

ological effects and modes in which produced uses in diseases. Gum Acacia, Tragacanth, Liquorice, Sugar, Spermaceti Wax, Lard, Olive Oil, Flax Seed, Barley, Oat Meal, Flour, Sago, Arrow-Root, Tapioca.

**Epispastics, Vesicants, Rubefacients, counter irritants, Def.** Physiological effects, local and remote. Modes in which they prove curative. 1st, as evacuants. 2nd, as derivatives. 3rd, by substitution. 4th, as general stimulants. 5th, as local stimulants. 6th, as Antisposmodics.

Mustard, Capsicum, Turpentine, Ammonia, Boiling water, Cantharides, Croton Oil, Ipecacuan, Tartar Emetic, Savin, Setons and issues.

**Expectorats, Def.** modes in which they act, many relative agents. 1st, by local or general. 2nd by local or general stimulation. 3rd, by altering secretion. 4th, by relieving spasms. 5th, by relieving pain. Therapeutical uses, cautions as to use. Tartar Emetic, Ipecacuan, Lobelia, Squill, Senega, Balsam of Tolu, Peru, Benzoin, Benzoic Acid.

**Narcotics, Def.** Physiological effects. Modifying circumstances, Idiosyncrasy, habit, age, &c. Uses. 1st, allay pain 2nd, irritability. 3rd, Spasm. 4th, Restrau secretion produce sleep. Stimulate. Cautions as to use.

Poppy-heads, Opium, Morphine, Hyoscyamus, Belladonna, Stramonium, Conium, Lupuline, Indian Hemp.

**Refrigerants. Def.** effects, mode of production ; uses in diseases.

Lemon Juice, Citric acid, Tartaric acid, Oxalic acid, Vinegar, Nitrate of Potash, Chlorate of Potash.

**Sedatives. Contra stimulants, Calmatives, def.** Effects, uses in disease.

Tartar Emetic, Digetatis, Creasote, Prussic acid, cyanide of Potash, Aconite, Conium, Tobacco. Abstinence. Cold, Blood-letting.

**General Stimulants, def.** Effects, uses in disease. Aromatics Anise, Calamus, Cardamoms, Carui, Cassia, Cinnamon, Coriander, Fennel, Peppermint, Nutmeg, Mace, Allspice, Long, Pepper, Black Pepper, Ginger. Diffusible and arterial stimulants. Ammonia and preparations Capsicum, Turpentine, Phosphorus, Alcohol, Ether, Camphor.