

INDEX

	Page		Page		Page
Architecture of Sicily, Reminiscences of	6	Haskins, Mr. Wm., C. E., the Late	101	Safe Scaffolding	60
Atwood, the Late Mr.	36	Heating and Ventilating Buildings	101	Sound in its Relation to Buildings	67
Australian Architecture	37	Heating Trade, the Conditions in	132	School Sanitation	72
Architectural Tour in England and France, Notes on an	56	Handy Rules, a Few	184	Safe Construction	72
Aldridge, Mr. John	58	House Plumbing, Good, Requirements of	188	Slates and Slating	88
Asphalt Pavements, Defects of	62	Hanging Doors	204	Sketching by Students	92
Arch and Vault Tests of the Austrian Society of Engineers and Architects	74	Improved Fire Protective Appliances, Value of	72	Sham Competitions	125
Arts and Crafts Association	76	Iron Construction for Churches	91	Stone Crusher Operated by Electricity	126
Architectural Terms Explained	93	Interesting Suit, an	116	Students' Department, Our	132
Arched Roof Rink in America, the Largest	115	Irish Competition, an	123	Stairs	143
Asbestos	118	Insanitary Dwellings, the Cause of	127	Storm Windows	165
Ancient Babylon	131	Interior Wiring, Modern Practice in	127	Storm Doors	165
American Institute of Architects	152	Iron vs. Wood Wall Ties	144	Safety, True Factor of	178
Architecture, Modern Toronto	172	Inside Blinds, Hanging	187	Stone-Cutting with Wire Rope	183
Architecture in the University	179	Information Required by Builders	187	Steam Heating	185
Architects' Materials, Duty on	192, 197	Influence of Steel Construction and Plate Glass upon Style, the	200	Stone Cutting, Electric	199
Building in Canada in 1895	10	Kitchen, the Location of	152	Sanitary Committee, Meeting of	207
Builders' Exchange	16	Keep at it	x-viii	Troubles of a German Architect	48
British Columbia Parliament Buildings	16	Legal	16, 5-x, 103, 7-vii, 149	Toronto Master Plumbers and Steam Fitters	50
Building Timber	37	Lien Laws	36, 47	Truth in Architecture	68, 86
Brick, Uniform Size for	37	Lord Leighton, the Late	47	Toronto Builders' Exchange	79
Building Stones of Eastern Ontario	42	Lien Law of 1896, the Ontario	54	Tully, C. E., Mr. Kivas	77
Building Rights and Measurements	44	Labor Troubles, the Recent	72	Taking Quantities	102
Bricks, Canadian, Tests of	44	London Master Plumbers' Banquet	83	Tips for Builders	127
Building in Summer, Advantages of	60	Leaks, Small	84	Toronto Waterworks System	135
Building Trade Dissensions	61	Lumber, Care of	84	Toronto, Building Methods in	145
Building Inspectors, Examinations for	63	Lime and Mortar	85	Traps, the Ventilation of	146
By the Way	67, 114, 137, 153, 178, 193	Laying Base	124	Terra Cotta	9-viii
Building Conditions	71	London Strike, Settlement of the	125	Trade Combines	151
Builder, The	78	London Builders, Pic-nic of	127	Travelling, the Practical Side of	163
Building and Sanitary Construction	81	Lead vs. Iron for Supply and Vent Pipes from a Plumber's Point of View	188	Taylor, Mr. A. T., F.R.I.B.A.	174
Boiler Coverings, Experiments with	92	London Plumbing Establishment, a	207	Tall Building	191
Black-Listing, Penalty for	112	Legislation Affecting Plumbing and Drainage, Proposed	208	Testing Quicksand	197
Building Regulations in Toronto	123	Montreal Correspondence	2, 41, 53, 64, 93, 114, 133, 177	Useful Hints	6-viii, 130, 145, 210
Book of Competitions, a Chapter from	123	Manufactures and Materials	2-viii	Uprighting a Tall Brick Stack	170
Builders' Estimates	129	McGill University, Chair of Architecture at	48	Ventilating and Warming Stables	155
Building By-Law, Proposed New, for Montreal	171	Modern Tall Building Construction	48	Ventilation, Points on	197
Brickwork, Italian	183	Mosaic, a Great	73	Why Stone Walls are Damp	6-x
Brickwork, Early English	183	Mortar of Brick Dust	78	Windows, Early English	100
Building Materials, Production of	186	Modern Ornament	87	Wood, Characteristics and Properties of	110
Bricks for Wall Linings	190	Museum, the Establishment of a	91	When Carving Should be Executed	128
Buffalo Breakwater, the	192	Mortar under Shingles	103	Windows, Notes on	136
Building Conditions	192	Master Plumbers' Outing	125	Waterproofing Brick	150
Building Material, Duty on	193	Maximum Loads	134	Water Flush and Diameters of Drains	152
Bricks Made from Sand	197	Modern Architecture	135	Word of Caution	162
Country Builder, What He Should Know	8	Mouldings	136	Wired and Ribbed Glass, Fire Retardant and Light Diffusing Properties of	172
City of Toronto vs. Neelon	36	Mortar, the Preparation of	146	Wrought Iron Pillars, Increasing the Resistance to Fire of	183
Concrete as a Fireproof Material	40	Marble in Interior Work	157	Young Contractors, Points for	13
Correction	41	McGill University, Teaching of Architecture at	171		
Canadian Society of Civil Engineers	43	Marble in Nova Scotia	182		
Color in Brickwork	47	Marble, Artificial	195		
Combination of Stone with Brick, the	48	Montreal Master Plumbers	206		
Canadian Country Architecture	59	National Association of Builders, the	124		
Convict Labor, the Utilization of	60	Nails, Wire and Cut	129		
Construction, a Problem in	61	Novel Idea, a	131		
Canadian Slate—Its Formation, Extraction and Uses	66	New York Municipal Building Competition	132		
Contractors' Estimates	69	Novel Plan of Building, a	144		
Color Effects	5-ix	Nails, Tests of	147		
Concrete Floors	82	Native Building Materials of the Canadian Northwest	164		
Canadian and English Brickwork, Tests of	94	New York Cathedral, the Foundations of	168		
Copper	98	Office Methods for Architects	4		
Competition Conditions	100	Ontario Association of Architects	15		
Cement Sidewalks	110	Ontario Land Surveyors	2-vii		
Competitions	112	Objections Answered, Some	49		
Cheapening Production	113	Ontario Architects' Act	15, 35, 45, 49, 61, 112, 174, 176, 192		
Chicago Drainage Canal, Effect on Canadian Water Levels	117	Offering Bribes to Architects	62		
Canadian Furniture	132	Our Public Schools, What Should be Taught in	72		
Concrete, Tests of	148	Outlook, Brightening, a	113		
Cement Works in Germany	164	Ottawa Letter	115		
Chimney Building	166	O. A. A. Act, the Proposed Amendment of	194		
Capper, Prof. S. H.	175	Ontario Assoc'n of Architects, the, Convention of	197		
Cisterns	184	Plasters, Patent	1-xi		
Combination Heating	194	Personal	1-xii, 11-viii, 46, 65, 89, 103, 7-vii, 113, 128, 133, 149, 170, 177, 201		
Concrete, Tests of	195	Patents, Recent Canadian	40, 5-vii, 199		
Carroll, Mr. P. J.	206	Professional Journals, Value of	48		
Dangerous Structures	36	Point of Law, an Interesting	48		
Domestic Architecture	38	Public Schools, Aesthetic Teaching in the	48		
Draftsmen, Maxims for	45, 100	Plumbing Department, Transfer of	51		
Defective Construction	48	Plumbers' Supply Merchants Organize	64		
Dominion Master Plumbers' Association	90, 106, 109	Party Wall, What Constitutes a	71		
Dissentient View, a	92	Plasterers' Measurements	102		
Derrick Marks in Stone	92	Paris Exhibition, Buildings for the	111		
Design in Examination, Omission of	124	Paving Brick, Tests of	116		
Damp Courses	132	Plastering and Decorating	142		
Dredging, Novel Method of	192	Publications	149, 170		
Designing, Care in	65	Prismatic Glass	162		
Electricity in Stone Quarries	70	Painters, Methods of Estimating for	167		
Errata	73	Point of Law, a	171		
Electric Wiring, Defective	84	Progressive Architect, a, Modern, Methods of	172		
English Working Rules, Revised	84	Plumbers' Associations	187		
Educational Standard for Architects, an	173	Queen's Park Improvement	72		
Elevators, Safety of the	191	Quebec, Province, Association of Architects	111, 152, 158		
Examinations, Conduct of the	198	Quantity Sheets in Building, the Use of	126		
Fire Resisting Structures	34, 44	Qualification, Proof of, by Architects and Builders	151		
Foundations, Movable	62	Questions and Answers	205		
Floors, Concerning	84	Roof Construction	36		
Free Silver Agitation	111	Ready-Made Mortar	58		
Floors, Painting	125	Roofing Tiles of Pulp Wood	88		
Fire Risk in Toronto, the	131	Resther, Mr. J. B., the Late	89		
Fires from Electrical Appliances, to Avoid	135	Roofs, Shingled	102		
Fireproofing Tests	138	Reading Drawings	124		
Finishing Hardwood	144	Ritchie, John, the Late	145		
Floors, Warm	185	Russian Houses	149		
French Methods of Construction	199	Roofs, Loads and Strength of	154		
Flooring Material, a New	210	Roofs, Repairing	204		
Generous Offer, a	60	Required Distinction, a	194		
Granite Cutting Apparatus	66	Roofing, Lead, Copper and Zinc for	202		
Guild of Sculpture of Ontario	77	Sketch Club, Toronto	1-xi, 45		
Granite for the United States	88	Shores and Buttresses, Flying	33		
Grotesque in Carving, the	91	Staircase, the	45		
Gurney Foundry Company's Excursion	92	Suburban House, the	46		
Good Roads Movement, the	112	Students' and Draughtsmen's Competition, C. A. & B.	52, 59, 65, 77, 100, 122		
Gypsum, Nova Scotia	8-vii	Sketching Competitions in the Second Class of the School of Fine Arts	52		
Girders, Strength of	153				
Hamilton Art School	2, 157				
Heating Problem, the	3-vii				
Hardwood Finish	59				
House Painting, Tests on	96				

ILLUSTRATIONS.

	No.
Aspect Compass	III
Bank of Toronto, Montreal	I
Bank of Montreal, Montreal	I
Block, cor. Hastings & Homer sts., Vancouver, B.C.	II
Business Premises at Gananogue, Ont.	IV
Broadview Ave. Congregational Church, Toronto, Design for	VIII
Bridge at Island Park, Toronto	VIII
C. A. & B. Competition for a Jewelry Store	I, II
Club House, Design for	VIII
Cantilever Bridge over the St. Lawrence River, Montreal, First Prize Design for	X
Design for a Town Hall	III
Diocesan Theological College, Montreal	XI
Houses on Emsley Place, Toronto	V
High School Building, St. John N. B., Competitive Design for	VIII
House at Elora, Design for	IX
House at Montreal for Mrs. Joseph Levy	XI
Illustrations of Results of Tests of Structural Metal Work	IX
Jamieson Building, Toronto	I
Market Building at Winnipeg	I
Merchants' Bank of Halifax, Montreal	I
Normal School, Hamilton, Ont.	XI
Proposed East End Depot for the C. P. R., Montreal	III
Post Office, Customs and Inland Revenue Offices, Victoria, B. C.	VII
Private Residence, Design for	VIII
Public Lavatory, Toronto, Design for	IX
Robertson Memorial Window, Sick Children's Hospital, Toronto	V
Residence, Spadina Road, Toronto	VI
Residence at London, Ont.	I
Residence of H. Vincent Meredith, Montreal	I
Residence for F. H. Moore, Acton, Ont.	II
Residence for F. J. Frost, Smith's Falls	III
Residence on Madison Avenue, Toronto	IV
Residence for W. M. Knowles, Montreal	IV
Residence of Mr. Columbus Greene, Toronto	X
Residence for Mr. H. R. Miller, Montreal	XII
Stokesay Castle, North Tower	I
Stores on St. Catherine street, Montreal	I
Summer Hotel, Design for	IV
Sketching Competitions in the School of Fine Arts, Paris	IV
Stokesay Castle, Solar Room	V
Stained Glass Window, St. Andrew's Church, Belleville	V
School, One-Room, at Portage la Prairie	V
Shoring and Strutting	VI
Stokesay Castle	VI
Stable and Coachman's Dwelling at Oakville, Ont., Proposed, Preliminary Sketches for	XII
Stained Glass Window, Presented by Archbishop Walsh to the Chapel of the Sisters of St. Joseph, Toronto	XII
Toronto Sketch Club Competition for Entrance to a Park	II
Toronto, Hamilton & Buffalo Railway Station	II
Wells Cathedral, Somersetshire, England	I
Wells Cathedral, Entrance to Vigar's Close	X
Young Men's Christian Association Building, London, Ont.	X