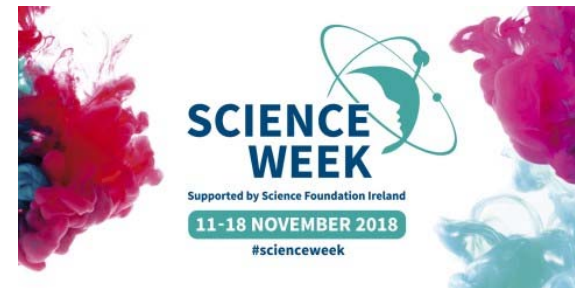
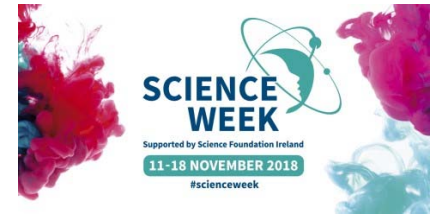


Science Table Quiz 2018 Answers



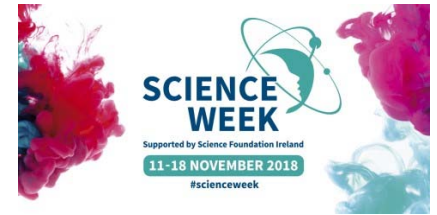
Science in the last year

1. UFO's
2. A quantum chip
3. Storm Emma
4. Stephen Hawking
5. Self-driving car
6. Avengers: Infinity War
7. 3D Printing
8. 10,000,000
9. Oumuamua
10. Donna Strickland



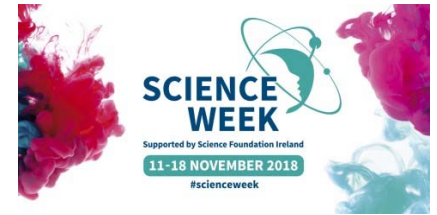
Astronomy & Space

1. Buzz Aldrin
2. 1957
3. Jodrell Bank
4. Telstar
5. Darmstadt
6. Very Long Baseline Interferometry
7. Sirius (Dog Star)
8. Crab Nebula
9. Water
10. Mars



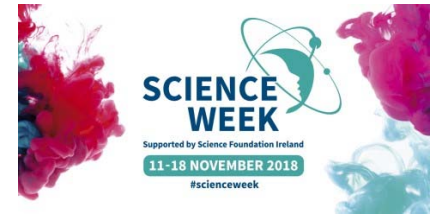
Medicine & Physiology

1. 5
2. Joints (in synovial membrane)
3. Bismuth
4. Arsenic
5. White spots on finger nails
6. First heart transplant
7. Motor neurone Disease
8. Collar bone
9. 8
10. Breast cancer



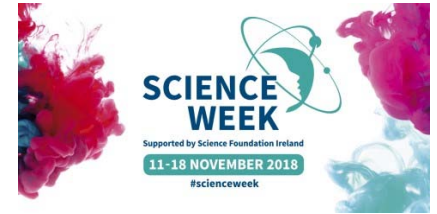
Sea Creatures

1. Portuguese Man o War
2. Mantis Shrimp
3. Spider Crab
4. Crown of Thorns Starfish
5. Leatherback Turtle
6. Manta Ray
7. Horseshoe Crab
8. Narwhal
9. Nautilus
10. Cuttlefish



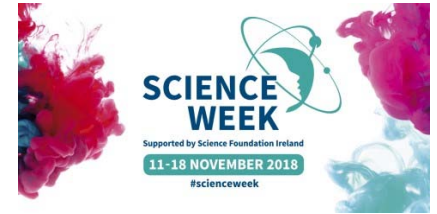
Physics etc

1. Carnot
2. Thomas Edison
3. Michelson & Morley
4. Lord Kelvin
5. Marconi
6. Millikan
7. A Brief History of Time
8. Elon Musk
9. Brian May
10. Andrei Sakharov



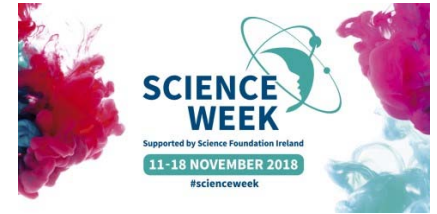
Botany etc

1. Terroir
2. Humus
3. Russia, Ukraine, USA, Canada
4. BSE (Bovine Spongiform etc, Mad Cow Disease)
5. Wheat
6. C3 & C4
7. C3
8. Apples
9. Rubber tree
10. Japanese Knotweed

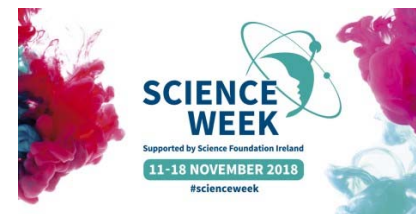


Maths and IT

1. $\sqrt{3} x^2$ or $1.73 x^2$
2. Mean (4.17 v 3.5)
3. $x = 1$ and $x = 8$
4. 8 bits in 1 Byte
5. 0.3
6. Roger Penrose
7. $\cos x$
8. Peta
9. (George) Boole
10. 3 628 800



Chemistry

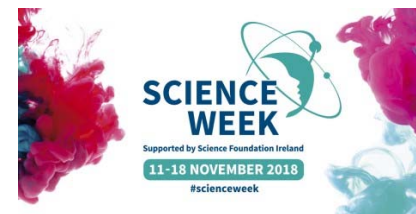


1. Sulphuric acid
2. Acetone (propanone)
3. Ozone (trioxygen)
4. A CFC (Chlorofluorocarbon, precisely CFC-11 or trichlorofluoromethane)
5. Vitamin C (ascorbic acid)
6. Ethanol
7. Acetic acid (ethanoic acid)
8. Lactic acid (2-hydroxypropanoic acid)
9. Sucrose
10. Saccharine (benzoic sulphimide)



Miscellaneous

1. Magnesium (Mg^{2+})
2. Cumulus
3. Herring
4. Deadly nightshade
5. Farad
6. Isoprene (2-methylbuta-1,3-diene)
7. Hovercraft
8. BMS (Bristol Meyers Squib)
9. Mantle
10. Alan Turing



Science Fiction

1. Honey, I Shrunk the Kids!
2. Karen Gillan
3. Delorean
4. Arthur C Clarke
5. The Big Bang Theory
6. Alfred (bonus point for his surname, Pennyworth)
7. Ford Prefect
8. Lost in Space
9. The Foundation series
10. (David) Duchovny & (Gillian) Anderson

