

4. ℞

Pulv. Rhei. Scr. i.  
 Hyd. Subchlor Scr. iv.  
 Syr. Althææ q. s. ut fiat bolus.

hora somni sumend et alt noctibus repetend.

5. ℞

Tinct. Hyoscyami ℥iiss  
 Pot. Acet. ℥iv  
 Syr. Aurantii. ℥ij  
 Aq. Ment. Pip. ℥vss

Fiat. mist. cujus sumat cochl. ii. vel. iij. min. bis. ter in die, vel. ut. opus sit.

6. Write out No. 5 in full Latin words.

7. Translate the following:

Continuentur remedia.  
 Aq. pluv.  
 More dicto utendum.  
 Cras mane sumend.  
 Omn. quadr. hor.  
 Abs. febr.

8. Write a prescription in usual form for a six ounce mixture, to contain in each dose of one tablespoonful. Laudanum 5 drops, Syrup of orange 10 drops, Tincture of Cardamoms 15 drops, Cinnamon water, to make up the quantity. To be given as required.

9.

℞

Zinci Sulph. gr. x.  
 Pulv. Ipecac. gr. xv.  
 fiat pulv emet. Statim sumendus.

10.

℞

Ung Zinci Oxyd. ℥i  
 " Cetacei ℥i  
 Morphia mur. gr. v.  
 Misce bene ut fiat ung, nocte manequa utend.

## BOTANY.

1. What purpose is served by the supply of starch found in all seeds?

2. When are leaves said to be sessile?

3. Describe the structure of leaves, and state what purposes they serve in the vegetable economy.

4. Name and describe some of the different forms of inflorescence.

5. Give the common names for *Cimicifuga racemosa*, *Coptis trifolia*, *Podophyllum peltatum*, *Sarracenia purpurea*, *Linum usitat.*