

INDEX

TO NUMBERS FOR JANUARY AND FEBRUARY, 1868.

	PAGE		PAGE
Artificial Stone for Buildings, &c.	13	Mechanics' Institutes, Aids to	31
Air Pump, A novel	21	" " Association	30
Anatomical Subjects, To preserve	22	Mechanic, A Natural	53
Antiseptic properties of the Sulphites	27	Municipal Returns	55
Agricultural and Arts Bill	29, 33		
BOARD OF ARTS AND MANUFACTURES :			
Annual Meeting and Report	41	ORIGINAL ARTICLES :	
Notices	41	Patent Laws for the Dominion	1
Trade Marks	45	Grammar Schools of Ontario	3, 5
Belting, Paper	22	<i>Journal, The</i>	3, 32
Books, New	46	Canadian Patents of the past Year	4
Boots, To make Water-tight	22	Technical Education	30
Britannia Metal, its composition	22	Agricultural and Arts Bill	29
Britain, Great, its growth	23	Mechanics' Institutes, Aid to	30
		" " Association	31
Calico, To wash	22	Organ, Pneumatic-electric, A	21
Canal from Atlantic to Mediterranean	28	Patent Laws for the Dominion	1
Canada, Area, Population, &c.	55	Patents, Canadian, of the past year	4
Carbolic Acid and Iodine	56	Paper Belting	22
Cements	22	Provincial Statistics	23, 55
Catching a Tartar	55	Panama Railway	23
Cooking Depots, Glasgow	11	Paris v. The Provincial Towns	28
Coating Iron and Steel with Copper	20	Petroleum Deodorizer	20
Comparisons are Odious	28	PHOTOGRAPHY :	
Coal, Introduction into England	55	Photography and Fine Art productions	24
Commercial Custom, A Curious	55	A Haunted Man	25
CORRESPONDENCE :		Photographic Varnishes	25
Technical Education, "S. R."	7, 46	Portable Photographic Apparatus	26
Grammar Schools, "A Worker"	8	To remove Nitrate of Silver stains	27
		Chloro-iodized Collodion	27
Exchanges, Our	5	Quartz Crusher	32
Engineering, Ornamental in	18	Railways, Risk to Human Life on	23
Grammar Schools	3, 5, 8	Recent Publications	46
Glasgow Cooking Depots	11	Sleep	56
Galvanic Electricity, its effect upon the Muscular and Nervous System	27	Stone, Artificial, Ransome's	18
Grindstone Grit, a substitute for Fire-brick	20	Steel under the Microscope	16
Gold, A new Amalgamating Agent for	28	Steel and Iron, Coating	20
Haunted Man, A	25	Sleighs and Sleigh-making	18
Iron, Malleable	18	Shoddy	19
" Strength of Old	21	Sketching, Off-hand	19
Iodine and Carbolic Acid	56	Societies, Circular to	32
<i>Journal, The</i>	3, 32	Steam-hammer, The largest	21
Jex, Johnson, a natural Mechanic	53	Soldering, Liquid for	22
Kerosene Lamp, Salt in	28	Statistical information	23, 32
Linseed Oil, To Bleach	22	Sulphites, Antiseptic properties of	27
Lowe, Robert, M. P., on University Education	49	Technical Education	7, 8, 30, 46
Mechanical Music	20	Tannin, Extract from Bark	21
		University Education	49
		Ventilation of Vessels	27