

### **IRISH OPEN 2016**

Saturday, September 24th, 2016

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#### Rules:

The quiz consists of six written rounds, each of 40 questions. **All six rounds** count towards a player's overall score. The quiz is split in two halves, three rounds per half and with **60 minutes** allowed per half.

Where asked for a person's name, a surname will suffice, unless specifically asked for given names. Remember that a correct surname with an incorrect given name is a wrong answer!

This is not a spelling contest, so we will be reasonably lenient on spelling!

#### First Half:

- Art & Culture (history, philosophy, mythology, fine art etc.)
- Civilisation (human geography, cultures, religion, technology, current affairs etc.)
- Entertainment (music, literature, theatre, magazines, TV, radio, films etc.)

#### Second Half:

- Lifestyle (health & fitness, celebrities, food & drink, fashion, handicrafts etc.)
- Physical World (physical geography, science, nature, flora & fauna etc.)
- Sport & Games (sport, hobbies & pastimes etc.)

Category Lifestyle Physical World Sport & Games Second Half Total Score:	Score	
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Category Lifestyle Physical World Sport & Games Second Half Total Score:	<u>Score</u>	
Quizzer Name:	Signed:	



Leathanach Bán



### Irish Open 2016 Lifestyle

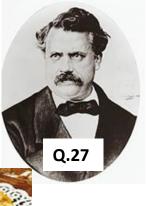
1	The removal of <b>which organ of the human body,</b> used for storing bile, takes place during a procedure called a cholecystectomy?	
2	With 75% of the world's produce coming from Turkey, and variations called cobnut and filbert	
	nut, <b>which nut</b> is one of the main flavourings of the liqueur Frangelico?  Tun, Hogshead and Kilderkin are names given to traditional containers and measures of <b>what</b>	
3	substances?	
4	A former Olympic swimmer from South Africa, Charlene Wittstock is the wife of <b>which reigning European monarch?</b>	
5	Stephen Bear, Scotty T, James Hill, Katie Price and Gary Busey have been the last five winners of what TV program?	
6	Held in early March each year, <b>which event</b> , the largest of its kind in the world, gives awards for the best in categories such as Toy, Utility and Working?	
7	Which cosmetics company first used its now ubiquitous 4-word slogan in a 1971 advert starring	
,	US actress and model Joanne Dusseau?	
8	Which Italian-born, UK-based celebrity chef, a regular on reality TV and panel shows, spent two	
	years in prison for burgling the singer Paul Young's home and has the middle name "Sheffield"?  Carens, Optima, Rio, Sorento, Soul and Venga are all car models made by which Asian car	
9	manufacturer?	
10	Sometimes used to stand for "queer", the letter Q in the initialism LGBTQ is more usually understood and intended to stand for <b>what 11-letter word?</b>	
11	Which small gland, located at the base of the human brain secretes a wide range of hormones	
	including Human Growth Hormone, oxytocin and a thyroid-stimulating hormones?  Derived from the Spanish word for "painted", what word links a horse coat-colour (usually	
12	patches of white on a black or brown coat) and a type of bean with a mottled skin?	
13	What Italian word is given to thin strips of squid, lightly battered, deep fried and usually served	
	in ring shapes?	
14	Which tennis player owns and designs for her own clothing line called Aneres?	
15	(picture) This is the logo of <b>which instant messaging application</b> initially released in 2010?	
16	In the US, they are usually known by the name of a Dutch region whereas in Europe, they are known by the name of German region. <b>Which black and white cow breed</b> is considered the	
10	world's highest production dairy animal? (US or European name acceptable.)	
	Variously known as the sunroot and earth apple, which member of the sunflower family native	
17	to North American produces a common, edible tuber which is horribly misnamed given that it	
	has nothing to do with a middle eastern city nor is it a member of its namesake's thistle family?	
10	The most planted red grape variety in Spain, which grape type takes its name from the Spanish	
18	for "a little early" reflecting the fact that it tends to ripen earlier than other varieties?	
	Recently bought by US company Middleby, which UK company founded in 1939 boasts of having	
19	equipment used by over 70% of French bakeries and produced its one millionth Rangemaster in 2015?	
20	Originally derived from snake venom, ACE Inhibitors are a class of drug predominently used to	
20	treat high levels of what in humans?	
21	The flesh of <b>what type of fish</b> is sold in Australia, often in fish and chip shops, as flake?	
22	In 1867, the English physicist Thomas Allbutt invented a short version of <b>which standard medical</b>	
	instrument? Previously models were over a foot long and took 20 minutes to work.	
23	Apparently, 36 hats designed by <b>which Irish milliner</b> were worn by attendees of the wedding of Prince William and Kate Middleton in 2011?	
24	Its name coming from the Italian for "spotted", which popular coffee drink consists of an	
24	espresso with a thin layer or spot of milk on top?	
25	Which temporary body art, traditionally used in Asia but popularised by a number of celebrities	
	most notably Madonna, is created using dye extracted from the leaves of the only species of the	
20	plant genus Lawsonia?	
26	Following her transition in 2015, Bruce Jenner is now known by what given / first name?	



# Irish Open 2016 Lifestyle

27	(Picture) What is the name of the fashion house founded by this man in the 1850's? It is now owned by a conglomerate which also owns the Moet champagne and Hennessy brandy brands.	
28	<b>What unit of measure</b> equals the mass, in grams, of 9,000 metres of a fabric or fibre? For example, sheer tights might weigh 25g per 9,000m whereas thick tights would weigh at least 70g.	
29	What classic French dish consists of mussels cooked in white wine, garlic, shallots and butter?	
30	According to industry-compiled figures, newpapers published in <b>which country</b> occupy the top 3 positions in terms of total daily circulation for paid-for newspapers?	
31	The 1902 work for guitar, Gran Vals by Spaniard Francisco Tarrega has become almost universally known over the last 22 years for its use by <b>which company</b> on their products?	
32	<b>What four-letter word</b> is usually used in Spanish as a nickname or pet-name for Francisco? It's probably best known through a Basque-born fashion designer born in the 1930s?	
33	Ginger and turmeric are two well-known examples where <b>which part of the plant</b> , which takes its name from the Greek for "mass of roots", is used in cooking?	
34	What alcoholic drink is mixed in equal parts with orange juice to make a mimosa?	
35	Estimated to be the most consumed distilled spirit in the world, which drink of Chinese origin, sometimes called Chinese vodka, is made from distilled sorghum and classified according to fragrance?	
36	Used alongside Mr and Mrs, which two-letter honourific, entered into the Oxford English Dictionary in 2015, can be used as a gender-neutral title or by people of transgender or indeterminate gender?	
37	Charles Worth (1825-95) is considered the father of haute couture. His "House of Worth" is known for many fashion innovations which continue to be used today one of which being that they were the first to sew <b>what types of labels</b> into clothes?	
38	Named Lonely Planet's #1 city for 2016, the popular cruise-ship destination of Kotor, whose old town and scenic bay were designated a World Heritage Site, is in which European country?	
39	(Picture) With recipes dating from the 17th century, this latticed pastry of flour, eggs, butter, lemon, ground nuts and jam is named after <b>which Austrian city</b> ?	
40	(Picture) From the French for compartments, <b>what name is giving to the technique</b> of decorating metalwork using thin strips of soldered gold or silver to form compartments into which are placed small gems or glass?	









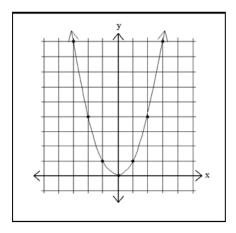
## Irish Open 2016 Physical World

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1	Mycology is a science concered with the study of which types of organisms?	
2	Mount Kosciuszko, at 2,228 metres high, is the <b>highest mountain in which country?</b>	
3	Apart from Belgrade, where it joins the Danube, name either of the other two capitals through	
	which the Sava flows?	
4	Diamond, the hardest known natural substance when the scale was first introduced, has what	
	measure or score on the Mohs scale of mineral hardness?	
	Found on all continents and increasingly used in soups, tea and other foodstuffs, though eating	
5	them raw would not be advisable, <b>what plants</b> make up the genus Urtica, a favourite of	
	caterpillars and other insects due to the fact that they are mainly avoided by herbivores?	
6	Number 40 on the periodic table, <b>which element</b> comes last alphabetically?	
7	Inhabiting a small territory on the southern bank of the Congo river, the bonobo is a member of	
,	which order of mammals?	
8	Name any <b>one of the first three flags</b> raised on the summit of Mt Everest by Edmund Hillary and	
O	Tensing Norgay in 1953?	
9	(picture) What two-dimensional, symmetrical curve can be represented by the quadratic	
9	function y = x-squared?	
10	Often used to describe anyone with an interest in this activity, twitching was originally intended	
10	to refer to people who would go to great lengths to see rare or unusual what?	
11	Invented by Frenchman Henri Pitot, the pitot tube is widely used in aircraft to <b>measure or</b>	
11	determine what?	
43	The now ghost-town of Pripyat was founded in 1970 to accommodate the works in which nearby	
12	facility?	
13	Pure water has <b>what value</b> on the pH scale?	
	(Picture) Known as the Door to Hell, this natural gas fire, which has been burning continuously	
14	since 1971, is located in the Karakum Desert in which former Soviet Republic?	
	With the stated objective of contributing "to the public understanding of some scientific field"	
15	which scientist and popular author was in 1995 appointed the inaugural Simonyi Professor at the	
	University of Oxford?	
	The Goldschmidt Classification groups <b>what</b> into lithophile, siderophile, chalcophile and	
16	atmophile?	
	Whose law states that the force required to extend a spring by some distance is proportional to	
17	that distance?	
	At over 2,000 kilometres in length, what is the longest river in South America which does not	
18	flow through any part of Brazil or Argentina?	
	Deuterium Oxide is more commonly known as what sort of water?	
	What coloured name is given to the line said to divide the areas of North and South Nicosia?	
20	Which planet in the solar system has, compared to the others, the widest daily temperature	
21	range, the largest orbital eccentricity, the smallest axis-tilt and the second-longest rotation	
21	period?	
	Which capital city, one of the world's largest by population, has a central square officially called	
22	Plaza de la Constitution but locally known as Zoccalo meaning "plinth"?	
23		
23	Euboea is the second largest of the circa 200 inhabited islands off the coast of which country?  With a population of around 20,000 La Binconada at 5,100m above sea level is the world's	
24	With a population of around 30,000, La Rinconada, at 5,100m above sea level is the world's	
	highest city or town. It is in the Puno region of which country?	
25	Used almost exclusively in semi-conductors in the electronics industry, <b>which metal</b> , which is	
25	liquid just above room temperature, takes its name from the ancient Roman name for a	
2.0	European country?	
26	A near or moderate gale is given <b>what number</b> on the Beaufort Scale measuring wind speed?	
27	In 2005, Pluto was downgraded by the IAU from a planet into <b>what new category</b> , which also now	
	includes Ceres, Haumea, Makemake and Eris?	



# Irish Open 2016 Physical World

28	Gauteng, meaning "place of gold" is the smallest by area but the largest by population of the	
	nine provinces of what country?	
29	What member of the thrush family, called the stormcock in olden days, takes its name from its	
	liking for the berries of which, now Christmas-related, tree?	
	Defined by the UN Convention on the Law of the Sea, a country's exclusive economic zone (EEZ)	
30	stretches 200 miles from the country's coastline and the coastlines of any overseas territories.	
30	Due to its extensive overseas territories, which European country has the world's largest EEZ at	
	11.7m square kilometres (the US is second with 11.4m)?	
31	The Wellend Canal, one of the world's busiest shipping canals, links which of the two great lakes	
31	of North America?	
32	Commonly found across Ireland, the UK and continental Europea, what type of creature is a	
32	Burnished Brass?	
33	Femtochemistry is the study of what types of chemical reactions?	
34	Propolis, a sticky brown resin used to seal small holes or gaps in their homes, is a substance	
	which is naturally produced <b>by which insects?</b>	
35	First observed in 1967, <b>what portmanteau name</b> is given to a rotating neutron star which emits a	
	beam of electromagnetic radiation?	
36	COP21, held in Paris in December 2015, resulted in a the Paris Agreement on climate change.	
	What does COP <b>stand for</b> in this context?	
37	With a symbol Sv, what is the name of the SI derived unit of ionising radiation? It measures the	
	effect of radiation exposure and is named after a 20th century Swedish physicist?	
	Commonly known as the sea coconut or love nut, the lodoicea palm tree produces the world's	
38	largest seed (weighing around 17kg). The tree is found only on a couple of the islands in <b>which</b>	
	country?	
	Which British scientist of the 19th century was the first to prove the existence of a Greenhouse	
39	Effect in the earth's atmosphere? Another effect, named after him, concerns the scattering of	
	light in fluids or gases.	
	Launched in 1977, <b>what space probe</b> , still communicating with NASA, is at some 20,000 million	
40	kilometres away, the furthest man-made object from earth and the only one known to have	
	entered interstellar space?	





Q.14



## Irish Open 2016 Sport & Games

1	<b>Which annual horse race</b> , one of the most lucrative on the flat-racing calendar, advertises itself with the slogan, "It's not a race, it's a monument"?	
2	Lewis Hamilton won the first of his, so far, three Formula One world championship driver's titles with which Formula One team?	
3	<b>Which sport's ball size</b> increased from 38mm to 40mm in diameter in 2000, in order to slow the game down and reduce spin?	
4	For health and safety reasons, in 2015 US under-10 soccer players were banned from <b>doing what perfectly normal</b> element of the game?	
5	(Picture) Apparently representing one of the cities famous landmarks as well as the friendliness of the locals, this is the official logo of <b>which 2016 sports event?</b>	
6	Blinky, Pinky, Inky and Clyde are the four main enemies of who?	
7	Which American Football franchise moved to Los Angeles in 2016, returning to the city after a 20-year absence?	
8	Magnus Carlsen, a 30-year old Norwegian is the current world champion and highest rated player in history of <b>which game</b> ?	
9	<b>Which Slovakian cyclist</b> has, for the last fiv <b>e</b> years, won the green, points jersey <b>a</b> t the Tour De France, putting him just one behind Erik Zabel's record of six wins?	
10	How many players are on a standard netball team?	
11	<b>What nationality</b> is the sprinter Frankie Fredericks who won silver medals at both 100m and 200m at both the 1992 and 1996 Olympic Games?	
12	According to FINA specifications, <b>how many lanes</b> must an Olympic-sized swimming pool have?	
13	What is the only US state to contain teams who have won the Superbowl, the Stanley Cup, the baseball World Series and the NBA Championship in the last ten years? The four teams involved are, almost, all from the same city!	
14	They have won their national soccer league title for the last 10 years and have made the UEFA Champions League Group stages for the last two seasons. In <b>which country</b> are the Borisov Automobile & Tractor Electronics football club based?	
15	Unsurprisingly finishing bottom of their group, <b>which was the only country</b> who failed to score a goal at the UEFA Euro 2016 Championships in France?	
16	Now aged 85, the New York-born Nick Bollettieri has been a leading coaching figure for over 50 years in what sport?	
17	One of a number of Olympic sailing classes, where does the name 49er come from?	
18	Which baseball player and coach, a 13-time World Series winners and 3-time MVP is perhaps almost as famous for his witticisms such as, "It ain't over till it's over." and, "It's déjà vu all over again."?	
19	The UEFA Super Cup is competed for the by the UEFA Champions League winners and the Europa League winners (previously the European Cup-Winners Cup winners). <b>Name either of the two clubs</b> who head the roll of honour for the Super Cup, with 5 wins each.	
20	MTN - Qhubeka (now Team Dimension Data for Qhubeka) became, in 2015, the first cycling team from <b>which continent</b> to participate in the Tour de France?	
21	Which of the three forms of weapon used in shooting at the 2016 Olympic Games splits into three categories: Trap, Double-Trap and Skeet?	
22	Canadian Ian Millar holds the record for participating in the most Olympic Games. He participated in his tenth games at London 2012, in <b>which sport?</b>	
23	Which multi-discipline track-cycling event, an Olympic event since 2012, consists of 6 different events over two days?	
24	Ten different UK-born drivers have won at least one Formula One driver's championship. <b>Name either of the two countries</b> in second place - both have had three different drivers win at least one title.	
25	At 35-degrees north (a similar latitude to Cyprus), <b>what is the most southerly city</b> to have hosted a Winter Olympic games?	



# Irish Open 2016 Sport & Games

	Originally starting off as the Super 6 in 1992, it has been through a number of iterations since	
26 (	Super 12, Super 14 etc.). How many teams competed in the 2016 Super Rugby competition won,	
f	for the first time, by the Hurricanes of Wellington, New Zealand?	
l l	n 2002, Ring Magazine listed him as 5th in their Greatest Fighters of the previous 80 years and he	
27 ١	was also voted number 1 lightweight of the 20th century. Which Panamanian boxer was	
r	nicknamed Hands of Stone?	
	Given to the player voted best in the world by international media, the Golden Boot Award in	
28 v	which sport, has, since first presented in 1984, only been won by players from three countries:	
1	Australia, New Zealand and England? Australia's Johnathan Thurston was the 2015 winner.	
29 N	<b>Who</b> is the only non-US born golfer to win all four of golfs Major tournaments?	
	What four-letter name is given to a number of variations of poker where players are dealt some	
	cards face-up and some face-down over a number of rounds with betting opportunities between	
	rounds?	
i	n snooker, <b>what is the maximum break</b> a player can score if their opponent has already potted	
1 31 1	four reds and they come to the table without a free ball?	
\	Which bespectacled New Zealander, who retired from first-class cricket last year, is one of only	
32 t	three players to take more than 300 test wickets <b>and</b> score more than 4,000 test runs?	
F	First played in 1932 and competed for biennially since 1948, what is the name of the trophy,	
33	competed for by female, amateur golfers representing USA and Great Britain & Ireland? GB &	
I	reland won in Ireland earlier this year.	
\	Which US golfer holds the unwanted record of most Major Championship appearances (86)	
34 \	without a win? As somewhat of a consolation, he has, since 2004, won three majors on the	
S	senior tour.	
١ ١	Which Olympic Games (city or year) featured Anthropology Days, where members of various	
35 r	races and tribes across the world were pitted against white athletes, ostensibly to assess various	
t	theories on race but in practice to demonstrate racial superiority?	
36 F	First run in 1937 to honour the new king, <b>which horse race</b> is run annually on St Stephen's Day	
30 (	(26th December) at Kempton Park and has been won a record 5 times by Kauto Star?	
9	Subsequently stripped of the 1912 decathlon and pentathlon gold medals for breaking amateur	
37 r	rules, which athlete was named Associated Press "Athlete of the first half of the 20th century"?	
H	He is now buried in a US town which actually bid for his remains and now bears his name.	
F	Released in summer 2016 having picked up awards at Electronic Entertainment Expos, which	
	game from Hello Games for the Playstation and Windows apparently allows a player to explore	
	over 18 quintillion different worlds?	
	(Picture) Born Curt Hennig in 1958, <b>under what stage name</b> was this man one of the WWE's	
	ongest reigning Intercontinental Champions holding the title for over 400 days in the 1990's? He	
39	was inducted into the WWE Hall of Fame in 2007 and described by Hulk Hogan as "the best of the	
	pest" - which is unsuprising given his stage name!	
\	Yabusame is a traditional Japanese sport which combines horse-riding with which other sport or	
7(()	skill?	



