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### BULLETIN NO. 13

# AN EXTENSION OF THE DEWEY DECIMAL SYSTEM OF CLASSIFICATION APPLIED TO ARCHITECTURE AND BUILDING

By N. CLIFFORD RICKER



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## UNIVERSITY OF ILLINOIS ENGINEERING EXPERIMENT STATION

BULLETIN No. 13

NOVEMBER, 1906

## AN EXTENSION OF THE DEWEY DECIMAL SYSTEM OF CLASSIFICATION APPLIED TO ARCHITECTURE AND BUILDING

by

N. CLIFFORD RICKER, D. ARCH., PROFESSOR OF ARCHITECTURE

#### INTRODUCTION

The Dewey Decimal Classification was invented and introduced by Dr. Melvil Dewey, also the originator of the schools for the training of librarians and their assistants. Several successive and much extended editions of his book have appeared, and the system has been found so convenient for practical uses that it is now more commonly employed in America and Europe than are any competing systems of arrangement.

All science, arts, literature, and tangible objects to be classified are distributed into ten classes or centuries:

0 to 100 General Works 100 to 200 Philosophy 200 to 300 Religion 300 to 400 Sociology 400 to 500 Philology 500 to 600 Natural Science 600 to 700 Useful Arts 700 to 800 Fine Arts 800 to 900 Literature 900 to 1000 History Each one of these primary classes or centuries is next divided into ten secondary divisions or decades, like that for the Fine Arts:

700 Fine Arts

710 Landscape Architecture

720 Architecture

730 Sculpture

740 Drawing

750 Painting

760 Engraving

770 Photography

780 Music

790 Amusements

Each secondary class or decade is further divided into ten subdivisions or units, for example, like Architecture:

720 Architecture

721 Construction

722 Ancient

723 Mediæval

724 Modern

725 Public

726 Religious

727 Educational

728 Residence

729 Design

In this manner are obtained 1000 unit divisions, which form a system usually found sufficient for a small library, a collection of general memoranda, or a series of notes and clippings of moderate extent. But a specialist requires a much more extended subdivision of perhaps only a few of these units comprising the topics in which he is chiefly interested. This introduces a very useful property of the decimal system, namely, that it may be almost infinitely extended in any part by the subdivision of certain units without affecting others or requiring any rearrangement of the general system.

First subdivide into tenths of the unit, like Modern Architecture, for example:

724. Modern Architecture

.1 Renaissance

- .2 Grecian revival
- .3 Gothic revival
- .4 Tudor revival
- .5 Queen Anne
- .6 Neo Grec
- .7 Swiss revival
- .8 Romanesque revival
- .9 Other modern styles

If one is particularly interested in the comparative study of the various types of the Renaissance style found in different countries, it will be convenient to subdivide 724.1 into hundredths, for example:

- 724.1 Renaissance
  - .11 Scotland
  - .12 England
  - .13 Germany
  - .14 France
  - .15 Italy
  - .16 Spain
  - .17 Russia
  - .18 Scandinavia
  - .19 Minor countries

A collection of notes and memoranda or photographs of Italian Renaissance buildings may then be so large, that it may profitably be subdivided into thousandths of the unit, as follows:

- 724.15 Renaissance in Italy
  - .151 Cinquecento
  - .152 High Renaissance
  - .153 Decadence
  - .154 Barocco
  - .155 Rococo

This would evidently arrange the materials most conveniently for a thorough study of the Italian Renaissance style in the order of its historical development. Therefore it is sufficiently evident that the decimal system of classification is capable of unlimited extension in any of its parts.

To apply the system to a collection of books, memoranda, or other materials, each particular item is simply numbered as indicated by the decimal classification. The collection is then arranged in numerical sequence, which places the objects classified in the same order. Persons not accustomed to the use of the decimal system of classification may at first find some difficulty in finding the proper number for a particular object or article. Therefore an alphabetically arranged index of the more important topics and their numbers has been added for their convenience.

It is believed that this extension of the Dewey Decimal Classification will be found useful and convenient by architects, builders, engineers and all other persons practically or theoretically concerned with Architecture and Building. Most of it has been in use for many years in the department of Architecture of this University for classifying extensive collections of lantern slides, photographs, a card index to architectural periodicals, and other materials for instruction. As meriting careful attention, the following points are suggested:

- 1. The suggested classification of all materials relating to each one of the architectural styles together, in order to bring them into the most compact and convenient arrangement for the student of the History of Architecture.
- 2. The careful separation of 690, Building Materials and Trades; 721, Architectural Construction; and 729, Architectural Forms and Design, making it now easy to assign any topic to its proper place.

## **TABLE** OF **CLASS NUMBERS**

690	Building	Materials	Trades
		itectural Construction. tectural Forms or Desi	gu.
.1	Theories of cons	truction	
.11	Systems of co	onstruction	
.2	Compends		
.21	Manuals		
.22	Handbooks		4 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
.23	Recipes, collec	ctions of	
.3	Dictionaries		
.31	Cyclopedias		
.4	Essays		
.41	Lectures		
.42	Discussions		
.5	Periodicals		
.51	Daily		
.52	Weekly		
.53	Monthly		
.54	Quarterly		
.55	Annual		
.6	Societies; Procee	dings	
.61	Trade unions		
.62	Exhibitions		The same of the sa
.621	Materials	`	
.622	Methods		

690.7	Education and study
.71	Training of workmen
.72	Apprenticeship
.73	Tools and their uses
	(See special trade for special tools.)
.74	Shop practice
.75	Trade schools
.76	Manual training
.8	Museums
.81	Collections
.82	Patents
.83	Inventions
.84	Machines for manufacturing
.841	Wood
.842	Stone
.843	Steel and iron
.844	Bricks
.845 .846	Tiles Cement and lime
.847	Concrete
.848	Asphalt
.849	
.9	History of Building Materials
.91	Ancient
.92	Mediæval
.93	Renaissance
.94	Modern
.95	History of building construction
:96	Ancient
.97	Mediæval
98	Renaissance
.99	Modern
691	Materials Processes Preservatives
	See 620.1 for Strength of Materials. See 693 to 699 for Uses of Prepared Materials.
	Woods
.11	Hard conifers
.11	
.112	,

691.113	Pine, yellow
.114	Pine, Norway
.115	Pine, pitch
.116	Tamarack; hackmatack
.117	
.118	Yew
.119	
.12	Soft conifers
.121	Pine, white
.122	Pine, shortleaf
.123	Cedar, white
.124	Cedar, red
.125	Hemlock
.126	Spruce
.127	Fir
.128	Cypress
.129	
.13	Hard leaf woods
.131	Oak
.132	Beech
.133	Sycamore
.134	Maple, sugar
.135	Ash
.136	Hickory
.137	Walnut, black
.138	Locust
.139	
.14	Soft leaf woods
.141	Poplar
.142	Gum
.143	Birch
.144	Maple, white, red
.145	Basswood; linden
.146	Elm
.147	Catalpa
.148	Butternut
.149	
.15	Defects of woods
.151	Sapwood
.152	Shakes; cracks
.153	Spots; streaks
.154	Knots
.155	Decay
.156	Stains
.157	Pitch
.158	Shrinkage
.159	

691.16	Injuries to woods
.161	Wet rot
.162	Dry rot
.163	Ants
.164	Borers
.165	Fungus
.169	
17	Preservation of woods
.171	Painting
.172	Oiling
.173	Creosoting
.174	Zincking
.175	By corrosive sublimate
.176	By crude kerosene
.177	By fireproof paint
.178	By sulphate copper
.179	
.2	Stone Material Protection
.211	Limestone
.212	Marble
.213	Gypsum
.214	Bedford; Oolite
.221	Granite
.222	Syenite
.223	Porphyry
.231	Sandstone, ordinary
.232	Sandstone, brown
.233	Sandstone, portage
.24	Slate
.251	Serpentine
.252	Soapstone
.253	Talc
.261	Trap
.262	Basalt
.271	Tufa
.272	Travertine
.273	Peperino
.28	Other building stones
.29	Preservation
.291	By painting
.292	By oiling
.293	By paraffine
.294	By silicate of soda
.295	By glue and tannin
.296	By cement wash

91.3	Stone, artificial Concrete
	Beton coignet
.31	하는 것은 회사를 가장하는 것이 없는 것이 없다면 되었다. 그는 것이 없는 것이었다면 없는 없는 것이었다면 없는 없는 것이었다면 없었다면 없었다면 없었다면 없었다면 없었다면 없었다면 없었다면 없
.32	Ransome
.33	Hollow block
.34	Selenitic
.35	Lime concrete
.36	Cement concrete
.39	Aggregate
.4	Bricks Tiles Ceramic products
.41	Bricks, ordinary
.42	Bricks, pressed
.43	Bricks, moulded
.44	Bricks, glazed or enameled
.45	Bricks, self-colored
.46	Tiles
.461	Roofing
.1	Spanish
.2	Ludovici
.3	Celadon
.4	Ornamented
.462	Flooring
.10.2	Self-colored
.2	Inlaid
3	Embossed
.4	Glazed
.9	
.463	Wall tiles
.1	Self-colored
.2	Inlaid Embossed
.3	* Glazed
.5	Picture
.6	Paience panels
.7	Mouldings
.8	Painted
.9	
.47	Hollow structural tiles
.471	Floor
.1	Side arch
.2	End arch Mixed arch
.9	Without aren

691.472	Roof and ceiling tiles
.1	Book tiles
.2	Ceiling plates
.473	Wall tiles
.1	Wall linings
.2	Bond courses
.3	Partition
.48	Terra cotta
.481	Manufacture
.482	Face blocks
.483	Bands and mouldings
.484	Columns and pilasters Cornices
.486	Ornamental
49	Sewer tiles
.491	Salt-glazed
.492	Drain tiles
.493	Fittings
.499	
.5	Lime Cement Plaster
.51	Lime, ordinary
.52	Lime, hydraulic
.53	
	Lime, selenitic
.54	Cement, natural
.55	Cement, portland
.56	Plaster of paris
.57	Keene's cement
.58	Hard plaster
.59	•
.6	C1
	Glass
.61	Window
.62	Plate, rough Rolled
.63	Plate, polished
.64	Luxfer prism, etc.
.65	Sidewalk lights
.66	Moulded
.67	Cathedral
.68	Stained

691.7	Iron Steel Anti-rust processes
.71	Cast iron
.72	Malleable cast iron
.73	Wrought iron
.74	Steel, blister or tool
.75	Steel, crucible
.76	Steel, bessemer
.77	Steel, open hearth
79	Protection of iron and steel
.791	Painting
.792	Tinning
.793	Zincking (galvanizing)
.794	Electroplating
.795	Bower-Barff process
.796	Cement coating
.797	
.798	
.799	•
.8	Other metals
.81	Copper
.82	Brass
.83	Zinc
.84	Lead
.85	Aluminum
.86	Bronze
.87	Tin
.88	
.89	
.9	Other materials
.91	Mineral wool
.921	Hair
.922	Jute fiber
.923	Hemp fiber
.93	Paper
.931	Sheathing
.932	Cabot's quilt
.933	Slating
.934	Roofing
.94	Fabrics woven
941	Duck

691.942	Burlap	
.943	Carpets	
.944	Rugs	
.945	Linings	
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.951	Pipe coverings	
.952	Hot air insulation	
.953 .961	Fire protection Asphalt, Trinidad	
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.963	Pitch	
.964	Resin	
.965	Coal tar	
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.967	Damp-proof felt	
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.97	Felt, roofing	
.98	Linoleum	
.99		
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.11	Plan, location	
.11	Plan, location Plan, foundation Plans, floor	
.11 .12 .13	Plan, location Plan, foundation Plans, floor Plan, roof	
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.217	Bricks, ornamental
.218	Terra cotta
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.222	Joinery
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.229	
.23	Metal work
.231	Cast iron, structural
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.233	Steel, structural
.234	Steel, ornamental
.235	Copper
.236	Tin .
.237	Zinc
.238	Brass
.239	
.24	Plumbing
.241	Water supply
.242	Sanitary fixtures
.243	Drainage
.249	
.25	Heating and ventilating
.251	Furnaces
.252	Steam
.253	Hot water
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.257	
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.259	Ventilation, forced
.26	Plastering
.261	Plain
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.351	Cast iron
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.353	Steel
.354	Copper
.355	Tin
.356	Ornamental
.357	Bronze
.359	
.36	Plastering
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.371	Painting
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.91	General or state laws
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.21	Bonds
.22	Adobes
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.26	Tools
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.59			
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.85	Columns	
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695.4	Metal
.41	Tin
.42	Copper
.43	Lead
.44	Zinc
.5	Iron or steel
.6	Asphalt
.7	Felt and gravel
.71	Asbestos
.72	Paper
.8	Fabrics
.81	Duck
.82	Canvas
.9	
596	Plumbing Gas and Steam Fitting
.1	Plumbing
.11	Piping
.12	Fixtures
.13	Tools
.19	
.2	Gas Fitting
.21	Piping
.22	Fixtures
.23	Tools
.29	
.3	Steam Fitting
.31	Piping
.32	Fittings
.33	Tools
.4	Rivets and riveted joints
.41	Tools
.5	Screws and screw joints
.51	Tools

696.6	Rust or calked joints
.61	Rust joints
.62	Calked joints
7.	Anchors Bond irons
.71	Bond irons
.72	Anchors, wall
.73	Anchors, angle
.74	Anchors, through
.75	Anchors for gutters and leaders
.76	Anchors for masonry
.79	
.8	Other branches
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.92	City ordinances
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.11	Ordinary
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.33	Pipes, hot air
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.4	Hot water
.41	High pressure
.42	Low pressure
.43	Conservatory
.44	Heaters with steam supply
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.45	Boilers
.45	

697.5	Steam
.51	High pressure
.52	Low pressure
.53	Exhaust
.54	Vacuum
.55	Boilers
.56	Pipes
.57	Regulators
.58	Air valves
.59	
.00	
.6	Gas
.61	Illuminating
.62	Fuel
.63	Natural
.64	Acetylene
.7	Electric and other
.8	Smoke flues and chimneys
.81	Built in walls
.82	Isolated
.9	Ventilation Ducts Fans
.91	Natural ·
.92	Plenum
.93	
	Exhaust
.94	Fresh air ducts
.94	
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95	Fresh air ducts Foul air ducts Treatment of air Filtration
.96 .961 .962	Fresh air ducts Foul air ducts Treatment of air Filtration Dampening
.96 .961 .962 .963	Fresh air ducts Foul air ducts Treatment of air Filtration Dampening Cooling
.96 .961 .962 .963	Fresh air ducts Foul air ducts Treatment of air Filtration Dampening Cooling Testing
.96 .961 .962 .963 .964	Fresh air ducts Foul air ducts Treatment of air Filtration Dampening Cooling Testing Regulation of air supply
.96 .961 .962 .963 .964 .97	Fresh air ducts Foul air ducts Treatment of air Filtration Dampening Cooling Testing
.96 .961 .962 .963 .964	Fresh air ducts Foul air ducts Treatment of air Filtration Dampening Cooling Testing Regulation of air supply Fans

698	Painting Glazing Paperhanging	Finishing
.1	Painting Oil	
.11	Lead	
.12	Zinc	
.13	Iron	
.14	Mixed paints	
.15	Oil	
.16	Turpentine	
.17	Dryers	
.18	Tools	
.19		
.2	Distemper and Fresco	
.21	Distemper	
.22	Milk wash	
.23	Cement wash	
.24	Other washes	
.25	Fresco, real	
.26	Fresco, other methods	
.27	Stencils	
.28	Tools	
.29		
•3	Varnishing Polishing	
.31	Varnish	
.311	Oil	
.312	Spirit	
.319	Shellac	
.33		
.34	French polish Wax	
.35		
.36	Oiling Other finishes	
.37		
.38	Polishing Tools	AND CONTRACT
.00	TOOIS	

Asphalt
Tar
Graphite
Glazing
Puttying, ordinary
Puttying, hard
Cutting
Setting
Leading
Tools
Paperhanging
Paper
Paste
Hanging
Tools
Textile Hangings Tapestry
Burlap
Chintz
Tapestry, real
Tapestry, painted
Tools
Relief work
Embossed paper
Lincrusta
Stamped leather
Tools
Other branches
Car and Shipbuilding

700	Fine Arts
701	Theories Esthetics
702	Compends Manuals Outlines
703	Dictionaries Cyclopedias
704	Essays Lectures Discussions
705	Periodicals
.1	Daily
.2	Weekly
.3	Monthly
.4	Quarterly
.5	Annual
.6	Occasional
.9	
706.1	Societies
.11	Painters
.12	Sculptors
.13	Illustrators
.14	Transactions
.15	Proceedings
.16	Reports
.19	
707.1	Education
.11	Study
.12	Instruction
.13	Practice
708	Art Galleries and Museums
.11	Scotland
.15	Ireland
.2	England
.31	Germany
.36	Austria

708.4	France
.5	Italy
.61	Spain
.69	Portugal
.7	N. America
.71	Canada
.72	Mexico
.73	United States
.8	S. America
.9	Australia
.992	Holland
.993	Belgium
.994	Switzerland
709	History of Art in General
.3	Ancient
.311	China
.312	Japan
.313	Korea
.32	Egypt
.331	Phœnicia
.332	Philistine
.333	Judea
.334	Carthage
.335	Cyprus
.336.1	Pelasgian
.2	Etruria
34	India
.351	Chaldea
.352	Assyria Persia
.355	Sassania
.36	Celtic
.37	Roman
.38	Greece
.39	Minor countries
.4	Modern Europe
.411	Scotland
.415	Ireland
1.0	Fredand

709.43	Germany
.431	Northern
.434	Southern
.436	Austria
.44	France
.442	Normandy
.445	Auvergne
.446	Poitou
.449	Provence
.45	. Italy
.452	Lombardy
.453	Venice
.455	Tuscany
.457	Naples
.458	Sicily
.461	Spain
.469	Portugal
.47	Russia
.48	Scandinavia
.481	Norway
.485	Sweden
.489	Denmark
.49	Minor countries
.492	Holland
.493	Belgium
.494	Switzerland
.495	Modern Greece
.499	Turkey in Europe
.5	Asia
.51	China
.52	Japan
.54	India
.55	Persia
.59	Farther India
.55	rarther mula
.6	Africa
.61	Northern
.62	Egypt
.63	Abyssinia
.64	
	Morocco
.65	Algeria
.69	

709.7	North America
.71	Canada
.72	Mexico
.728	Central America West Indies
.729 .73	United States
.8	South America
.81	Brazil
.82	Argentina
.83	Chili
.84	Bolivia
.85	Peru
.87	Venezuela
.89	
.9	Oceanica
710	Landscape Architecture
711	Parks
712	Private Grounds
713.1	Walks
.2	Roads
.3	Drives
714.1	Lakes
.2	Streams
.3	Fountains
715.1	Trees
.2	Shrubs
.3	Hedges
.4	Vines
716.1	Plants

Conservatories

.3

716.4	Window gardens
.5	Ferneries
717.1	Arbors
.2	Summer Houses
.3	Seats
.4	Outlooks
5	Pergolas
.6	Garden walls
.7	Niches
.8	Statues Vases
.9	
718.1	Monuments
.2	Tombs
.3	Mausoleums
719.	Cemeteries
.1	Gates
.2	Walis
.3	Walks
.4	Drives
.5	Vaults

## 720 Architecture

.11 Theories, general .12 Esthetics .13 Architectonics .21 Compends .22 Manuals .23 Handbooks .31 Dictionaries .32 Encyclopedias

720.33	Glossaries
.34	Dictionaries of foreign terms
.41	Essays, general
.42	Lectures
.43	Articles
.44	Discussions
-	Periodicals
.5	
.51	Daily
.52	Weekly
.53	Monthly
.54	Quarterly
.55	Annual
.56	Occasional
.6	Societies
.61	School
.62	Architects' local
.63	Draftsmen's
.64	National
.65	State
.71	Education
.72	Study
.73	. Training, professional
.74	Schools, architectural
.741	Scotland
.742	- England
.743	Germany
.5`	Austria
.744	France Italy
.746	Spain Portugal
747	Russia
.1	Canada
.2	Mexico
.3	United States
.8	South America
.748.1	Norway Sweden
.9	Denmark
.749	

720.8	Collections
.81	Materials
.82	Fixtures
.83	Fittings
.84	Drawings
.85	Models
.86	
	Photographs
.89	
.9	History of architecture, general Classify under 722, 723 or 724, if possible.
.94	Europe
.941	Scotland
.5	Ireland
.942	England
.943	Germany
.1	Prussia
.2	Central Germany
.3	Bayaria
.5	South Germany Northwest Germany
.6	Austria
.7	Bohemia
.8	Poland
9	Hungary
.944	- France
.1	Brittany, etc.
.2	Normandy
.3	Isle de France
.4	Burgundy Auvergne
.6	Poitou
.7	Gascony
.8	Languedoc
.9	Provence
.945	Italy
.1	Piedmont
.2	Lombardy
.5	Venice
.7	Tuscany Naples
.8	Sicily
.9	Sardinia
,946	Spain .
.9	Portugal

720.947	Russia
.1	Norway
.5	Sweden
.9	Denmark
.949	Minor countries
.2	Holland
.3	Belgium
.4	Switzerland Modern Greece
.5	Servia
.8	Roumania
.9	
.95	Asia
.96	Africa
.962	Egypt
.962	North America
.971	Canada Mexico
.972	United States
.98	South America
	Brazil
.981	Argentina
.982	Chili
.984	Bolivia
.985	Peru
.986	Equador
.987	Venezuela
.989	Paraguay
.99	Oceanica
.993	New Zealand
.994	Australia
.999	
721	Architectural Construction
12)	See 729 for Forms and Design.
	See 690, etc., for Materials, Trades, etc.
.1	Foundations
.11	Dimension stone
.12	Rubble
.13	Concrete
.131	Plain
.131	Reinforced by bars
.133	Reinforced by rails
.134	Reinforced by beams
.14	Sand or gravel
.11	Daniel Or Staver

721.15	Gratings, wooden
.16	Piles
.161	Wood
.162	Sand
.163	Steel
.164	Concrete, plain
.165	Concrete, reinforced
.17	Wells, sunken
.18	Tubes, sunken
.181	Caissons, wood
.182	Caissons, steel
.19	
.191	Piers, stone
.192	Piers, brick
.193	Piers, concrete
.194	Piers, concrete-steel
.195	Piers, steel-framed
.2	Walls
.211	Wood
.212	· Half-timber
.22	Stone
.231	Concrete
.232	Hollow block
.233	Concrete-steel
.234	Pise (Tamped earth)
.241	Brick, solid
.242	Brick, hollow
.25	Bases, belts, etc.
.251	Base Plinths
.252	Water tables
.253	Belt courses
.254	String courses
.261	Colonnades
.1	Stone
.2	Brick
.5	Terra cotta Steel
.5	Iron
.6	Concrete
.7	Concrete-steel
.8	Wood
.262	Arcades
.1	Stone
.2	Brick

721.262.3	Terra cotta
.4	Steel
.5	Iron
.6	Concrete
.7	Concrete-stee!
.8	Wood
.9	
.263.1	Arcade, blind
.2	Arcade band Arched frieze
.3	
.27	Cornices
.271	Stone
.272	Brick
.273	Terra cotta
.274	Steel Iron
.275	Concrete
.277	Concrete-steel
.278	Wood
.279	wood
.28	Pediments
.281	Stone
.282	Brick Terra cotta
.284	Steel
.285	Iron
.286	Concrete
.287	Concrete-steel
.288	Wood
.289	
.29	Gables
.291	Stone
.292	Brick
.293	Terra Cotta
.294	Steel
.295	Iron
.296	Concrete
.297	Concrete-steel
.298	Wood
.299	
.3	Piers Columns
.31	Wood
.311	
.311	Exposed Protected
39	Stone

721.33	Concrete
.331	Solid
.332	Block
.333	Concrete-steel
.34	Brick
.341	Brick, cut
.342	Brick, moulded
.343	Terra cotta
.35	Metal
.351	Cast iron
.352	Wrought iron
.353	Steel
.1	Rolled Solid
.2	Riveted
.3	Latticed
36	Fireproof Protected
.361	By mortar
.362	By hollow tiles
.363	By porous terra cotta
.364	By brickwork
.365	By concrete
.39	
.4	Arched construction
.T	• See 624.5 for Bridges.
	See 729.3 for the different forms.
	See 690 for Materials.
.41	Stone
.411	Dressed
.412	Rubble
.42	Brick
.43	Terra cotta
.44	Steel
.45	Cast iron
.46	Concrete
.461	Massive
.462	Hollow block
.463	Solid block
.464	Concrete-steel
.47	Wood
.48	Plaster Staff
	Tastel Stall

### 721.5 Roofs

See 695 for Roof Coverings. See 729.35 for Forms of Roofs.

.51	Wood
.511	Sheathing
.512	Rafters
.513	Purlins
.514	Ceiling
.515	Truss Wood
.1	Types
.2	Loads
.3	Stress diagrams
.4	Dimensioning
.5	Connections
.6	Weight
.7	Cost
.8	Economy
.9	
.52	Masonry
.53	Glass
.531	Glass
.532	Rafters
.533	Purlins
.000	1 til lills
534	Ceiling
.534	Ceiling
	See 721.515 or 721 545 for Truss.
.54	See 721.515 or 721 545 for Truss. Metal
.54	See 721.515 or 721 545 for Truss.  Metal  Sheathing
.54 .541 .1	See 721.515 or 721 545 for Truss.  Metal Sheathing Wood
.54	See 721.515 or 721 545 for Truss.  Metal  Sheathing  Wood  Corrugated steel
.54 .541 .1 .2	See 721.515 or 721 545 for Truss.  Metal  Sheathing  Wood  Corrugated steel  Lining for drip
.54 .541 .1 .2 .3	See 721.515 or 721 545 for Truss.  Metal  Sheathing  Wood  Corrugated steel  Lining for drip  Rafters
.54 .541 .1 .2 .3 .542 .543	See 721.515 or 721 545 for Truss.  Metal  Sheathing  Wood  Corrugated steel  Lining for drip  Rafters  Purlins
.54 .541 .1 .2 .3 .542 .543	See 721.515 or 721 545 for Truss.  Metal  Sheathing  Wood  Corrugated steel  Lining for drip  Rafters  Purlins  Ceiling
.54 .541 .1 .2 .3 .542 .543 .544	See 721.515 or 721 545 for Truss.  Metal  Sheathing Wood Corrugated steel Lining for drip Rafters Purlins Ceiling Truss, steel or iron
.54 .541 .1 .2 .3 .542 .543 .544 .545	See 721.515 or 721 545 for Truss.  Metal  Sheathing Wood Corrugated steel Lining for drip Rafters Purlins Ceiling Truss, steel or iron Types
.54 .541 .1 .2 .3 .542 .543 .544 .545	See 721.515 or 721 545 for Truss.  Metal  Sheathing  Wood  Corrugated steel  Lining for drip  Rafters  Purlins  Ceiling  Truss, steel or iron  Types  Loads
.54 .541 .1 .2 .3 .542 .543 .544 .545 .1 .2	See 721.515 or 721 545 for Truss.  Metal  Sheathing Wood Corrugated steel Lining for drip Rafters Purlins Ceiling Truss, steel or iron Types Loads Stress diagrams
.54 .541 .1 .2 .3 .542 .543 .544 .545 .1 .2 .3 .4	See 721.515 or 721 545 for Truss.  Metal  Sheathing Wood Corrugated steel Lining for drip Rafters Purlins Ceiling Truss, steel or iron Types Loads Stress diagrams Dimensioning
.54 .541 .1 .2 .3 .542 .543 .544 .545 .1 .2 .3 .4	See 721.515 or 721 545 for Truss.  Metal  Sheathing Wood Corrugated steel Lining for drip Rafters Purlins Ceiling Truss, steel or iron Types Loads Stress diagrams Dimensioning Connections
.54 .541 .1 .2 .3 .542 .543 .544 .545 .1 .2 .3 .4 .5 .5 .6	See 721.515 or 721 545 for Truss.  Metal  Sheathing Wood Corrugated steel Lining for drip Rafters Purlins Ceiling Truss, steel or iron Types Loads Stress diagrams Dimensioning Connections Weight
.54 .541 .1 .2 .3 .542 .543 .544 .545 .1 .2 .3 .4 .5 .6 .7	See 721.515 or 721 545 for Truss.  Metal  Sheathing Wood Corrugated steel Lining for drip Rafters Purlins Ceiling Truss, steel or iron Types Loads Stress diagrams Dimensioning Connections Weight Cost
.54 .541 .1 .2 .3 .542 .543 .544 .545 .1 .2 .3 .4 .5 .6 .7 .8	See 721.515 or 721 545 for Truss.  Metal  Sheathing Wood Corrugated steel Lining for drip Rafters Purlins Ceiling Truss, steel or iron Types Loads Stress diagrams Dimensioning Connections Weight
.54 .541 .1 .2 .3 .542 .543 .544 .545 .1 .2 .3 .4 .5 .6 .7 .8	See 721.515 or 721 545 for Truss.  Metal  Sheathing Wood Corrugated steel Lining for drip Rafters Purlins Ceiling Truss, steel or iron Types Loads Stress diagrams Dimensioning Connections Weight Cost Economy
.54 .541 .1 .2 .3 .542 .543 .544 .545 .1 .2 .3 .4 .5 .6 .7 .8	See 721.515 or 721 545 for Truss.  Metal  Sheathing Wood Corrugated steel Lining for drip Rafters Purlins Ceiling Truss, steel or iron Types Loads Stress diagrams Dimensioning Connections Weight Cost

721.552	Dormer
.553	Skylights
.554	Scuttles
.555	Gables
.56	Roof crestings, etc.
.561	Crestings
.562	Balustrades
.563	Reliefs
564	Statuary
.565	Cornice
.566	Bands
.57	Spires
.571	Stone
.572	Brick
.573	Terra cotta
.574	Steel
.575	Iron
.576	Concrete
.577	Concrete-steel
.578	Wood
	0.11
.58	Gablets
.59	
.6	Floors
	Floors Wood
.61	Wood
.61 .611	Wood Flooring
.61 .611 .612	Wood Flooring Deafening
.61 .611 .612 .613	Wood Flooring Deafening Sheathing
.61 .611 .612	Wood Flooring Deafening
.61 .611 .612 .613	Wood Flooring Deafening Sheathing Joists
.61 .611 .612 .613 .614	Wood Flooring Deafening Sheathing Joists Beams
.61 .611 .612 .613 .614 .615	Wood Flooring Deafening Sheathing Joists Beams Girders
.61 .611 .612 .613 .614 .615 .616	Wood Flooring Deafening Sheathing Joists Beams
.61 .611 .612 .613 .614 .615 .616	Wood Flooring Deafening Sheathing Joists Beams Girders
.61 .611 .612 .613 .614 .615 .616 .619 .62	Wood Flooring Deafening Sheathing Joists Beams Girders  Stone Slabs
.61 .611 .612 .613 .614 .615 .616 .619 .62	Wood Flooring Deafening Sheathing Joists Beams Girders  Stone Slabs Slabs and beams
.61 .611 .612 .613 .614 .615 .616 .619 .62 .621 .622 .623	Wood Flooring Deafening Sheathing Joists Beams Girders  Stone Slabs Slabs and beams Paneled
.61 .611 .612 .613 .614 .615 .616 .619 .62 .621 .622 .623	Wood Flooring Deafening Sheathing Joists Beams Girders  Stone Slabs Slabs and beams Paneled Coffered
.61 .611 .612 .613 .614 .615 .616 .619 .62 .621 .622 .623 .624	Wood Flooring Deafening Sheathing Joists Beams Girders  Stone Slabs Slabs and beams Paneled Coffered Marble
.61 .611 .612 .613 .614 .615 .616 .619 .62 .621 .622 .623 .624 .625	Wood Flooring Deafening Sheathing Joists Beams Girders  Stone Slabs Slabs and beams Paneled Coffered Marble Brick Tiles Brick arched Hollow tile, arched
.61 .611 .612 .613 .614 .615 .616 .619 .62 .621 .622 .623 .624 .625 .63 .631 .632	Wood Flooring Deafening Sheathing Joists Beams Girders  Stone Slabs Slabs and beams Paneled Coffered Marble Brick Tiles Brick arched Hollow tile, arched
.61 .611 .612 .613 .614 .615 .616 .619 .62 .621 .622 .623 .624 .625 .631	Wood Flooring Deafening Sheathing Joists Beams Girders  Stone Slabs Slabs and beams Paneled Coffered Marble Brick Tiles Brick arched
.61 .611 .612 .613 .614 .615 .616 .619 .62 .621 .622 .623 .624 .625 .63 .631 .632	Wood Flooring Deafening Sheathing Joists Beams Girders  Stone Slabs Slabs and beams Paneled Coffered Marble Brick Tiles Brick arched Hollow tile, arched Hollow tile, flat

Cast Iron

.641

21.642	Steel
.649	
.65	Composite
.651	Stone and cast-iron beams
.652	Stone and steel beams
.653	Hollow tile and steel beams
.654	Porous tile and steel beams
.655	Concrete and steel beams
.656	Concrete-steel
.657	Concrete and Roebling wire Arches
.658	Concrete and expanded metal
.659	
.66	Parquetry floors
.67	Mosaic
.671	Marble, plain
.672	Marble, patterns
.673	Marble, geometrical
.674	Marble, ornamental
.675	Marble and cement
.676	Inlaid concrete
.679	
.68	Tiles
.681	Inlaid
.682	Self-colored
.683	Glazed
.684	Embossed
.685	Tesserae
.69	
.691	Cement
.692	Artificial stone
.693	Xylolith
.694	Linoleum
.699	
.7	Ceilings
	See 721.4 for Construction of Vaulted Ceilings
	See 729.6 for Forms of Ceilings.
.71	Wood
.711	Matched and beaded
.712	Panels planted on
.713	Beam
.714	Mill-floor system
.715	Paneled
.716	Coffered
.719	

	The state of the second
721.72	Stone
.721	Flat
.722	Beam
.723	Paneled
.724	Coffered
.73	Brick or tile and steel
.731	Flat, plain
.732	Flat, enameled
.733	Flat, ornamented
.734	Paneled
.735	Coffered
.74	Metal
.741	Cast iron with steel beams
.742	Steel trough plates and beams
.743	Steel buckled plates and beams
.744	Steel panels and beams
.745	Steel sheets on wood sheathing
.746	Steel stamped on wood ceiling
.75	Concrete Plaster
.751	Concrete, plain
.752	Concrete-steel
.753	Concrete-steel beams
.754	Concrete-steel paneled
.755	Plaster, plain
.756 .757	Plaster, ornamental
.758	Plaster, paneled Plaster, painted
.759	riaster, painted
.79	Other ceilings
.8	Doors Enclosures Windows
.81	Doors, wood
.811	Single
.812	Double
.813	Sliding
.814	Folding
.815	Concealed or secret
.816	Glazed
.82	Doors, metal
.821	Single
.822	Double
.823	Sliding
.824	Concealed
.825	Fire-proof
.826	Sheet metal on wood

721.827	Wire-glazed
.828	Vault
.829	
.84	Windows, external
.841	Sliding
.842	Casement
.843	Fixed
.844	Wire-glazed
.845	Fireproof
.846	Leaded
.847	Transoms
.85	Windows, internal
.851	Sliding
.852	Hinged
.853	Fixed
.854	Wire-glazed
.855	Fireproof
.856 .857	Leaded - Transoms
	Enclosures of doors and windows
.86	
.861	Architrave
.862	Cap, horizontal Pediment on consoles
.863 .864	Pediment on pilasters
.865	Pediment on engaged columns
.866	Pediment on free columns
.867	Lintel only
.868	Sill and stool
.869	
.87	Shutters Blinds Screens Grilles
.871	Shutters, wood
.872	Shutters, steel
.873	Blinds, ordináry
.874	Blinds, Venetian
.875	Screens, fly
.876	Grilles, plain
.877	Grilles, ornamental
.88	Fastenings Locks
.881	Shutter fastenings
.882	Blind fastenings
.883	Door locks
.1	Rebated
.2	Mortise
.3	Rim Dead
.4	Latch
.5	Laten

721.883.6	Sliding door
7	Bolts
.8	Espagnolette bolts
.9	
.89	Other fixtures
.891	Hinges, blind
.892	Hinges, door
.1	Fast
.2	Loose joint Pin
.3	Spring
.5	Self-closing
.893	Door closers
.894	Sash fasts
.895	Blind fasts
.899	
.9	Iron and composite structures  See 620.1 for Strength of Materials.  Classify here only that which cannot be placed elsewhere, under 721  etc.
.91	Cast-iron structures
.92	Wrought-iron structures
.93	Steel structures
.94	Composite structures
.95	Steel and wood
.96	Steel and stone
.97	Steel and ceramic
.971	Steel and brick
.972	Steel and tile
.973	Steel and terra cotta
.98	Steel and glass
.99	Wood and glass

# 722, 723, 724 History of Architecture

Classify modern American buildings of importance in the History of Architecture under 724; generally all other American buildings under 725 to 728 inclusive.

Modern foreign buildings are usually placed under 724, unless of special importance as examples of the class or purpose, when they are to be treated like American buildings.

#### CLASSIFICATION OF HISTORICAL DATA

The following subdivision is recommended for the convenient arrangement of all data particularly referring to the History of Architecture. It is readily applicable to each subordinate or general division under 722, 723 and 724, being simply annexed to the style numbers.

.001	General
.0011	Country
.0012	Climate
.0013	History
.0014	Religion
.0015	Government
.0016	Social conditions
.0017	Character of style
.0018	Derivation of style
.0019	Influence of style
.002	Materials
.0021	Wood
.0022	Stone
.0023	Concrete
.0024	Bricks Tiles
.0025	Mortar Cement
.0026	Glass
.0027	Iron Steel
.0028	
.0029	
.003	Construction '
.0031	System employed
.0032	Arch Vault Dome
.0033	Foundations
.0034	Floors
.0035	Walls Supports
.0036	Ceilings
.0037	Roofs Spires
.0038	Doors Windows
.0039	
.004	Design
.0041	Facades
.0042	Sections
.0043	Ceilings, treatment of
.0044	Roofs, forms of
.0045	Bases of buildings
.0046	Colonnades



.0047	Arcades
.0048	Cornices Belts Entablatures
.0049	Proportions, system of
.005	Decoration
.0051	Mouldings .
.0052	Statues
.0053	Sculptures
.0054	Painting
.0055	Mosaics
.0056	Gilding
.0057	Furniture
.0058	Fabrics
.0059	Pottery
.006	Sanitation
.0061	Water supply
.0062	Drainage
.0063	Sewage disposal
.0064	Plumbing
.0065	Lighting
.0066	Heating
.0067	Ventilation
.0068	Burial
.0069	
.007	Buildings, kinds of
.0071	Religious
.0072	Mortuary
.0073	Memorial
.0074	Military
.0075	Residence
.0076	Public
.0077	Amusement
.0078	Engineering
.0079	
.008	Examples described
.0081	Religious
.0082	Mortuary
.0083	Memorial
.0084	Military
.0085	Residence
.0086	Public
.0087	Amusement
.0088	Engineering
.0089	D: 1:
.009	Biographies
.0091	Architects
.0092	Sculptors

.0093	Painters
.0094	Art-workers
.0095	Connoisseurs
.0096	Builders
.0097	Engineers
.0098	Rulers
0000	

## 722. Ancient or primitive architecture

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.0
           Prehistoric
.011
              Scotland
.015
              Ireland
.019
              Wales
.02
           England
.031
              Germany
.036
              Austria
.04
           France
.051
              Italy
.052
              Sardinia
              Sicily
.053
.061
              Spain
.069
              Portugal
.07
           Russia
.071
              Canada
.072
              Mexico
.073
              United States
                Indian
    .2
                Mound-builders
   .3
                Pueblo
                Cave-dwellers
   .4
              S. American
.074
              Peru
.075
.08
           Scandinavia
.081
              Norway
.085
              Sweden
.089
              Denmark
.09
              Egypt
.091
.092
              Holland
.093
              Belgium
              Switzerland
.094
.095
              Greece
              Turkey
.096
              Russia
.097
              N. Africa
.098
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.099

722.11	China
.12	Japan
.13	Korea
.14	Philippine
.2	Egypt
.21	Nubia
.22	Abyssinia
:3	Phoenician, Jewish, etc.
.31	Phoenicia
.32	Philistia
.33	Judea
.34	Carthage
.35	Cyprus
.4	India, East
.41	Buddhist
.42	Jaina
.43	Himalayan
.44	Dravidian
.45	Chalukyan
.46	Indo-Aryan
.47	Burmah
.48	Siam
.49	
.5	Western Asia
.51	Babylonia
.52	Assyria
.53	Persia, ancient
.54	Sassania
.61	Pelasgian
.611	Greece
.612 .62	Asia Minor Etruria
.71	Roman
.72	Rome
.73	England
.10	Germany Austria

722.	74	France
	75	Italy, except Rome
	76	Spain Portugal
	77	Asia
	78	Africa
	79	
	.8	Grecian
	.81	Athens
	.82	Peninsula
	83	Mainland, except Athens
	.84	Archipelago
	.85	Asia Minor
	.86	Italy
	87	Sicily
	.88	Africa
	89	
	.9	Other ancient styles
723.		Mediaeval Christian Mohammedan
	.1	Early Christian
	11	Syria
	12	England Saxon
	13	Germany Austria
	14	France
	15	Italy
	151	Rome
	152	Ravenna
	16	Coptic in Egypt
	17	N. Africa
	18	Scandinavia
	19	
	2	Byzantine
	21	Byzantine proper
*	22	Armenia
	23	Russia
	24	Bulgaria
	25	Greece
	29	

23.3	Mohammedan
.311	Arabia
.312	Syria
.32	Egypt
.33	Persia
.34	Turkey
.35	India
.36	Spain Moorish
.37	North Africa
.38	2101011 1111100
.39	
.4	Romanesque
.411	Scotland
.415	Ireland
.42	England
.431	Germany
.436	Austria
.44	France
.441	Anjou
.442	Normandy
.445	Auvergne
.446	Poitou
.449	Provence
.45	Italy
.451	Piedmont
.452	Lombardy
.453	Venice
.455	Tuscany
.457	Naples
.458	Sicily
.461	C:-
.469	Spain Portugal
.48	
.481	Scandinavia
	Norway
.485	Swéden
	Denmark
.49	
.492	Holland
.493	Belgium
.494	Switzerland

723.5	Gothic
.511	Scotland
.515	Ireland
.52	England
.521	Early English
.522	Decorated
.523	Perpendicular
.531	Germany
.536	Austria
.537	France
.55	Italy
.552	Lombardy
.553	Venice
.555	Tuscany
.558	Sicily
.561	Spain
.569	Portugal
.58	Scandinavia
.581	Norway '
.585	Sweden
.589	Denmark
.59	Minor countries
.592	Holland
.593	Belgium
.594	Switzerland
.599	

# 724. Modern

.145

# .1 Renaissance

.111 Ireland .115 England .12 Elizabethan .121 .122 Jacobean .123 17th Century 18th Century .124 Germany .131 Austria .136 .14 France Francis I .141 Henry IV .142 Louis XIV .143 Louis XVI .144

Empire

	1	
724.15	Italy	
.151	Cinquecento	
.152	High Renaissa	nce
.153	Decadence	
.154	Barocco	
.161	Spain	
.169	Portugal	
.17	Russia	
.171	Canada	
.172	Mexico	
.173	United States	
.1	Old colonial	
.2	Spanish color	
.178	South Americ	
.1	Brazil	
.2	Argentina	
.3	Chili Bolivia	
.5	Peru	
.6	Ecuador	
.7	Venezuela	
.9	Paraguay	
.18	Scandinavia	
.181	Norway	
.185	Sweden	
.189	Denmark	
.19	Minor countries	3
.192	Holland	
.193	Belgium	
.194	Switzerland	
.199		
.2	Classical revival	Grecian
.211	Scotland	
.212	Ireland	
.22	England	
.231	Germany	
.236	Austria	
.24	France	
.25	Italy	
.261	Spain	
.269	Portugal	
.27	Russia	
.271	Canada	
.272	Mexico	



724.273	United States
.278	South America
.281	Norway
.285	Sweden
.289	Denmark
.292	Holland
.293	Belgium
.294	Switzerland
.299	
.3	Gothic revival
.311	Scotland
.311	Ireland
.32	England
.331	Germany
.336	Austria
.34	France
.35	Italy
.361	Spain
.369	Portugal
.37	Russia
:371	Canada
.373	United States
.381	Norway
.385	Sweden
.389	Denmark
.392	Holland
.393	Belgium
.394	Switzerland
.4	Tudor Gothic revival
.411	Scotland
.412	Ireland
.42	England
.471	Canada
.473	United States
.49	
.5	Queen Anne revival
.511	Scotland
.512	Ireland
.52	England
.571	Canada
.573	United States
.59	Office States
.55	

724.6	Neo Grec
.62	England
.631	Germany
.636	Austria
.64	France
.65	Italy
.661	Spain
.669	Portugal
.671	Canada
.673	United States
68	Scandinavia
.69	
.7	Half-timber Swiss
.711	Scotland
.712	Ireland
.72	England
.731	Germany
.736	Austria
.74	France
.75	Italy
.761	Spain
.769	Portugal
.77	Russia
.771	Canada
.772	Mexico
.773	United States
.781	Norway
.785	Sweden
.789	Denmark
.792	Holland
.793 .794	Belgium Switzerland
.799	Switzerland
	D
•8	Romanesque revival
.811 .812	Scotland Ireland
.82	
.831	England
.831	Germany Austria
.84	France
.85	Italy
.861	Spain

24,871	Canada
.873	United States
.881	Norway
.885	Sweden
.889	Denmark
.892	Holland
.893	Belgium
.894	Switzerland
.899	
9	Other recent styles
.911	Scotland
.915	Ireland ·
.92	England
.931	Germany
.936	Austria
.94	France
.95	Italy
.961	Spain
.969	Portugal
.97	Russia
.971	Canada
.972	Mexico
.973	United States
.978	South America
.1	Brazil
.2	Argentina
.3	Chili
.4	Bolivia
.5	Peru
.6	Ecuador
.7	Venezuela
.8	Paraguay
.9	3.7
.981	Norway
.985	Sweden Denmark
.989	Holland
.992	Belgium
.993	Switzerland
.999	DWILZCHAIIG
	D (4 D 44
25	Public Buildings

#### Administration Government .1 National capitols .111 State capitols .112

Provincial capitols .113

725.114	Houses of parliament
.115	Provincial buildings
.12	Ministries
.121	State
.122	Finance
.123	War
.124	Navy
.125	Foreign affairs
.126	Interior
.127	Education
.128	Commerce
.129	
.13	City buildings
.131	City halls
.132	Town halls
.133	Guild halls (public)
.134	Office buildings
.14	Custom houses, etc.
.141	Custom houses
.142	Customs warehouses
.143	Bonded storehouses
.144	Excise offices
.15	Court houses Record offices
.151	Supreme court houses
.152	Appeal court houses
.153	Court houses
.154	Justice courts
.155	Record office buildings
.156	Archive buildings
.159	
.16	Postal buildings
.161	National buildings
.162	City post offices
.163	Village post offices
.164	Railway postal cars
.165	City postal cars
.17	Official residences Palaces of rulers
.171	National
.172	State
.173	City
.18	Barracks Police buildings
.181	National barracks
.182	State barracks
.183	Armories
.184	National police buildings

	State police buildings
725.185	City police buildings
	Fire buildings
.19	Fire administration
.191	Engine houses
.192	Fire patrol
.193	Fire alarm stations
.194	
.2	Business and commercial buildings
.21	Stores *
.211	Wholesale
.212	Department
.213	Retail city
.214	Retail village
.215	Warehouses, wholesale
.216	Warehouses, retail
.22	Mixed store, office and apartment buildings
.221	Stores and offices
.222	Stores and flats
.223	Offices and flats
.224	
.23	Office buildings
.231	Office only
.232	Telegraph and office
.233	Insurance and office
.234	Hall and office
.24	Bank buildings
.241	Banks only
.242	Bank and office
.243	Savings banks
.244	Savings bank and office
.245	Safe deposit
.25	Exchanges Boards of trade
.251	Stock exchanges
.252	Provision exchanges
.253	Cotton exchanges
.254	Lumber exchanges
.255	Oil exchanges
.259	
.26	Markets
.261	City
.262	Provisions
.263	Commission
264	Retail

725.27	Cattle markets
.271	Stock yards
.272	Cattle
.273	Horses Mules
.274	Sheep Goats
.275	Hogs
.276	Fowls
.279	
.28	Abattoirs
.281	Public
.282	Private
.283	Packing houses
.284	Storehouses
.29	Other commercial buildings
.3	Transportation and storage
.31	Railway passenger stations
.311	Country
.312	City through
.313	City terminal
.314	Union
.315	
.316	Electric passenger
.317	Street-car
.318	Elevated
.319	Underground
.32	Railway freight houses
.321	Terminal
.322	Local
.323	Express
.33	Railway shops
.331	Metal
.332	Wood
.333	Painting
.334	Round houses
.335	Car barns
.336	Water tanks
.337	Storehouses
.338	Tool houses
.339	
.34	Dock buildings
.341	Passenger
.342	Freight
.343	Wharf boats
344	Whorf storehouses

725.35	Warehouses
.351	Merchandise
.352	Cold storage
.353	Ice plants
.354	Storage of furniture, etc.
.36	Grain elevators
.361	Brick
.362	Tiles
.363	Wood .
.364	Concrete-steel
.365	Steel
.37	
.371	Coal
.372	Ores
.373	Cement Lime Plaster
.374	Malt :
.375	Sand
.39	
.4	Manufactories
.41	Textile
.411	Wool
.412	Cotton
.413	. Silk
.414	Linen
.415	Hemp
.416	Jute
.419	
.42	Beer Alcohol, etc.
.421	Breweries
.422	Distilleries
.423	Wood alcohol
.424	Spirits turpentine Malteries
.425	
.43	Iron and steel
.431	Smelters
.432	Foundries
.433	Rolling mills
.434	Machine shops Pattern shops
.435	Nail and screw works
.436	Wire and fence works
.438	Ornamental
.439	Offiamental
.409	

725.44	Wood
.441	Saw mills
.442	Planing mills
*.443	Cabinet mills
.444	Furniture works
.445	Agricultural works
.446	Specialty works
.449	
.45	Carriage and car shops
.451	Carriages
.452	Wagons
.453	Automobiles
.454	Bicycles
.455	Car shops (contract)
.456	Locomotives (contract)
.46	Paper mills
.461	Paper
.462	Wall paper
.463	Straw board
.469	
.47	Milling
.471	Flour
.472	Meal
.473	Feed
.48	Ceramic Glass Works
.481	Bricks, ordinary
.482	Bricks, pressed and moulded
.483	Terra cotta
.484	Tiles, roofing
.485	Tiles, floor
.486	Potteries
.487	Glass, window Bottles
.488	Plate
.489	Stained
.49	
.5	Hospitals Asylums
.51	General
.511	Sick
.512	Surgical
.513	Eye
.514 .515	Ear
.516	Lying-in Incurables
.517	Consumption
.518	Contagious
.519	Contagious
.010	

725.52	Insane
.521	National
.522	State
.523	City
.524	Incurables
.525	Private
.53	Feeble-minded
.531	Idiots
.532	Defectives
.533	Defective diseased
.54	Blind Deaf
.541	Blind
.542	Deaf
.543	Schools
.544	Shops Colleges
	Almshouses
.55	보이 보이 아프로그램 프로그램 (1915년 1일
.551	National State
.552 .553	County
.554	City
.555	Town
.556	Endowed'
.557	Subscription
.558	Society
.559	
.56	Homes for aged
.561	Public
.562	Society
.563	Endowed
.564	Subscription
.565	Private
.57	Homes for children, orphans
.571	National
.572	. State
.573	City .
.574	Church Society
.575	Endowed
.58	Foundlings
.581	City Church
.582	Society
.584	Private
.59	Homes for soldiers and seamen
.591	National
.591	Ivational

725.592	State	
.593	Society	
.594	Private	
.595	Widows	
.596	Orphans	
6	Prisons Reformatories	
.61	Penitentiaries	
.611	National	
.612	State	
.613	City	
.62	Jails	
.621	County	
.622	City	
.623	Village	
.624	Police cells	
.63	Reformatories for adults	
.631	Houses of correction	
.632	Houses of detention	
.633	Work houses	
.634	Houses for women	
.64	Reformatories for young	
.641	Boys	
.642	Girls	
.643	Parental schools	
.644	Truant school	
.65	Asylums for inebriates	,
.651	Washingtonian	
.652	Hospitals	
.653 .654	Drug victims Incurables	
.7	Refreshments Baths	Parks
.71	Cafes Restaurants	
.711	Buffets	
.712	Dairies	
.713	Cafes	
.714	Restaurants	
.715 .72	Restaurant gardens	
	Saloons Sample rooms	
.73	Baths	
.731	Ordinary	
.732 .733	Medicated Turkish	
.734	Russian	
.735	Shower	
	Shower	

725.736	Rain
.737	Vapor
.739	
.74	Swimming baths
.741	Public
.742	Society
.743	Private
.75	Buildings for watering places
.751	Spring houses
.752	Casinos .
.753	Bowling alleys
754	Tennis courts
.755	Porticos
76	Buildings for parks
.761	Shelters
.762	Music pavilions
.763	Kiosks
.764	Animals
.765	Plants
.766	Conservatories
.767	Refreshments
.768	Toilet
.769	
0	Damastian
.8	Recreation
.811	Music halls
.811	Music halls Concert halls
.811 .812 .813	Music halls Concert halls Orchestra halls
.811 .812 .813 .821	Music halls Concert halls Orchestra halls Theatres
.811 .812 .813 .821	Music halls Concert halls Orchestra halls Theatres Marionette theatres
.811 .812 .813 .821 .822 .823	Music halls Concert halls Orchestra halls Theatres Marionette theatres Opera houses
.811 .812 .813 .821 .822 .823	Music halls Concert halls Orchestra halls Theatres Marionette theatres Opera houses Vaudevilles
.811 .812 .813 .821 .822 .823 .824	Music halls Concert halls Orchestra halls Theatres Marionette theatres Opera houses Vaudevilles Lecture halls
.811 .812 .813 .821 .822 .823 .824 .831	Music halls Concert halls Orchestra halls Theatres Marionette theatres Opera houses Vaudevilles Lecture halls Recital halls
.811 .812 .813 .821 .822 .823 .824 .831 .832	Music halls Concert halls Orchestra halls Theatres Marionette theatres Opera houses Vaudevilles Lecture halls Recital halls Bowling alleys
.811 .812 .813 .821 .822 .823 .824 .831 .832 .841	Music halls Concert halls Orchestra halls Theatres Marionette theatres Opera houses Vaudevilles Lecture halls Recital halls Bowling alleys Billiard halls
.811 .812 .813 .821 .822 .823 .824 .831 .832 .841	Music halls Concert halls Orchestra halls Theatres Marionette theatres Opera houses Vaudevilles Lecture halls Recital halls Bowling alleys Billiard halls Card halls
.811 .812 .813 .821 .822 .823 .824 .831 .832 .841 .842	Music halls Concert halls Orchestra halls Theatres Marionette theatres Opera houses Vaudevilles Lecture halls Recital halls Bowling alleys Billiard halls Card halls Gymnasiums
.811 .812 .813 .821 .822 .823 .824 .831 .832 .841	Music halls Concert halls Orchestra halls Theatres Marionette theatres Opera houses Vaudevilles Lecture halls Recital halls Bowling alleys Billiard halls Card halls Gymnasiums Turn halls
.811 .812 .813 .821 .822 .823 .824 .831 .832 .841 .842 .843	Music halls Concert halls Orchestra halls Theatres Marionette theatres Opera houses Vaudevilles Lecture halls Recital halls Bowling alleys Billiard halls Card halls Gymnasiums
.811 .812 .813 .821 .822 .823 .824 .831 .832 .841 .842 .843 .851 .852	Music halls Concert halls Orchestra halls Theatres Marionette theatres Opera houses Vaudevilles Lecture halls Recital halls Bowling alleys Billiard halls Card halls Gymnasiums Turn halls Drill halls for boys Rinks
.811 .812 .813 .821 .822 .823 .824 .831 .832 .841 .842 .843 .851 .852	Music halls Concert halls Orchestra halls Theatres Marionette theatres Opera houses Vaudevilles Lecture halls Recital halls Bowling alleys Billiard halls Card halls Gymnasiums Turn halls Drill halls for boys Rinks Skating
.811 .812 .813 .821 .822 .823 .824 .831 .832 .841 .842 .843 .851 .852 .853	Music halls Concert halls Orchestra halls Theatres Marionette theatres Opera houses Vaudevilles Lecture halls Recital halls Bowling alleys Billiard halls Card halls Gymnasiums Turn halls Drill halls for boys Rinks Skating *Roller skating
.811 .812 .813 .821 .822 .823 .824 .831 .832 .841 .842 .843 .851 .852	Music halls Concert halls Orchestra halls Theatres Marionette theatres Opera houses Vaudevilles Lecture halls Recital halls Bowling alleys Billiard halls Card halls Gymnasiums Turn halls Drill halls for boys Rinks Skating

725.87	Boat houses
.871	Club
.872	Private
.873	Public
.881	Riding halls
.882	Riding schools
.883	Bicycle halls
.89	Shooting galleries
.891	Public
.892	Military
.893	Club
.894	Society
.895	Private
.9	Other public buildings
.91	Exhibition buildings
.911	International
.912	National
.913	State
.914	County
.915	City
.916	Memorial
.917	Art
.918	Antiquities
.919	
.92	Halls for temporary purposes
.921	Shooting contests
.922	Musical contests
.923	Religious meetings
.924	Chautauqua assemblies
,925	Political meetings
.926	Convention halls
.93	Workingmen's clubs, etc.
.931	Clubs
.932	Institutes
.933	Unions
726	Ecclesiastical and religious buildings
.1	Temples
.11	Egyptian
.12	Assyrian
.13	Jewish - The state of the state
.14	Etruscan
.15	Grecian

726.16	Roman
.17	Chinese
.18	Japanese
.19	
.2	Mosques
.21	Courtyard
.22	Byzantine
.23	Indian ·
.3	Synagogues
.4	Chapels S. S. buildings
.41	University
.42	College .
.43	Asylum
.44	Memorial
.45	Cemetery
.46	Private
.47	Sunday school buildings
.49	
.5	Churches
.51	Roman Catholic
.52	Protestant Episcopal
.53	Greek
.54	Methodist Episcopal
.55	Presbyterian Congregational
.56	Baptist Christian
.57	Friends
.58	Christian Science
.59	
.6	Cathedrals
.61	Roman Catholic
.62	Protestant Episcopal
.63	Greek
.7	Monasteries
.71	Abbeys
72	Monasteries

726.73	Priories
.74	Convents
.75	Houses for clergy
.76	Paulist fathers
.8	Mortuary buildings
.81	Chapels, cemetery
.82	Chapels, memorial
.83	Vaults, public
.84	Vaults, family
.85	Tombs, memorial
.86	Tombs, family
.87	Tombs, society
.88	Tombs, private
.89	
.9	Y. M. C. A. buildings
.91	Y.M.C.A. houses
.92	Y.M.C.A. hotels
.93	Y.W.C.A. houses
.94	Y.W.C.A. hotels
.01	1. W.C.H. Hotels
727	Educational and scientific
727	Educational and scientific
727	Educational and scientific Schools
727 .1 .11	Educational and scientific Schools Public
727 .1 .11 .12	Educational and scientific  Schools  Public  Private
727 .1 .11 .12 .13	Educational and scientific  Schools  Public  Private  Defectives
727 .1 .11 .12 .13 .14	Educational and scientific  Schools  Public  Private  Defectives  Preparatory
727 .1 .11 .12 .13 .14 .15	Educational and scientific  Schools  Public  Private  Defectives  Preparatory  Military for boys
727 .1 .11 .12 .13 .14 .15 .16	Educational and scientific  Schools  Public Private Defectives Preparatory Military for boys Orphans
727 .1 .11 .12 .13 .14 .15 .16	Educational and scientific  Schools  Public  Private  Defectives  Preparatory  Military for boys  Orphans  Manual training
727 .1 .11 .12 .13 .14 .15 .16 .17 .18	Educational and scientific  Schools  Public  Private  Defectives  Preparatory  Military for boys  Orphans  Manual training
727 .1 .11 .12 .13 .14 .15 .16 .17 .18 .19	Educational and scientific  Schools  Public  Private  Defectives  Preparatory  Military for boys  Orphans  Manual training  Trades
727 .1 .11 .12 .13 .14 .15 .16 .17 .18 .19	Educational and scientific  Schools  Public  Private  Defectives  Preparatory  Military for boys  Orphans  Manual training  Trades  Academies Seminaries
727 .1 .11 .12 .13 .14 .15 .16 .17 .18 .19 .2 .21	Educational and scientific  Schools  Public Private Defectives Preparatory Military for boys Orphans Manual training Trades  Academies Seminaries Academies,

727.3	Colleges	Universities
.31	Nationa	al
.32	State	
.33	City	
.34	Gradua	te
THE WAY	Sectaria	
.35		
.36	Scientifi	
.4	Profession	
.41	Theolog	gy
.42	Medicir	ne
.43	Law	
.44	Normal	1
.441	Natio	onal
.442	State	
.443	City	
.444	Priva	ate
.449		
.45	Engine	
.451		itecture
.452		itectural engineering
.453	Civil Elect	
.454 .455		nanical
.456	Raily	
.457	Sanit	the second secon
.458	Gas	
.459		
.46	Music	
.461	Voic	e
.462	Pian	
.463	Orga	
.464	Violi	or instruments
.465	Art	or mstruments
.47		
.471		nentary nting
.473		pture
.474		stration
.475		itutes
.476		demies
.481		mistry
.482	Agr	ricultural .
.49		
491	Dair	ry

27.5	Laboratories
.51	Agriculture
.52	Horticulture
.53	Chemistry
.54	Physics
.55	- Engineering
.551	Materials
.552	Hydraulic
.553	Steam
.554	Gas
.555	Fuel
.557	Electricity Mechanics
.558	Machines
.559	
.56	
.57	Zoölogical gardens
.58	Botanic gardens
.59	Aquariums
.6	Museums
.61	Ethnology
.62	Zoölogy
.63	Botany
.64	Industry
.65	History
.66	War
.67	Art
	Private
.68	Private
.69	
.7	Art galleries
.71	Painting
.72	Sculpture
.73	Engravings
.74	Art industries
.751	Medals
.752	Coins
.753	
NO	Postal
.76	Postal

727.772	Studios, sculptors'
.773	
.78	Private *
.79	
.8	Libraries
.81	National
.82	State
.83	City
.84	Town
.851	College
.852	University
.853	Society
.86	Professional
.861	Theology
.862	Medicine
.863	Law
.864	Normal
.865	Engineering
.866	Music
.869	X
.87	Art
.88	History
.89	
.9	Learned societies' buildings
.91	Art
.911	Painting
.912	Sculpture
.913	Art industries
.914	Engraving
.915	Medals and coins
.92	Science
.921	Physics
.922	Chemistry Natural science
.923	Biology
.1	Zoölogy
.3	Botany
.4	Entomology
.5	Geology
.6	Microscopy
.7	Ethnology
.9	

727.93	Engineering
.931	Architecture
.932	Architectural
.933	Civil
.934	Electrical
.935	Mechanical
.936	Railway
.937	Sanitary
.939	
.94	Education
.941	National
.942	State
.943	County
.944	City
.945	Local
.95	Religion
.951	Ministerial
.952	Missionary
.953	Benevolent
.96	Medicine
.961	National
.962	State
.963	County
.964	City
.965	Local
.969	
.99	
728	Residences
.1	Tenements
.11	City, for poor
.12	City, for workers
.13	City, for clerks, etc.
.14	Country
.15	Factory
.17	Society
.19	
.2	Apartment buildings
.21	Flats, small
.22	
	Flats, medium
.23	Flats, large
.24	Bachelor's

728.25	Women's
.26	Family
.27	Double houses
.28	Rooming houses
.29	
.3	City houses
.31	Small, wood
.32	Small, brick
.33	Small, stone
	Medium, brick
.34	
.36	Medium, stone
	Mansions, inside
.37	Mansions, corner
.38	Mansions, detached
.39	
.4	Buildings for clubs and societies
.41	Clubs, dining
.42	Clubs, meeting
.43	Masonic
.44	Odd Fellows
.45	Knights of Pythias
.46	Elks
.47	G.A.R.
.48	Insurance, fraternal
.49	
.5	Hotels
.51	Country inns
.52	Village inns
.53	City, rooming
.54	City, European
.55	City, American
.56	City, largest
.57	Suburban
.58	Summer
.59	

28.6	Village and country homes
.61	Small
.62	Brick
.63	Stone
.64	Concrete
.65	Plastered
.66	Masonry and wood
.67	Farm houses
.68	Cottages for laborers
.69	
.7	Summer homes
.71	Tents .
.72	Portable
.73	Wood
.74	Brick
.75	Stone
.76	Mixed
.77	Concrete
.78	Metal
.79	
.8	Country south
.81	Country seats Castles
.82	Chateaux
.83	Manor houses
.84	Villas
.89	
.9	Out buildings
.91	Gate lodges
.92	Cottages for helpers
.921	Servants
.922	Laborers
.923 .924	Gardeners
.924	Grooms Coachmen
.926	Keepers
.927	Foresters
.929	2 0.0000

728.93	Kitchens, laundries, etc.
.931	Kitchens
.932	Laundries
.933	Dairies, house
.934	Smoke houses
.935	Store houses
.936	Granaries
.937	Commissaries
.938	
.94	Stables, carriage houses, etc.
.941	Stables, village
.942	Stables, city
.943	Stables, largest
.944	Kennels
.945	Carriage houses
.949	
.95	Barns, granaries, etc.
.951	Barns, small
.952	Barns, village
.953	Barns, farm
.954	Barns, store
.955	Granaries, small
.956	Granaries, large
.957	Corn cribs
.959	D
.96	Dairies
.961	Dairies, large
.962	Dairy stables
.963	Dairy stores
.97	Refrigeration accommodations
.971	Ice houses
.972	Ice plants
.973	Cold storage houses
.974	Fruit houses
.975	Cellars, store
.98	Conservatories, greenhouses, etc.
.981	Window gardens
.982	Greenhouses
.983	Conservatories
.984	Cold houses
.985	Grape houses
.986	Palm houses
.987	Forcing houses
.988	Store houses
.989	

728.99	Miscellaneous outbuildings
.991	Sheep houses
.992	Pig houses
.993	Fowl houses
.994	Pigeon houses
.995	Rabbit houses
	A 10 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
729	Architectural design and decoration  See 690 for Materials.  See 721 for Construction.  Classify Forms and Design here.
.1	The elevation
.11	Composition
.12	Subdivision
.13	Proportions
.14	Light and shade
.15	Perspective effect
.16	Balance
.17	Axial lines
.18	Accenting
.19	The section
.191	Longitudinal
.192	Transverse
.193	Diagonal Broken
.194	Oblique
.2	The plan
.21	Composition
.22	Distribution
.23	Proportions
.24	Sequence of rooms
.25	Communications, horizontal
.26	Communications, vertical
.27	Axial lines
.28	Balance
.29	
.3	Elementary forms See 721 for Construction of Forms.
.31	Walls
.311	Plinth Water table
.312	Basement

729.313	Wall proper		
.314	Belts String courses		
.315	. Bands, ornamental		
.316	Polychrome		
.317	Entablatures		
.1	Architrave		
.2 •	Frieze		
.3	Cornice		
.4	Balustrade		
.318	Mansard cornices		
.319			
.32	Supports		
.321	Piers, simple		
.322	Piers, compound		
.323	Orders, architectural		
.1	Tuscan		
.2	Doric		
.3	Ionic		
.4	Corinthian		
.5	Composite		
.324	Columns, other forms		
.325	Pilasters, other forms		
.326	Colonnades		
.33	Arches and arcades		
.331	Semicircular		
.332	Segmental		
.333	Pointed		
.334	Horizontal		
.335	Elliptical		
.336	Oval		
.337	Tudor		
.338	Arched frieze		
.339	Arcades		
.34	Vaults and domes		
.341	Tunnel		
.342	Annular		
.343	Cross		
.344	Cloister		
.345	Gothic, ribbed		
.1	Tunnel		
.2	Cross		
.3	Cloister		
.4	Polygonal		
.5	Star		
.6	Net		
.7	Fan, square		
.8	Fan, rectangular		
.9			

729.346	Helicoidal
.347	Domes, circular
.348	Domes, pendentive
.349	
.35	Roofs Spires
.351	Gable, roofs
.352	Hip
.353	Valley
.354	Flat
.355	Cylindrical
.356	Conical
.357	Spires
.1	Square
.2	Octagonal
.3	Round
.4	Open Tracery
.358	Gablets
.359	
.36	Towers
.361	Square
.362	Rectangular
.363	Polygonal
.364	Round
.365	Lanterns
.366	Turrets
.369	
.37	Gables Pediments
.371	Gables
.372	Gables, stepped
.373	Pediments, triangular
.374	Segmental
.375	Semicircular
.376	Polygonal
.377	Broken
.378	Mixed
.379	
.38	Doors Windows
.381	Doors
.1	External single
.2	External double
.3	External transom
.4	Internal single
.5	Internal double
.6	Internal transom
.7	Glazed
.8	Secret
.9	

729.382	Windows
.1	External sliding
.2	External casement
.3	External stained
.4	Staircase
.5	Tracery
.6	Internal
.7	Grille
.8	Lattice
.9	
.383	Bay windows
.1,	Rectangular
.2	Polygonal
.3	Circular
.4	Diagonal
.384	Oriel windows
.1	Square
2	Rectangular
.3	Polygonal
.4	Circular
.5 .	Diagonal
.385	Luthern windows
.386	Dormer windows
.1	Rectangular
.2	Triangular
.3	Circular
.4	Eye-brow .
.5	Tracery
.6	Lattice
.7	Blind
.9	
.39	Stairs Balustrades
.391	External steps
.392	External ramps
.393	External staircases
.394	External balustrades
7.395	Staircase towers
.396	Internal stairways
, .397	Elevators
.398_	Lifts
.399	
.4	Painted decorations
.41	Plant forms
.421	Animal forms
.422	Human forms
.423	Mythological forms
.TAU	injunological totals

729.43	Grotesques
.441	Conventional forms
.442	Geometrical forms
.443	Fanciful forms
.45	Mouldings
.461	Architraves
.462	Friezes
.463	Cornices
.464	Bands
.465	Panels
.466	Cartouches
.467	Centers
.468	Borders
.469	
.47	Painted orders
.471	Simple
.472	With pedestals
.473	Pilasters
.474	Arcades
.475	Mixed
.48	Painted ceilings and vaults
.481	Centers .
.482	Panels
.483	Borders
.484	Compartments
.485	Historical
.486	Biblical
.487	Mythological .
.488	Decorative
.489	
.49	Painted walls
.491	Centers
.492	Panels
.493	Borders
.494	Dados
.495	Historical
.496	Biblical
.497	Mythological
.498	Decorative
.499	
.5	Relief decoration
.51	Plant forms
.521	Animal forms
.522	Human forms
.523	Mythological forms

729.53	Grotesques
.541	Conventional forms
.542	Geometrical forms
.543	Fanciful forms
.55	Mouldings, sculptured
.561	Architraves
.562	Friezes
.563	Cornices
.564	Bands
.565	Panels
.566	Cartouches
.567	Borders
.568	Centers
.569	
.57	Orders in relief
.571	Simple
.572	With pedestals
.573	Pilasters
.574	Arcades
.575	Mixed
.58	Sculptured ceilings and vaults
.581	Centers
.582	Panels
.583.1	Borders
.2	Ribs
.584	Compartments Historical reliefs
.585	Biblical reliefs
.586	Mythological reliefs
.587	Decorative reliefs
.589	Decorative Teners
.59	Reliefs on walls
	Centers
.591	Panels
.593	Borders
.594	Dados
.595	Historical
.596	Biblical
.597	Mythological
.598	Decorative
.599 -	
.6	Incrustation
.61	Walls, external
.611	Stone
.612	Marble

729.613	Brick
.614	Terra cotta
.615	Tiles
.616	Metal
.617	Polychromatic
.618	Plastering Stucco .
.619	
.62	Walls and ceilings, internal
.621	Stone
.622	Marble
.623	Brick
.624	Terra cotta
.625	Tiles
.626	Metal
.627	Polychromatic
.628	Plastering Stucco
.629	
.63	Inlays
.631	Stone
.632	Marble
.633	Tiles
.624	Faience
.625	* Metal
.626	Ivory
.627	Shell
.628	Polychromatic
.629	
.64	Niello work
.641	Engraved
.642	Etched
.643	Electroplated
.65	Enamel decoration
.651	Metal
.1	Champleve
.2	Cloisonnee
.3	Glaze
.652	Tiles
.1	Glazed
.2	Painted
.3	Printed
.66	Plaster
.661	Inlaid
.662	Sgraffito
.663	Polychromatic

29.67	Veneering
.671	Wood on wood
.672	Metal on wood
.673	Burl work
.674	Inlaid work
.675	Polychromatic:
.68	Lacquer
.681	Plain
.682	Relief
.683	Sprinkled
.684	Inlaid
.69	
.7	Mosaic
.71	Ceilings
.711	Centers
.712	Panels
.713	Borders
.714	Ornaments
.715	Figures
.716	Pictures
.717	Inscriptions
.719	
.72	Walls
.721	Centers
.722	Panels
.723	Borders
.724	Ornaments
.725	Figures
.726	Pictures
.727	Inscriptions
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.959.	
.96	Screens, fixed
.961	Stone
.962	Metal
.963	Wood
.97	Confessionals
.98	Organs, pipe
.981	House
.982	Church
.983	Yacht
.984	Hall
.985	Theater
.989	

.99

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Mill floor ceilings Construction Mineral wool Materials Ministry buildings Arrangement Mixed paints Painting Modern architecture General Mohammedan architecture Geral Moistening air Ventilation Monasteries Buildings	721.714 691.91 725.12 698.14 724 en- 723.3	France Norway Architecture Gothic revival Half-timber, Modern History of art Prehistoric Recent Renaissance	723.44 723.581 724.381 724.781 709.481 722.081 724.981 724.181
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