

Oak bark, Tannic Acid, Gallic Acid, Catechu, Kino, Rhatany, Logwood, Matico, Uva, Ufsi.

*Mineral Astringents.* Alum, Lead, Litharge, Carbonate of Lead, Acetate of Lead, Diacetate of Lead. Sulphate of Copper, Sulphate of Iron, Peruitrate of Iron, Sulphate of Zinc, Acetate of Zinc, Carbonate of Zinc, Oxyde of Zinc, Prepared Chalk, Creasote.

*Cathartics*; definition. Physiological effect, 1st, on Intestinal canal, extent of surface, affected. On Mucous membrane, on Skin, on Brain, on Vascular system.

Modes in which cathartics produce their effects. 1st, By irritating mucous membrane. 2nd, increasing secretion from canal. 3rd, by producing bile. 4th by absorption, and acting on nerves

*Therapeutical effects.* Evacuating contents of canal. To promote secretion. To deplete, revulsion, absorption, acting on neighbouring viscera. Abuse of Cathartics. Contra indications, treatment of over purging. Modes of administration, combinations. 1st Laxatives, definition, Laxative articles of food, Manna, Sulphur, Magnesia, Castor Oil.

*Purgatives.* Rhubarb, Aloes, Senna, Jalap. Drastics. Definition, Podophillin, Scammony, Colocynth, Hellebore, Gamboge, Elaterium, Croton Oil. Salines, Definition, Epsom Salts, Glauber Salts, citrate of Magnesia, Phosphate of Soda, Sulphate of Potash, Bitartrate of Potash, Tartrate of Potash, Tartrate of Soda and Potash.

*Mercurial Cathartics.* Calomel, Blue Pill.

*Cathartic Enamata.*

*Caustic*, Definition, effects, mode of production, uses. Caustic potash, Chloride of Zinc, Dried. Sulphate, Arsenious Acid, Nitrate of Silver, Subacetate of Copper, Sulphate of Copper, Nitric Oxid of Mercury.

*Acids*, Acetic Sulphuric, Muriatic Nitric, Caustic Ammonia.

*Diaphoretics*, (Sudorifics Diapnoics), Definition. Skin and its relations with other parts, effects of Diaphoretica local and remote. Modes in which effects produced. 1st, by relaxing skin, 2nd, stimulating circulation. 3rd, by lowering temperature. 4th, by entering circulation and acting directly on skin. 5th, by filling bloodvessels. Therapeutical effects. 1st Depletion, 2nd,