DEPARTMENT I.

RAW MATERIALS-MINERAL, VEGETABLE, AND ANIMAL.

GROUP 10.

MINERALS, ORES, BUILDING STONES, METALS, AND METALLURGICAL PRODUCTS.

CLASS 100.—METALLIC AND NON-METALLIC MINERALS, EXCLUSIVE OF COAL AND OIL; collections of minerals systematically arranged; collections of ores and associated minerals; geological collections, aërolites.

CLASS 101.—METALLURGICAL PRODUCTS.—Iron and steel, copper, lead, zinc, antimony, and other metals, the result of extractive processes, with specimens of slags, fluxes, residues, and products of metallurgical processes.

CLASS 102.-MINERAL COMBUSTIBLES, such as coal, mineral tar, and petroleum.

[This class will include anthracite, semi-bituminous, and bituminous coals; cannel eoal, jet, brown coal, and lignite; specimens of coal-waste, and of pressed coal; albertite, asphalt, and asphaltic limestones; bitumen of India, Trinidad,. Mexico, California and other localities; crude mineral tar, petroleum in its crude state as taken from the oil-springs or wells.]

CLASS 103.—BUILDING STONES, MARBLES, SLATES, &C.—Specimens in the rough and hewn, sawed or polished, of granite, syenite, porphyry, sandstone, limestone, marble, alabaster, serpentine, or other rocks, used either for foundation or superstructure of buildings, bridges, walls or other constructions, or for interior decoration in floors, columns, wainscotting, &c., or for furniture.

Specimens of marble of all colors and grades—white, black, or colored—used either in buildings, for decoration, for statuary, monuments, or for furniture, in blocks or slabs not manufactured.

Slates in masses, slubs, and split into the various sizes used for roofing.

[For tiles, marble and slate mantels, &c., see Departments II and IV.]

CLASS 104.—CLAYS, KAOLIN, SILEX, and other materials for the manufacture of porcelain, faience, and of glass, bricks, terra-cotta, and tiles and firebrick. Refractory stones for lining furnaces, sandstones, steatite, &c., and refraotory furnace materials.

ULASS 105.—LIME, CEMENT, AND HYDRAULIC CEMENT of all grades, raw and burned, accompanied by specimens of the crude rock or material used.

CLASS 106—LITHOGRAPHIC STONES, HONES, WHETSTONES, GRINDSTONES, GRINDING AND POLISHING MATBRIALS, such as sand, quartz, garnets, crude topaz, diamond, corundum, emery in the rock or pulverized, and in assorted sizes and grades, as sold for abrading purposes.

CLASS 107.-MINERAL WATERS, ARTESIAN WELL WATERS, natural brines, saline and alkaline efflorences and solutions.

CLASS 108.--MINERAL, FERTILIZING SUBSTANCES, such as gypsum, phosphate of lime, marls, shells, coprolites, &c.—not manufactured.

CLASS 109.

GROUP 11.

AGRICULTURAL PRODUCTS USED CHIEFLY FOR FOOD.

CLASS 110.-CEREALS AND GRASSES, including straw, hay, corn, and various kinds of fodder.

CLASS 111. — ROOT CROPS. — Potatoes, turnips, beets, carrots, parsnips, onions, &c.

CLASS 112.—GREEN VEGETABLES. — Cabbages, cauliflowers, kule, beans, peas, squashes, egg-plants, cucumburs, tomatoes, melons, pumpkins.