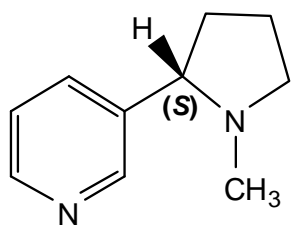
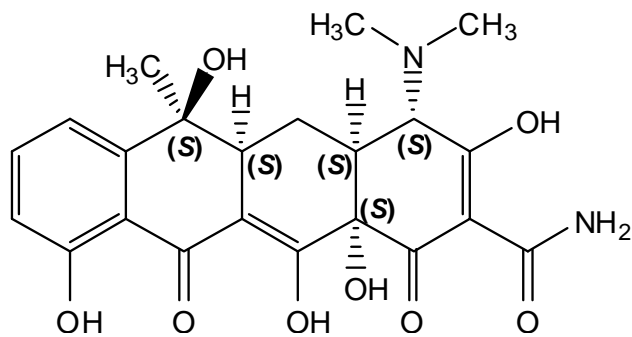
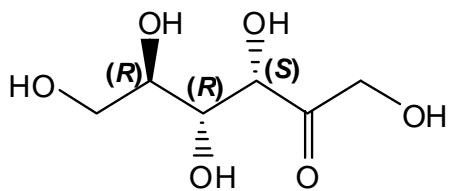
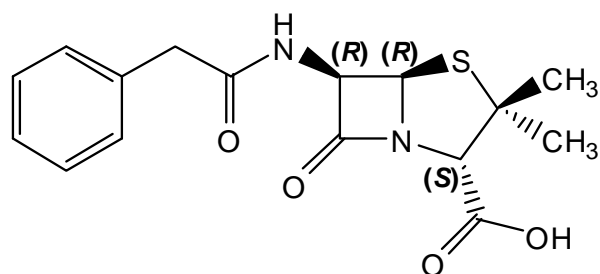
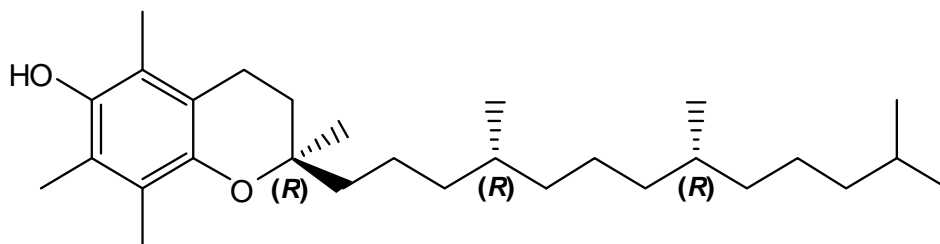


**Workshop 11 Solutions**  
**Assigning (R) and (S) Stereochemistry**

*nicotine**tetracycline**D-fructose**penicillin*

*natural vitamin E*  
*(synthetic material is mixture of 8 diastereomers)*