

# Weekly Discovery

We SHARE to inspire and ignite ideas!

30 November 2015 – 4 December 2015

**BUSINESS**

## Managing Yourself: Succeed in New Situations



Heading for your internship or a new job upon graduation? Set yourself up for success with new challenges and unfamiliar situations at work by seeing things from others' perspectives, remembering your colleagues' names, enabling others to feel respected and more in this article.

Source: [Harvard Business Review](#) (December 2015)

**ELECTRONICS**

## Flower Given Digital Power



Roses are red, violets are blue... How about digital flowers? Researchers have managed to embody electric circuit inside a rose by immersing the rose stem in a water-based solution of a conducting polymer! Future applications of this technology includes plant sciences, energy harvesting and plant optimization.

Source: [Nature](#) (November 2015)

**ENGINEERING**

## Toys That Aim to Help Train a New Generation of Engineers



Parents are getting toys that will prepare their kids for careers in science, technology, engineering and math, or STEM. Known as STEM toys, it creates dynamic playing experiences that teach new skills like programming and electrical engineering.

Will you "play" a part in moulding the next generation of engineers?

Source: [Time](#) (December 2015)

**INNOVATION**

## The Most Innovative Companies 2015 : Four Factors That Differentiate Leaders

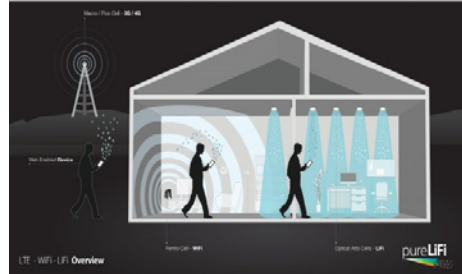


Boston Consulting Group releases its 10<sup>th</sup> edition of the Most Innovative Companies [report](#) including the [list of companies](#) & [interactive guide](#). The research has identified four key themes which are important foundations of innovation and are critical when embarking on innovative projects.

Source: [The Boston Consulting Group](#) (December 2015)

**TECHNOLOGY**

## Meet Li-Fi, the Breakthrough Technology That's 100 Times Faster Than Wi-Fi



We kept coming across Li-Fi which uses LED lights to transmit data at 1GBPS and has been deemed as the potential successor to Wi-Fi. Its creators hope such lights could be used for communication between vehicles, traffic control and street lamps used as free data access points. What other innovations do you think Li-Fi will bring about?

Source: [Inc.com](#) (December 2015)

**TRENDS**

## Twenty Predictions for the next 20 years



20 years ago, life was extremely different from where we are today. Technology and innovation have enabled humankind to take a great step forward beyond imagination. Take a peek at our life will be like 20 years later with these 20 predictions including disappearance of cash, healthier food, digital democracy & more!

Source: [Fast Company](#) (December 2015)