THE GLORIES OF COLOGNE CATHEDRAY...

It may be said without fear of con tradiction that the two most imporcolorination architecture, at least in Europe, which have distinguished the Europe, which have distinguished the century now drawing to its close, have then the completion of the Cathedral of Cologne and the building of the great basilica of Westminster. To those who are so enamoured of Gothic great basilica of Westminster. To those who are so enamoured of Gothic architecture as to cherish Pughr's conviction that the pointed arch is the one and only genuine elemental expression of Christian religious rieling in structure, it will of course seen absard to mention these two buildings in the same breath. And it is perfectly true that there are many obvious particulars in which Cologne puts Westminster quite in the shade. Its length (450 feet) is greater by mearly 100 feet than that of Westminster; and its soaring height is more than 100 feet to the spring of the transverse arches, and 150 feet to the keystone of the vaulting, altogether divaris the comparatively modest alti-

dwarfs the comparatively modest alti-tude of the Westminster pier (60 Geet), of the Westminster arches (90 Icet), and of the Westminster domes (117 feet). Nevertheless, as we hope to show hereafter, there is no reas why we should fear a comparsion be-tween the two cathedrals if regard So had not merely to material dimensions, but to historical and moral considerations as well.

siderations as well.

The Kohner Dom may be truly said to exhibit, in greater fulness of ideal perfection, than any other cathedral, the structural possibilities of Gothic architecture. We speak advisedly of structural perfection, because there can be no question that in the details of tracery and ornamentation the Cathedral of Cologne falls short of some of its rivals, and exhibits a certain formalism and lack of invention. But formalism and lack of invention. But Hts ground plan and principal elevations admit of no conceivable ulterior development, and whatever shortcom-ings may perchance be found in them are such as are inseparable from the actyle itself. This is, we are well raware, an uncomprising statement, and it is one the truth of which it is rant very easy to bring home to the reader without the help of plates; but we will do our best to justify it in the

we will do our best to justify it in the course of this present article.

Tologne Cathedral was begun to read the close of that period which is rightly regarded as the golden age of Gobile architecture. Within the century which clapsed between 1150 and 1250 the following cathedrals were commenced, and to a greater or fone extent completed, viz. — Paris (1163-1177). Leon (1178), Chartres (1175-1260), Rhelms (1212-1241), Tatlens (1220-1288), Dourges, Beauwals, Troyes and Tours, to which many be added La Sainto Chapelle in Paris (1243-1251). The choir of Amlens in particular was finished in 1248, and it was on August 15 of the same year (1248) "on Our Lady's day same year (1218) "on Our Lady's day that she to heaven went," as the old Archbishop Kourad von Hochstaden.
And the coincidence in point of time limple matter of historical evolution The Cologne Cathedral must be said to the the natural sequel to that of Amilens. The architect, or series of exchitects, who planned the Kolner Anlens. The architect, or series of architects, who planned the Kolner Com, have plainly taken Amiens as the model on which they worked. A smere coincedence in such a case is sunthinkable, and all the more so when we comember the intercourse of city with city and friendly rivalry which force so important a part in promoting the execution of these magnificent motionments of thristian art. The glory of Amient is the choir and sanctuary with its double alses, the inner alses being united by an ambulatory carried round the apse, and the line and the outer alses being likewise continued round the apse in a corona of seven chapter. The dividing walls continued to chapts radiate from the continued so continued to these chapts radiate from the continued of the graceful and necessary diying buttresses that support the re comember the intercourse of city flying buttresses that support the walls of the clerestory. According to the prevalent and indispensable laws of proportion, the aisles are, each of them, half the width of the nave, so that for a nave of 50 feet between scolumns the construction requires a total width of 150 feet between the couter walls and the flying buttresses with their double span, supported and dway by the pinnacled shatts that cause from the columns which divide the ambulatory from the chapels, renthis ambulatory from the chapels, ren-cher, possible a total height that would be hardly attainable without such sup-typort. Such a choir, flunked with its desulfs aisles, and terminating in a sanctuary and corona of chapels, reaches the utmost limit of develop-ment, at the eastern extremity of a church, of which Gothic architecture is capable; and Moister Gorhard, the outginni architect of Cologne, could not have done better than copy the validing and moister flowers.

improvements. And this he has in fact done, not only as regards the disposition of parts, but with an almost exact reproduction of the principal dimensions in height, longth and breadth of the several elements of the whole. Nor has the same plan been carried out in its fulness elsowhere, except at Boauvals.

FLESSING AND SIGNIFICANCE OF AGNUE DEIS.

The ceremony of the Solemn Blessing of the Agnus Bei, which was performed by his Hollness, in the Consisteral Hall, is one of the oldest of the decout customs of the Church. Various applinons are held as to the origin of Agnus Dei. It is certain, however, that the custom of blessing them with special solemnities and by the Popes themselves was in vogue in the fourth century, under Constantine the direct, and in the reigns of SS. Melchiade and Sylvester, though others refer to a tradition of the lifth entury, which attributes the origin of the Agnus Dei to Pope Zoelmus, a Greek, of Cesacen, who it conceding to the parish churches the privilege of using the Paschal Candle-the use of which was formerly restricted to the Basilleasgave rise to the use of Agnus Dei, or small slabs of the wax of the Paschal Candles, on which were imprinted the effigies of the precursor of the Wordingarnate and the Lamb with the crosting with the words, "Agnus Dei, or whether with the words, "Agnus Dei, or with the words," "Agnus Dei, or with the words, "Agnus Dei, or with the words, "Agnus Dei, or with the words," "Agnus Dei, or with the words, "Agnus Dei, or with the words, "Agnus Dei, or with the words, "Agnus Dei, or with the words." incarnate and the Lamb with the cross or banner in the traditional form together with the words, "Agnus Del qui tolis peccati mund." The slabs or plates of wax were not uniform, some being moulded into squares, others qui tolis peccati mundi." The sins sur plates of wax were not uniform, some being moulded into squares, others round, star-shaped or oval. In the earlier ages no other figures than those above mentioned were impressed upon the wax, but later we fingles of Orr Biessed Lady, or others of the Saints. According to many writers the biessing and distributing of the Agnus Del took place on Holy Saturday, the Paschal Candle of the preceding year being broken up as a symbol of the Resurrection, and the particles upon which was stamped the figure of a lamb, distributed among the geople. Both Simoudi and Barous speak of this eremony of Benediction as taking place on Holy Saturday, the distribution being made after the Communion of the Mass of Sunday in White. This custom continued to the White. This custom continued to the ninth century, but varied with the proninth century, but varied with the pro-gress of time. The work of imprin-ing the figures upon the wax levely-ed upon the Pontifical Sacristan. Clement VIII. conferred the right of preparing the Agnus Del upon the Cis-tercian Monks, and this concession was confirmed by Leo XI. and Paul V. re-spectively, and continues to the pres-

Cardinal Stefano Borgia tells us of the mystical significance of these ob-jects of devotion.—These Agnue Del are of virgin wax to signify that the human nature of Jesus Christ was as-sumed in the most pure womb of the Blessed Virgin, without detriment to her Immaculate purity. They are stampted with the figure of a Lamb, as a symbol of the Lamb of God, sacri-ficed on the Cross for man's salvation. They are immersed in blessed water, this being an element of which Al-mighty God deigned to make use, both under the Old and the New Law, for ent day. under the Old and the New Law, for under the Old and the New Law, for the working of great prodigles. In them are mixed balsam and chrism, the former to signify the good odor of Jesus Christ, which Christians should shed abroad, and the latter, chirity, which should guide all their action."

charity, which should guide all their action."

The Popes have always used great solicitude with regard to these Agnus Del. Nicholas V. by a special Bull, issued in 1452, imposed severe penalties upon two men who had forged Bulls of Induigences and pictures of the Agnus Dei. Paul II., by a Bull issued in 1470, imposed grave penalties on all who should make or sell Agnus Bei or ax. Gregory XIII. by his Constitutions of May, 1572, forbade under ban of excommunication, the painting, gliding, or sale of these Agnus Dei; and this Decree was confirmed by Clement XI. in 1716. On many eccasions they were presented by Pontiffs to the Christian Princes, and to whom Urban V. sent Ambassadors to Paleologos. Emperor of the East, to induce him to embrace the union of the Catholic Church, he sent him by them, three. Agnus Dei, wit's Latin verses composed by Frant. Sextus V.. also in 1586, sent several to the Doge of Venice, Passuale Cicogna, accompanied by a sent several to the Doge of Venice, Pas Cicogna, accompanied by a Brief.

tenary of the Prince of the Apostica.
This was the leat time the Benediction was gives scientify by the Sovereign Pontiff until recently, when his Holmess Lee XIII, performed the same

IRISH DISCOVERIES OF AMERICA.

Arl-Marson, the great-grandson of O'Carroll, king of Dublin, was wreeked on the ceast of Florida in 993, and call-ed it Great Ireland, or Whiteman's Land, Blorn Asbrand, a descendant of King Aulai, of Dublin, who fled from Ireland in 908, however, may have given it the name of New Ireland even be-

remain hose, nowever, may gave gaven it the name of New Ireland even before the days of Ari. Gudlief, a Dublin merchant, was driven afar by contrary winds and found people talking what seemed to be Irish, although the place must have been feeland. He found Blor., and carried back Blorns messages and presents to Ireland. The connections between Greeni and and the old world can be found in following such authors as Radin, Ortelius, Suhs. Schonig, Londevorg, Schroder, Flinn Magnussen and Reinhold Foster. Thus when Iceland was discovered in S70 by Lief and Ingolf, the Noi weglans, on it were found "Irish books, bells and crozlers which had been left bellind by some Irish Christians canded schind by some Irish Christians called Papae." The hated Danes" of the Papae. east of Ireland were often Swedes and Norwegians. Their residence soon made them more Irish than the Irish while their adventuresomeness made

Norwegians. Their residence soon made them more Irish than the Irish, while their adventuresomeness made them the discoverers of America. About the year 1000, Lief, the son of Eric the Red, "found three lands, which he named Helialand, Markland and Vinland; the Norwegians say these now form Newfoundland, Nova Scotia and New England, about Massachusetts, and they also believe that Lief resided there several years." His and similar adventures must have excelsed an influence on the Irish imagination. But, even before the Dublin Northmen, we have traditions of the discovery of America by the Irish, and the yayages of Sts. Brendan and Barisian are the earliest authorities records of European intercourse with the Western hemisphere. Two eminent prominent historians, Cardinal Moran and Cannon O'Hanlon, have related at great length the life and voyages of St. Brendan having ever reached the continent of America has mover been proved, although traces has been discovered to show that Irishman had settled in the southern part of North America and had introduced civilization centuries before Columbus planted the fing of Spain on that great continent Rafu can be quoted to show that the use of the Irish language in Florida as far as the eighth century, and Von Techudi to show the presence of Irish colonies along the coast reaching from Chesalenko Bay and extending down into the Carolinas and Florida. The Irish origin of some North and Central entries—the similitude between origin of some North and Central America tribes—the similitude between the Hiberno-celto and American-Indian dialects—the study of Rusk on early Irish voyagings to Iceland, and the work of Conta, the Arabian, who wrote in 1000 for Roger II. of Sicily, all refer to this. The book of the latter was called "Amusements of the Curlous in the Exploring of Countries." It was written in Arabic. It shows the New World, describes it, and calls it Great Ireland.

it Great Ireland.

Intercourse, as the Iclandic annals
proce, was kept up with the American
continent as late as 1847; yet it was continent as late as 163; yet it was surprising the ignorance which prevailed in Europe respecting it in the time of Columbus. We read in the accounts of Columbus voyages that as early as 1474 he conceived the idea of reaching India by sailing westward. In 1477, he tells us, he sailed 100 league beyond Thuse, probably to Iceland. In 1477, he tells us, he sailed 100 leagues beyond Thule, probably to Iceland. Columbus could hardly find anything more suggestive for his wonderful rediscovery than the following accurate statement of an Icelandic geographer; "On the west of the great Sac of Spain, which some called dinumgap, and leaning somewhat towards the north, the first land which occurs is the good Vinland, so called by Lief, son of Eric the Red, who visited the New York in the year 1000 "New Ire." in the year 1000."-New

EDWARD KEHOE DEAD.

Every student of Carlow College will recognise the death of a true and dear friend. Edward Kehee, who has passed away in his 80th year, was the last link in a long chain connecting the present students of Carlow with those of the far dim distant past, the entered Carlow Law College in 1833, when the grent J.K.L. wielded the creater of the diocese, and when "Father Andrew" was President of the College, From 1833 to 1800, with the exception of two short intervals, Brief.

The formula of the Blessing was published by order of Benedict XIV, in 1752. It is usually performed by the Pontiff during the first year of his Pontificate, and generally on the Wednesday. Thursday and Friday of Easter Week, the ceremony being removed the fording five Julies of the Holy Year, on which occasions it was usual to dustribute them to the Pilgrims flocking into Rome from the most remote regions. Plus IX. performed the ceremony in 1867 during the celebration of the College, yet in his handled to the special points. It is a special to the college, yet in his handlike to the special points for nearly of the College, yet in his handlike to reside the corporation of the special points. It was frombled with them for nearly use for the college, yet in his handlike to reside a way. He was the one of all others when the corporation of the college, yet in his handlike the own will consider the or recommend it.

never could be persuaded to write the never could be persuaded to write the history of the "old and venerable institution." He was an accomplished scholar. A perfect ancient classic of the highest tongue, a professor of decimation such as it is rare to meet. In a word, a professor of so varied attainments as would honor a chair in any college in the kingdom.

Another irish bishop.

It is announced that the Pope has been pleased to appoint the Most Rev. John Healy, D.D., LL.D., Lord Bishop of Cionfert, to be Coadjator Bishop to Cardinal Moran of Australia, and that his Lordship will shortly leave for Australia to take up his new distinct. Dr. Healy is a Senator of the Royal University of Ircland, and Vice-President of the Royal Society of Antiquaries of 'reland. His departure from this Country will remove from our midst one of the most gifted, learned, and respected members of the tt is amounced that the Pope has and respected members of the copacy of this kingdom.

MARQUETTE MONUMENT.

The officers and trustees of the Marquette Monument Association, which has been incorporated under the laws of Michigan, to creet a national monument or statute in honor of the memory of Father Marquette, in the State Park at Mackinae Island, Michigan, have arranged for a meeting in furtherance of the objects of the Association, and as a memorial to Tables Marquette, to be held under the Association, and as a memorial to Father Marquette, to be held under the auspices of sail Association, Aug. 1st, 1900, at the Island of Mackinae. It is to be designated at Mackinae Island as "Marquette Day," and addresses upon the life, work and character of Father Marquette will be made by Thomas E. Sherman, S.J., of Chicago, and by General John C. Black, of Chicago.

LIMERICK MURDER TRIAL.

The trial of Thomas Smith for the murder of the Rev. Mr. Hudson, was resumed at the Summer Assizes before Mr. Justice Kenny.

Matthew Russell and Tim waterinary surgeon, for the defence, swore that Smith had been drinking, and was in the habit of firing off

Dr. O'Neil, Medical Superintendent the Limerick Lunatic Asylum, deposed that he examined the Frisoner on May 28, and informed the opinion that the was perfectly same

prisoner was Dr. Gelston the prison doctor, con

Dr. Gelston, the prison doctor, concurred in this view.

After about half an hour's absence the jury returned to court with a verdet that the prisoner did kill the Rev. Mr. Hudson, but that he was insane at the time, and not responsible for his actions.

His Lordship ordered that the verdict be recorded, and that the prisoner be detained in custody until Her Majesty's pleasure was known.

WISHBONE MYSTERY.

It is an old saying that the hand is It is an old saying that he had a quicker than the eye, and the sleightof-hand man makes use of this fact
in performing some of his seemingly
marvelous tricks. Tricks that are deceptive to the eyes are classed among
"optical lilusions" and are often very

For making a little machine a duck's wishbone serves best. Fasten a strong piece of twins to one of the points of the wishbone; pass the twinc to the opposite point and fasten it, and then carry it back to the first prous then carry it back to the first prong and fasten, thus connecting the two prongs of the wishbone by two bits of twine. Half way between the prongs and between the cords insert a match and twist it, turning it over and over until the cords are well twist ed together. Then pull the match back so that one end of it rests on the nank of the wishbone

Now if you reverse the position of match so that its losse end rests on the opposite side of the wishbone and has to be held in place to keep it from for the experiment. When you remove your restraining finger from the move your restraining, finger from the match the end of the match will instantly describe a complete circle, but the funny part of it is that the match will seem to cut right through the shank of the wishbore in order to get to the other side. You may do the trick as many times as you please, but the eye will never detect the match in the act of describing the circle.

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