NOTES AND REFLECTIONS.

HE relations of weight and pro, portions to the life and health of the human body are all important, and, it may be thoughtman might be to a large extent the tising service and scattered broadcast guager of his own life. This is not so through the land. Thus, through resimple a matter to determine as, at first | ceipts, advice and hints innumerable, sight, it may appear, so many matters enter into the calculation. The measurements differ with different races, and even with different classes of the same race. Harper's Bazaar gives the following artistic standard supplied to it by expert authority, and they give the impression of being reliable as they certainly are worthy of note as well. The artistic standards are given. The head is taken as the standard of measurement. The height should be eight times the length of the head—the length of the head taken to mean the distance from the top of it to the lowest point of the chin. The trunk should be four heads in length; the distance from the trunk to the kness two heads. The arms should be a head and a half from the shoulder to the elbow, and the same from the elbow to the hand. The length of the face should be the same as the length of the hand—from the tip of the middle finger to the wrist. These are the proportions for the adult. They differ according to the years of growth with chil dren, and are different also between girls and boys and men and women. The trunk of women is said to be longer in proportion than that of man.

Professor Sargent. of Harvard, prepared for the Chicago World's Fair two clay models founded on the measurements of several thousand students. The average height of the young men was 5 feet 8 inches; the average net weight, 138 pounds; chest measurements, 34 by 37 inches, inflated. It is said that in height, weight and strength this far exceeds the average of any other nation, even England. The average for the young women was-height, 5 feet 3 inches; the weight 114 pounds; and the chest measurement but 30 inches. The measurements were not as good for the women as for the men, and do not represent as well the development of the American women. While girls are pretty and round-with the roundness of youth at sixteen-they, nevertheless, do not show so perfect a development of form as when

twenty-four or more. Women have a tendency to put on too much flesh, and should beware of it, as it destroys the proportions and the looks, as well as the pleasure of moving about. A short woman cannot weigh much over 130 pounds and preserve the proper proportion, while the woman who measures 5 feet 6 inches or more looks well when she weighs 150.

HRISTMAS AND EASTER, now, monopolise the honors they once divided with the good St. Valen tine, who seems to have lost favor with those who were wont to worship at his shrine. In times, not long gone, his Day' was looked on as the great intervening event between these two feasts, and in some respects the rival of both. The hopes and expectations of the lover world were centered on the mail of the Fourteenth and its postman was the hero of the hour.' But now, it would appear that there is a change, and 'there are none so poor as to do it reverence.'
Prang and Ward confine their artistic
efforts to Christmas Hollies and Easter
Lillies, while art and literature of Valentine' order is represented by chr mo exaggerations of the enterprising 'Bobby' or the martial 'Tommy Atkins.' In for mer days St. Valentine's Day took the character of a home celebration -festival gatherings at the Baronial Hall or Manor House, or in the humbler village cot, were features of the Feast, and tradition tells queer customs characteristic of these gatherings.

SENSATION is about to be sprung on people in this city, says a writer in the N. Y. World, by a little girl less than six years old. This doll playing child is possessed of marvel lous genius as a pianist. She has been accidentally discovered in a tenement house on the east side by Prof. William C. Rehm, who lives at No. 230 East Thirteenth street.

This phenomenal find will be formally presented to the public by her discoverer at a concert in Chickering Hall the first part of next month. Musical prodigi s ar. not uncommon in the Old World, but this little girl is the first musical prodigy America has produced. Neither her father nor her mother have the least musical genius It is all the family can do to secure the necessities of life.

Henrietta Scholder reads the most difficult classical music with readiness, while the contagious enthusiasm inspired by her execution of such intricate pieces as Gounod-Saraste's 'Faust Fan-taisie' and Chopin's 'E flat Nocturne' would cause professional envy almost to Paderewski himself.

A CLEVER lady has been writing to the Catholic Citizen, on the "Culpable Reserve" which characterizes the American Catholic and refers to it as "the barrier that opposes the advance of every movement intended to strengthen and unite the Church in this country," and as, further, responsible to a large extent for the mixed marriages that are so numerous and for the defections from the Church that too often follow. Commenting on this communication another writer remarks: There is no likelihood that the sodulity, the reading circle, the bazaar and public entertainment ever will be anything else than what they are at present—the mediums of temporary communication. Real and permanent sociability can be accomplished only by promoting the private inter-course of families, and by encouraging from the Catholic laity.

HOUSEHOLD TALKS.

OOKS, booklets, leaflets and cards, and every literary and artistic device that the inventive genius of patentees or the enterprise of tradesmen they are so easily arrived at, that every can supply, are pressed into the adver housekeepers are supposed to know the history of everything that enters into sleeves, which is the same as that in the their art, and the cost and value of their every want, from "pills that cure all ills" to pastes that suit all tastes. There are still many matters of the most ordinary every day concern upon which they can be enlightened. No articles, for instance, enter more freely into daily concumption than bread and meat, vegetables and fruit; yet, how to treat these under all conditions is not known to the average housekeeper, and many, perhaps all, will learn something and gain much by reading the following :-

About Brend Flour and How to Treat

Frozen Vegetables, Fruits and Meats. While most intelligent housekeepers know that bread flour should be heated until it is warm to the touch, they do not know that it is also better to warm thour in all preparations where baking powder or soda and cream tartar are used. Where butter, sugar, eggs and flour are used the mixing bowl should be warmed, the softened butter beaten to a cream, and the sugar stirred in, after the chill has been taken of it. Then the yolks of the eggs or the whole eggs should be beaten in, and finally the warm flour (in which the baking powder or the soda and cream tartar has been sifted) must be added. All the time the hatter is being mixed it should be warm, but not hot to the touch. No bread or mullin or cake will be so light in winter when made in a cold room with chilled flour and other ingredients as it will if made in a warm kitchen Pastry is the only article baked that must be made of chilled ingredients and put in the oven at as cold a temperature as possible. It is for this reason that pastry is better in winter than in summer.

Even fruits and vegetables are not seriously injured by freezing if they are properly thawed out and made use of at once. All frozen food that can be treated with cold water should be covered with it, and left until the frost has been drawn out by the water. The instant this has been accomplished, if the food is something like meat or fish, which will lose its juices by cold water, remove it. All vegetables or fruits that have been thawed should be immediately used because they soon decay after they have once been frozen. Refrigerated neats or fish, if left in a warm kitchen, will spoil in a few hours after they have been thawed out, and thawed in warm water they may spoil in the process They are apt to acquire an unpleasant odor if this is done, as it sometimes is by means of a hot stove.

man (or, presumably a woman), in the United States can live on 18 cents a day, and the assertion has been verified by evidence had from the heads of the largest departmental stores. Without exception, these gentlemen have supported and endorsed the Government statement. One of these men showed how a family of four could live on an expenditure of 75 cents a day. "I think." said he, "the Government is right in saying that some people lose a good deal of money in their mode of shopping, and these calculations will only hold good with an experienced person. Now, as the Government report has stated, there is plenty of nutriment in dried beans and peas, and there is no more pleasant food for a bungry man. We have these vegetables in canned goods, too. I think they come a trifle cheaper. Oatmeal, rice and potatoes are good and cheap. We have the oatmeal in bulk at a price that is almost nothing. A family doesn't need much else for breakfast. Here is a day's menu that I would suggest. The prices are not special ones, but the regular thing in our store: -Oatmeal, 2c; peas, 4c; bread, 5c; meat, 20c; beans, 4c; potatoes, 7c; coffee, milk, &c, 10c; total, 52c.

At another store, in Sixth avenue, a manager was asked if he thought it possible a family of four could live under 60 cents a day, and said he thought so. without a doubt, and that he believed they could live on even less; and he suggested the following menu for a

family of four or five:—
Beef, 12½c; dried fruit, 8c; bread, 4c. potatoes, 10c; hominy or oatmeal, 31c cabbage, 5c; soup-bone 5c; total, 48c. In summer they could live still cheaper

some days, because meat might be left out entirely and some cheap vegetable substituted. The manager was then asked to make a list of men's clothing for a year, and

he handed the following:—
A good suit of clothes, \$450; a working suit of jeans, \$200; 3 working shirts, 60c: 2 Sunday shirts, 50c; underclothes, \$1.42; shoes, \$4.50; handkerchiefs and neckwear, 50c; hosiery, 60c; hats, \$2.50; furnishings, \$1.50; overcoat (if he had none), \$5.00; total, \$25.62.

'And this man will look well dressed, too,' said the manager. 'Altogether his clothes will not have cost him more than bout 9 cents a day.' 'A woman,' he said. 'could dress on \$21, or less than a

man.' 'A real estate agent said he could fur-nish a three-room flat, comfortable, airy, and in a healthy locality, for three dollars a month, and that it could be heated for \$1.50 a month.

From these several statements it would appear a family of five could live for one month-food, clothing, rent, fuel and light, unaided, for the sum of \$32 50, cr \$6.50 each for the month. With all this, closer relations among the multitude of Americans cannot live and thrive and be have bands of velvet of the same solor ben volent, religious and literary so happy and contented on the same amount as the rest of the dress laid across them. cieffes which recruit their members as the German peasants, and who can l and do erjoy life on 8 cents a day.

HE black velvet blouse opening over a chemisette of fancy silk is one of the more striking of the sesson's models. It blouses slightly all around and is decorated at the upper edge with a band of ribbon skirt. This gives the effect of a waist like the skirt, with blouse super-added. The sleeves are trimmed with bands of the favorite among silk underskirts. Its

can hardly be seen at the top, though a little further down the back they give a pretty fanlike effect. Basques, too, are plain, and a pretty one to accompany the skirt is made with an entirely plain back, full and wavy over the hips, and more or less deeply slashed.

Light, there is noticed a drab tint for the plain among the mixtures, and the grain liness are now more gray than brown.

Plain Irish-flax materials are brought out in blue, pink, tan, coru, brown, etc., and models are fashioned into jacket

The latest in fashionable fabrics for underwear is made of peat, and medical men are enthusiastic over it. It con-titutes, those who know say, a genuine hygienic material, containing 50 per cent of peat fibre. The finish is perfect so that it is not only conducive to health, but is pleasing to the eye as well. In velvet in solid color matching the pre-vailing tone of the chemisette, below which is a fold of the cloth used for especially in France, where it has long been the subject of attention.

Glittering silk of changeable colors is



SPRING STYLES-NEW YORK AND BOSTON'S FAVORITE.

black velvet running horizontally at intervals of about four inches and have notched and pinked and headed by a epaulettes of black velvet. The collar is ruching arranged in festoons. Beneath a rich folded stock of velvet.

A CCORDING to a published report of ting closely to the figure, has the black produces a charming effect of lovely soft the United States Government. stripes, from walst to within three inches of the lower edge, where they meet in a narrow ruffle of velvet encircling the skirt. A bow of the ribbon velvet is used to finish these stripes, resting upon the upper edge of the ruffle.

The same idea may be carried out less Another pretty one has embroidered expensively by using a fabric with inchicuffs and back of fine nainsook, com-

rich folded stock of velvet.

The skirt, which is of plain cloth, fitcolor. which veils the silk flounce and

One of the new summer shirt waists that promises comfort and coolness is of fine lawn, and has a slightly bloused front of cross rows of heading and lace inserting.



SPRING STYLES-THE LATEST IN BLOUSES.

only the ruffle and bows of the velvet.

the decision of the important ones who make what we call style. The sleeves of the new jackets and coats are cut narrow at the top and it easily over the elbow and forearm. They are provided with cuffs and produce a natty effect.

Continues and well-ing dreams will have

this spring. The back pleats of some of shown for waists are brilliant or very

wide stripes in the design, and having bined with the charming coolness of the other. Dotted and plain Swiss, black batiste and various grades of grass linen, Sleeves without fuliness seem to be will be shown. All are transparent, and are trimmed with colored embroidery of Oriental or Russian shades and patterns

Costumes and walking dresses will have sleeves of different material, and will have bands of velvet of the same color silk-striped, checked and Jacquard figured fine cotton goods are well repre-Skirts will be kept as plain as possible sented in the light colors. The shades

the new skirts are so scanty that they light there, is noticed a drab link

costumes, having strapped seams and tiny buttons, in true tailor style. A suit of one color will be w rn with a vest of another, as brown or gray with pink, cream with blue, and so on. For genuine hot weather, these fabrics are cooler and more comfortable wear than the heavier lineus and ducks.

Ready-made cuirass bodices are seen in great variety in the stor-s. They are dainty, picturesque adjuncts to many toilets, and may be had in silver or tin selled chillon, spangled jet, heads, and steel and jewel embroidery. Trimmings to match may be had by the yard.

Ribbons showing bayadere effects are both pretty and popular. Double-faced satin ribbons for eashes are much in de mand, and brocaded ribbons promise to come into fashion again.

A handsome new blouse recently seen was of a reddish-brown cloth over a cerise pleated moire valour underpiece, which came between the straps or suspenders in the form of epaulettes on the shoulders. The sleeves were cross tucked and a white silk vest, embroidered with gold, accompanied the blouse.

INFORMATION WANTED.

Mrs. K Tully, of Morris Run, Tioga Co., Penn., would like to learn of the whereabouts of her uncle. Mark Davy, who came to Montreal from the County Sligo, Ireland, mar y years ago. He wes supposed to have located on a farm in the vicinity of this city.

DOES IT PAY TO TIPPLE.

You know it don't. Then, why do you do it? I know why. It requires too much self-denial to quit. Mr. A. HUTTON Dixon's medicine, which is taken privately, is pleasant to the taste, and will cure you of all desire for liquor in two or three days, so that you would not pay five cents for a barrel of beer or whiskey. You will eat heartily and sleep soundly from the start, and be better in every way, in both health and pocket, and without interfering with business duties. Write in confidence for particulars. Address The Dixon Cure Co., No 40 Park avenue, near Milton street, Montreal. 'Phoue 3055.

PATENT REPORT.

Below will be found the only complete report of patents granted this week to Canadian Inventors by the United States and Canadian Governments. This report is specially prepared for this paper by Mesers. Marion & Marion, Solicitors of Patents and Experts, head office: 185 St. James street, Temple building, Montreal.

AMERICAN PATENTS.

598.590-John F. Brown, Toronto, Can., secount book. 598 767-Richard F. Carter, Niagara, Can., apparatus for producing acetylene

598,856-Joseph Carter et al, Blyth, Can, earth auger. 598,594-Thomas Colleran et al, Toronto, metal bedstead.
598 883—David H. Ferguson, Montreal, decorative building material,

598 564-Francis G. Gale, Waterville, Can., metalic bedstead. 598 702 - Joseph M. Gander, Toronto, Can, self supporting fire proof covering

for steel beams. 598,864-George F. Goodywin, Arn prior, Can., electric time switch. 598,866—Frank Hammond Paris, Can.,

bicycle brake. 598,681-George I. Root, Ottawa, Can.,

mechanical movement.
598 539—Frederick L. H. Sims, To ronto, Can., wire cut clay working ma-598,541-Harvey Stonge, Weston, Can.

598 879-James A Sutherland, Laurie, Can., game apparatus.

CANADIAN PATENTS.

58,914-Adelard Lapierre, Montreal, alecping bag.

Lord Uxbridge and Miss Chetwynd, says the London World, are making what is called a 'mixed marriage,' the bridegroom being a Protestant and the bride a convert to the Catholic Church Lord Uxbridge, however, mindful of the misery of a house needlessly divided against itself in matters of religion, has agreed that the children of the union, if any, shall be brought up as Catholics.

As a result of this marriage, which took place on the 20th uit,, and of that of Lord Encombe to Miss Frazer, of Lovatt, the future Catholic representa tion in the House of Lords may include the addition of a Marquis of Anglesey and an Earl of Eldon.]

Men and medicines are judged by what they do. The great cures by Hood's Sarsaparilla give it a good name everywhere.

Edna-Say Tom, what is the greatest curiosity in the world? Tom-A woman without any.—New York Journal.



le to order, Samules and estima Work and material guaranteed. MRS. HALLEY, 111 Bleury St.

Society Meetings.

Young Men's Societies.

St. Ann's Young Men's Society

Meets in its hall, 157 Ottawa Street, on the first Sunday of each month, at 2:39 P.M. Spiritual Adviser, REV. K. SFRUBBE, C.SS. R.: President, JOHN WHITTY: Secretary, D. J. O'NEILL, Delegates to St. Patrick's League: J. Whitty, D. J. O'Neill and M. Casey.

Young Irishmen's L. & B. Association

Organized, April 1874. Incorporated, Dec. 1875. Organized, April 1874. Incorporated, Dec. 1875.

Regular monthly meeting held in its half, 18.

Dunce street, first Wednesday of every in what at o'clock, P.M. Committee of Management meets every second and fourth Wednesday of each month. Provident, JAS, J. McLEAN: Secretary, M. J. POWER; all communications to each energy of to the Half. Delegates to St. Patrick's house W. J. Himphy, D. Gallery, Jas. McMathen

Ancient Order of Hibernians

DIVISION No. 2. Meets in lower vestry of St. Gabriel New with corner Centre and Laprairie streets, in 220, and 4th Friday of each month, at 8 p.m. 1 at ANDBEW DUNN; Recording Secretary, 103, N. SMITH, 63 Richmond street, to whom is munications should be addressed. Below 182 Patrick's League; A. Dunn, M. Lynn, 183, Connaughton.

A.O.H.-Division No. 3.

Meets the 2nd and 4th Mondays of cack.

Hibernia Hall. No. 2042 Notre Dame St.

R. Wall, President: P. Carroll. Vice-ProJohn Hughes, Fin Secretary: Win. Rawley &
Secretary: W. P. Stanton, Treas.: Marshall.

Kennedy: T. Erwine, Chairman of Stanting Committee. Hall is open every evening (excess
lar meeting nights) for members of the beat their friends, where they will find Irish and leading newspapers on file.

A.O.H.-Division No. 1.

President, H. T. Kearns, No. 32 Deloringer, And Vice President, J. P. O'Hara: Recording to retary, P. J. Finn, 15 Kent street: Financial tray, P. J. Tomilry; Treasurer, John Tomilry; Sergeant attary, B. J. Tomilry; Treasurer, John Tomilry; Sergeant attary, D. Marshal, F. Geehan: Delegate to S. White: Marshal, F. Geehan: Delegate to S. Patrick's League, T. J. Donovan, J. P. 10/H. 744, P. Geehan; Chairman Standing Committee dead Costello. A O.H. Division No. 4 meets to visuand 4th Monday of each mouth, at 111 Meets Dame street.

C. M. B. A. of Canada.

C.M.B.A. of Canada, Branch 26

(ORGANIZED, 13th November, 18- .

Branch 26 meets at St. Patrick's Hall, & St. Alexander Street, on every Monday of each worth. The regular meetings for the transaction and is ness are held on the 2nd and 4th Mondas 1th. nonth. at 8 P.M.

Applicants for membership or any one-lessage of information regarding the Branch may communicate with the following officers: MARTIN EAGAN, President, 577 Cadic A St. J. H. FEELEY, Treasurer, 719 Sherbrooke St. G. A. GABBOIS, Fin.-Sec., 511 St. Lawrence St. JAS. J. COSTIGAN, Secretary, 325 St. Urkan St

C. M. B A. of Quebec.

GRAND COUNCIL OF QUEBEC

Catholic Benevolent Legion.

Shamrock Council, No. 320, C.B.L. Meets in St. Ann's Young Men's Hall, 157 Ottown.

Street, on the second and fourth Tuesday of eaci. month, at Sp.M. M. SHEA, President; T. W. LESAGE, Secretary, 447 Berri Street.

Catholic Order of Foresters.

St. Gabriel's Court, 185. Meets every alternate Monday, commencing Jan.

31, in St. Gabtiel's Hall, cor. Centre and Laprairie M. P. McGOLDRICK, Chief Ranger, M. J. HEALEY, Rec.-See'y, 48 Laprairie st.

St. Lawrence Court, 263, C.O.F.,

Ments in the Engineers' Hall, 6624 Craig -treet. o the second and fourth Tuesday of each marth, a 8pm. M. M. J. Flanagan, Chief Ranger: Thos W. Maguire, Recording Secretary, 116 St. Andre street, to whom all communications should be ad-

St. Patrick's Gourt, No. 95, C.O.F

Meets in St. Ann's Hall, 157 Ottawa street, every first and third Monday, at 8 p.m. Chief Ranger, James F. Fosnie. Recording Secretary, ALSL. PATTERSON, 66 Elector street.

Total Abstinence Societies.

ST. PATRICK'S T. A. & B. SOCILTY.

Established 1841.

The hall is open to the members and their triends every Tuesday evening. The seciety meets far religious instruction in St. Patrick's Church, the second Sunday of each month at 4 30 p.m. The regular monthly meeting is held on the second Tuesday of each month, at 87 m, in their hall, 72 St. Alexander St. REV. J. A. McCALLEN, S.S. Rev. President; JOHN WALSH, 1st Vice-President; W. P. DOYLE, Secretary, 254 St. Martin street. Delegates to St. Patrick's League: Messis. John Walsh, J. H. Feeley and William Rawley.

St. Ann's T. A. & B. Society.

ESTABLISHED 1863. Rev. Director. REV. FATHER FLYNN; President. JOHN KILLFEATHER; Scoretary, JAS BRADY, 200 Manufacturers Street. Meets on the second Sunday of every month, in St. Ann's Hall. corner Young and Ottawa streets, at 3:30 PM. Delegates to St. Patrick's League; Mussrs. J. Killfeather, T. Rogers and J. Shanahan

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