treat rare diseases

When I was born in 1992, I arrived four months premature with every joint in my body bent together as tightly as possible — from my head being pressed down on my right shoulder all the way down to my toes being pressed against the bottom of my feet and my ankles collapsed against the back of shins like a broken golf club.

The oddest part? My twin sister had shared the same environment with me and was 100% healthy. There was only one culprit: a genetic mutation. In these early days before the human genome had been sequenced, doctors excitedly exchanged ideas on just how my genes could have mutated with all environmental factors 'controlled for'. It took more than ten years of bone and tissue samples, but genetics delivered good news the same way it had delivered a new set of questions for doctors to answer when I was born. Thanks to early gene panels and other innovative precision medicine approaches, a team of doctors figured out how to isolate the 'bad genes' causing my bones to be bent. I stood upright for the first time shortly after my 15th birthday, and walked for the first time a year later. Genetics did that—genetics and our increasing understanding of how to leverage it for healthcare applications allowed me to stand, to walk, and to live a life free from a wheelchair.

Tech for tailored disaster alerts

Very large-scale disasters such as typhoons and floods occur frequently due to the effects of global warming. How to protect people's lives is a global and urgent issue.

Beacon NGO.org uses a system called "beacon" combining the technologies in the 4th industrial revolution era such as big data analysis, Al and drones.



Better alerting saves lives

Image: REUTERS/John Javellana

This provides evacuation information specific to individuals. When a hurricane strikes, optimized evacuation instructions for each citizen are provided: healthy people are recommended to evacuate even though the rain is strong to some extent, people who need care supporters for evacuation are encouraged to move to the 2nd floor for refuge. Moreover, individually specific information regarding the timing of returning from the shelter can be provided based on damage condition and weather information of the resident areas confirmed using drones.

Sanae Imai, Fellow, C4IR Japan

World Economic Forum Annual Meeting Learn more >

Al to make school materials tailored to the child

Adapting teaching curricula suited to children's best learning capabilities is a tremendous opportunity for artificial intelligence and data-driven tools. Through pattern recognition and machine learning, materials that were previously introduced to students with learning disabilities can be made accessible by precision education. These new systems, if implemented in a way that strives to preserve privacy and maintains an ethical use of technology, have the potential to significantly improve the lives of children for generations to come.

Given the way that AI solutions build upon the data to which algorithms are applied, there's an urgent need to set up governance structures and systems of accountability. Making sure that more children can have access to this knowledge is a mandate of fundamental human rights. Preparing our young to leverage the possibilities of AI through their education is a commitment of hope for the future.

Eddan Katz, Project Lead, Artificial Intelligence and Machine Learning

Tech will shake up access to legal advice

In 2020, expect tech to start reshaping the legal services market – aided by an activist regulator.

In Britain, the UK Solicitors' Regulation Authority has called time on a legal services market in which only one in three individuals with a legal problem – and one in ten small businesses – get expert legal advice. Last year, it launched a competition for tech businesses to develop digital solutions that would help people to resolve their legal problems more efficiently – attracting bids from well over 100 tech startups, law firms and alternative providers.

RCJ Advice helps women and children suffering from domestic violence to gain court orders, access legal aid and navigate court processes, while Mencap has designed a chatbot to give people with learning disabilities legal advice on care and welfare benefits.

In total eight winners will partner with the regulator to develop their solutions by spring 2020. Expect regulators in other countries and sectors to take note.

Stephen Almond, Fellow, Agile Governance



Justice should be in everyone's reach

Image: REUTERS/Stepher Hiro

Chatbots will help us manage out health

Chatbots could change the way healthcare is delivered in 2020. A Chatbot is an Al program designed to converse with people via voice interfaces or text messages.

Imagine text messaging a virtual doctor or asking Alexa to check whether the symptoms of your child warrant medical attention. This is not fiction – Babylon Health is already offering a service like this. Then, go beyond that to book an appointment with the child's physician, even in the middle of the night. Doctors at the hospital may use Chatbots to track care teams and procedures. Finally, a patient can get recovery instructions, to be sure that you are following the doctor's instructions. These are only a few of the numerous healthcare interactions that Chatbots are reshaping.

Conversational interactions with Chatbots are far more intuitive than using websites or apps. The positive impact will be tremendous in populations with poor access to healthcare and too few doctors. However, there are many technical and regulatory challenges, and in some circumstances we should of course prioritise access to a doctor. But Al technology is rapidly advancing, and organizations like the World Economic Forum are developing regulatory frameworks to ensure the safe deployment of the technology. Soon, with Chatbots we may be managing our health using a far more intuitive process.

Blockchain will build more ethical supply chains

Whether they're buying food, diamonds, or car parts, consumers are looking for ways to prove the authenticity of items. With blockchain, as data can be made visible to all participants who have been authorized to view it – and in general cannot be altered by a single entity – customers can view a single audit trail with the assurance that the data has not been tampered with along the way. Time-stamping can provide a single source of truth on the product's history, from the harvesting of the materials to the shelving in a store. Knowing the full journey of a product comes with several benefits, including improved product safety, a reduction in fraud, and increased accuracy in forecasting and collaborative planning within the industry.



Pressure to prove responsible sourcing is expecting to increase both internally and externally in 2020. This trend is expecting for customers, policy-makers, NGOs, investors and employees to increasingly demand better visibility on where products come from and better management of social, environmental and economic sustainability throughout the supply chain. Industries must get ahead of increasing demands and lead the way. Blockchain can support this increased transparency where the societal nature of business conduct plays an increasingly important role. It is anticipated that

Tech will make trade better in four ways

A report by VISA shows that digital payments added \$296 billion in real (U.S.) dollars to GDP in the 70 countries between 2011 and 2015. Digital payments significantly reduce risk of theft and costs associated with using cash. They allow small and medium businesses to have faster access to revenues and to be able to quickly re-invest their revenue. Digital payment systems allow for a more transparent economy by reducing tax evasion and corruption.

3D printing (3DP) has been associated with trade decrease under the assumption that local production near consumption would prevail, and even take place at the household level. However, some new evidence argues for the opposite. Trade in hearing aids increased 58% when 3DP started dominating hearing aid production in early 2000.

Blockchain can help not only track goods across borders, but also documents. This technology can drive interoperability among trade single windows, single entry points to submit documentation and complete all import, export, and transit-related processes.

Trusted evidence on origin will promote higher utilization rates of preferential market access, reducing costs and compliance risks at the border.

5G will move global trade from wired to wireless, and in turn has the potential to make trade more environmentally sustainable. With efficient management at ports, e.g. real time data

World Economic Forum Annual Meeting Learn more >

Blockchain will boost transparency

Bitcoin is one of the first blockchain applications, but it showcases that for the very first time, individuals did not need to rely on intermediaries to carry out large-scale monetary transactions. Although most current applications exist in the fintech and banking industry, its promise and potential to drive social impact is stupendous, be it in agriculture and land rights, democracy and governance, health or environmental sectors.

GrainChain, an American company launched in 2013, seeks to reduce the number of intermediaries in a given transaction, and develop a more trusting and transparent ecosystem so that all farmers can have access to equal information about the quality of their inputs. It has aided more profitable transactions across the continent and is now focusing on creating such an impact transcending geographic boundaries.

e-Estonia, founded in 2008, is a fully secured system where citizens can track all government related transactions which make use of their personal information. All the data is saved on an aggregated ledger of registrations and is certified by the required personnel. Such a system brings in efficiency while reducing administrative costs.

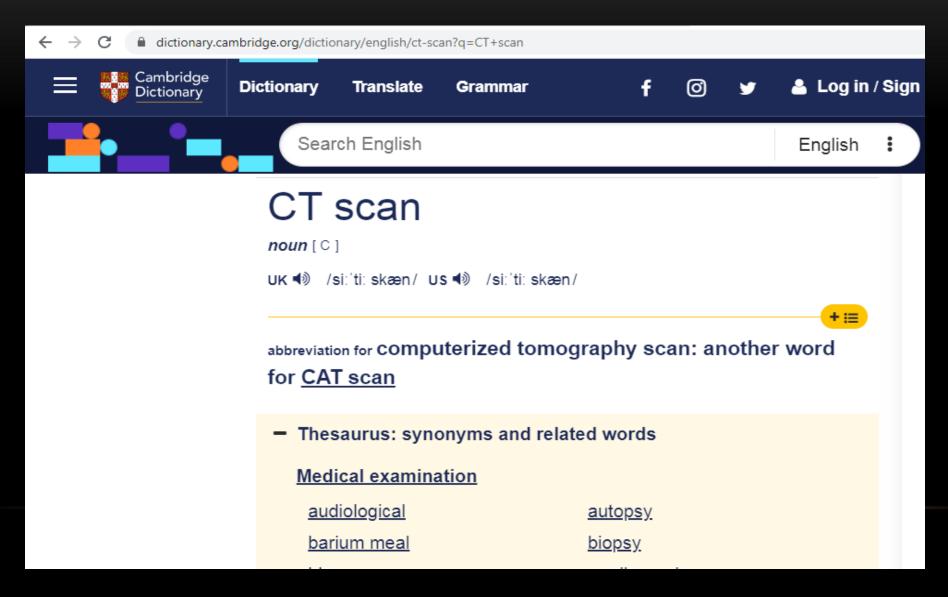
ME SOLshare, founded in 2015, harnesses the potential of blockchain to bring electricity to the most isolated regions in Bangladesh by making use of reliable solar panels. The

Al will boost our health

The power of artificial intelligence is revolutionizing several industries, but its impact in healthcare is truly life-changing.



 Artificial Intelligence applications already provides immense benefits to people - be it in the early detection or improved diagnosis of diseases. It is particularly useful in specialty care, for example in radiology, pathology and pharma. AI systems are developed to examine medical images like CT scans, MRIs and X-rays and are enabled to provide detailed feedback without the need of human intervention.



- "Asking the right questions takes as much skill as giving the right answers."
 - Robert Half, American businessman

- "You must be the change you wish to see in the world." Mohandas Gandhi (1869-1948)
- Peace or Shanti, and non-violence or Ahimsa, must originate from a heart that is well-controlled to generate calmness, love for all beings, compassion, tolerance, and forgiveness.
- Peace and non-violence must go hand in hand, being motivated by sincere love for mankind and true forgiveness.

แนะนำติชมรายการได้ที่

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