

## **Christmas Fare**

**By**

**William Reville, University College Cork.**

This week I offer you an Irish Science Crossword based on important people and places in Irish Science and a selection of seasonal jokes. My best wishes to all for a happy and peaceful Christmas.

What do you call a polar bear wearing ear muffs? Anything you want. He can't hear you!

What do you call a chicken at the North Pole? Lost.

Just before Christmas, an honest politician, a generous lawyer and Santa Claus were riding in the lift of a very posh hotel. Just before the doors opened they all noticed a 20 Euro note lying on the floor. Which one picked it up? Santa of course, because the other two don't exist!

What's red and white and red and white and red and white? Santa Claus rolling down a hill.

Why did Frosty go to live in the middle of the ocean? Because snow man is an island.

## **Mafia Christmas**

A mafioso's son sits at his desk writing a Christmas list to Jesus. He first writes, "Dear baby Jesus, I have been a good boy the whole year, so I want a new..." He looks at it, then crumples it up into a ball and throws it away. He gets out a new piece of paper and writes again, "Dear baby Jesus, I have been a good boy for most of the year, so I want a new..." He again looks at it with disgust and throws it away.

He then gets an idea. He goes into his mother's room, takes a statue of the Virgin Mary, puts it in the closet, and locks the door. He takes another piece of paper and writes, "Dear baby Jesus. If you ever want to see your mother again..."

## **Trip to Holy Land**

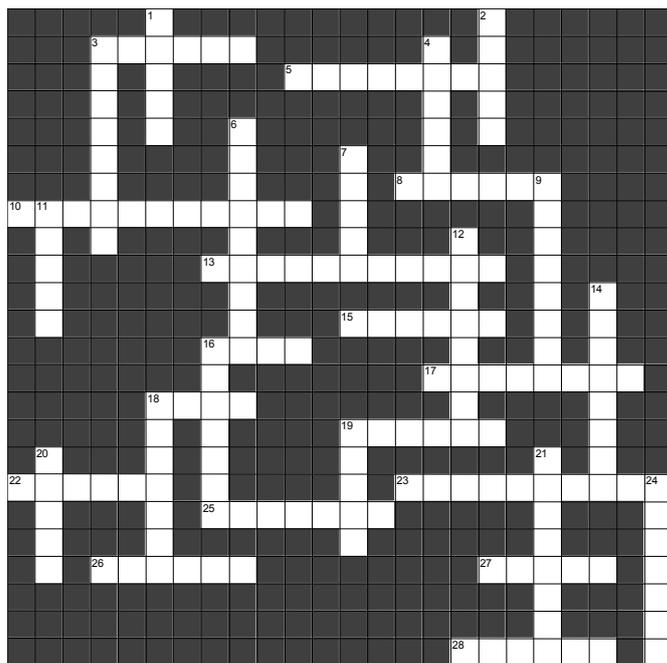
A Scotsman, planning a trip to the Holy Land, was aghast when he found it would cost fifty Euro an hour to rent a boat on the Sea of Galilee.

"Hoot mon," he said, "in Scotland it wouldna ha been more than 20 Euro."

"That might be true," said the travel agent, "but you have to take into account that the Sea of Galilee is water on which our Lord himself walked."

"Well, at 50 Euro/hour for a boat," said the Scotsman, "it's no wonder he walked."

## Christmas Science Crossword



Created with EclipseCrossword — [www.eclipsecrossword.com](http://www.eclipsecrossword.com)

### Clues

#### Across

---

3. Unique landscape in Co. Clare.
5. Ireland's most famous mathematician.
8. TCD Archbishop who worked out age of the world by studying genealogies in Bible.
10. A father of quantum mechanics who worked in Dublin from 1940 to 1956.
13. Ireland's last coal mine?
15. This galaxy shape was discovered by William Parsons in 1845.
16. Belfast-born physicist who died in 1990 and who made fundamental contributions to quantum theory.
17. Co. Kilkenny-born philosopher (1685-1753) who studied perception and existence.
18. The then largest telescope in the world was built in the 1840s and located in this midland Irish town.
19. Nenagh-born scientist who pioneered biological X-ray crystallography.
22. Winner of Ireland's only Nobel Prize in science.
23. TCD mathematician who prefigured Einstein's Theory of Special Relativity.
25. Carlow-born scientist who explained why the sky is blue.
26. Maynooth priest-scientist who invented the induction coil and self-exciting dynamo.
27. Dublin firm that built some of greatest 19th century telescopes.
28. He coined the term 'electron'.

#### Down

---

1. Co. Down chemist who pioneered battery-powered transport.
2. Inventor of the bacon rasher.
3. He drew up a classification of wind speeds.
4. Sligo-born scientist who studied viscous flow.
6. Possibly the world's oldest astronomical observatory.
7. Lismore-born scientist who discovered that the volume of a gas is inversely related to its pressure.
9. Introduced first Irish White Paper on Science.
11. Prehistoric farm landscape in Co. Mayo.
12. He founded Dublin Institute for Advanced Studies.
14. The oldest fossil footprints in northern hemisphere are found here.
16. Enniskillen-born medical epidemiologist who first demonstrated link between a virus and human cancer.
18. Belfast-born scientist who discovered pulsars in 1968.
19. First Professor of mathematics at UCC and Father of Computer Science.
20. Inventor of the cream cracker.
21. Down-born inventor whose light-weight tractor revolutionised agriculture.
24. Well-known Dublin observatory.

#### Across

3. BURREN—Unique landscape in Co. Clare.
5. HAMILTON—Ireland's most famous mathematician.
8. USSHER—TCD Archbishop who worked out age of the world by studying genealogies in Bible.
10. SCHRODINGER—A father of quantum mechanics who worked in Dublin from 1940 to 1956.
13. CASTLECOMER—Ireland's last coal mine?
15. SPIRAL—This galaxy shape was discovered by William Parsons in 1845.
16. BELL—Belfast-born physicist who died in 1990 and who made fundamental contributions to quantum theory.
17. BERKELEY—Co. Kilkenny-born philosopher (1685-1753) who studied perception and existence.
18. BIRR—The then largest telescope in the world was built in the 1840s and located in this midland Irish town.
19. BERNAL—Nenagh-born scientist who pioneered biological X-ray crystallography.
22. WALTON—Winner of Ireland's only Nobel Prize in science.
23. FITZGERALD—TCD mathematician who prefigured Einstein's Theory of Special Relativity.
25. TYNDALL—Carlow-born scientist who explained why the sky is blue.
26. CALLAN—Maynooth priest-scientist who invented the induction coil and self-exciting dynamo.
27. GRUBB—Dublin firm that built some of greatest 19th century telescopes.
28. STONEY—He coined the term 'electron'.

#### Down

1. DRUMM—Co. Down chemist who pioneered battery-powered transport.
2. DENNY—Inventor of the bacon rasher.
3. BEAUFORT—He drew up a classification of wind speeds.

4. STOKES—Sligo-born scientist who studied viscous flow.
6. NEWGRANGE—Possibly the world's oldest astronomical observatory.
7. BOYLE—Lismore-born scientist who discovered that the volume of a gas is inversely related to its pressure.
9. RABBITTE—Introduced first Irish White Paper on Science.
11. CEIDE—Prehistoric farm landscape in Co. Mayo.
12. DEVALERA—He founded Dublin Institute for Advanced Studies.
14. VALENTIA—The oldest fossil footprints in northern hemisphere are found here.
16. BURKITT—Enniskillen-born medical epidemiologist who first demonstrated link between a virus and human cancer.
18. BURNELL—Belfast-born scientist who discovered pulsars in 1968.
19. BOOLE—First Professor of mathematics at UCC and Father of Computer Science.
20. JACOB—Inventor of the cream cracker.
21. FERGUSON—Down-born inventor whose light-weight tractor revolutionised agriculture.
24. DUNSINK—Well-known Dublin observatory.

*(This article first appeared in The Irish Times, December 23, 2004.)*