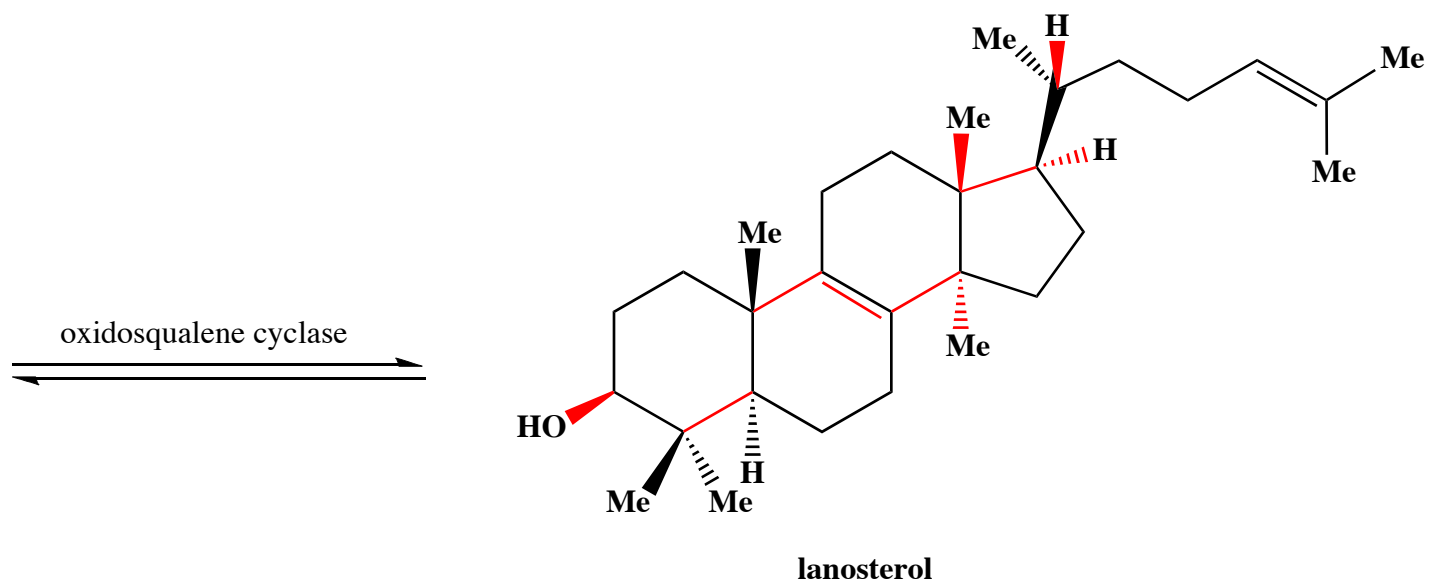
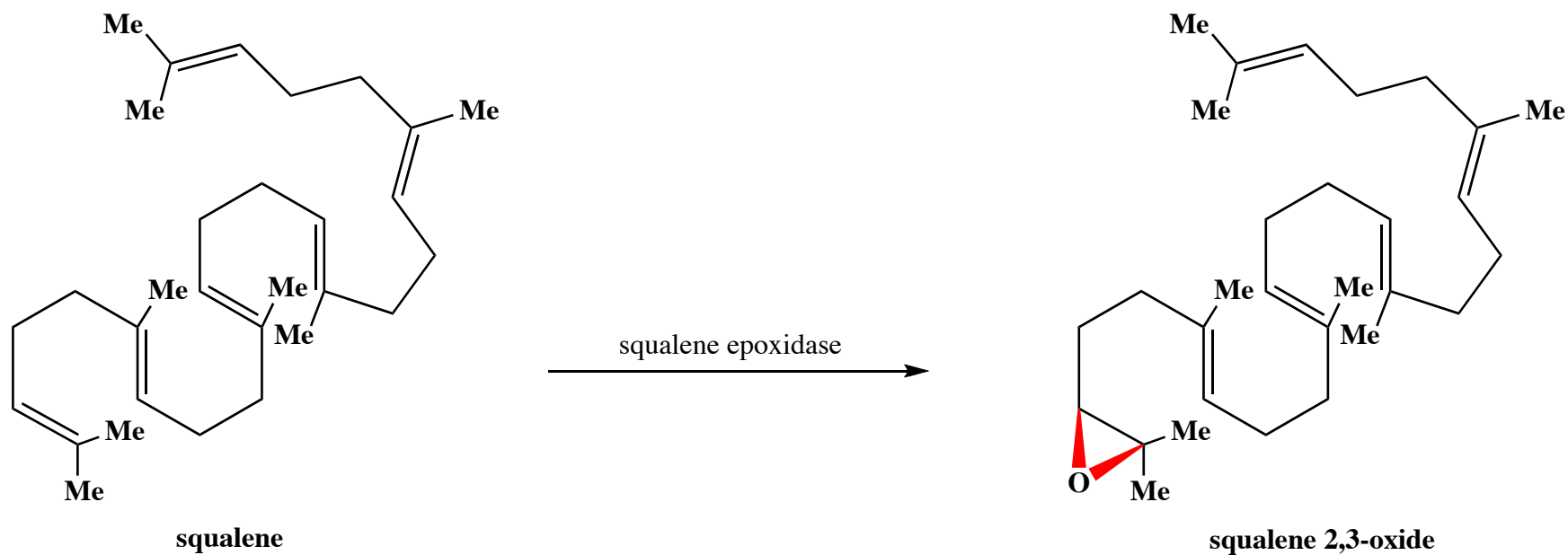
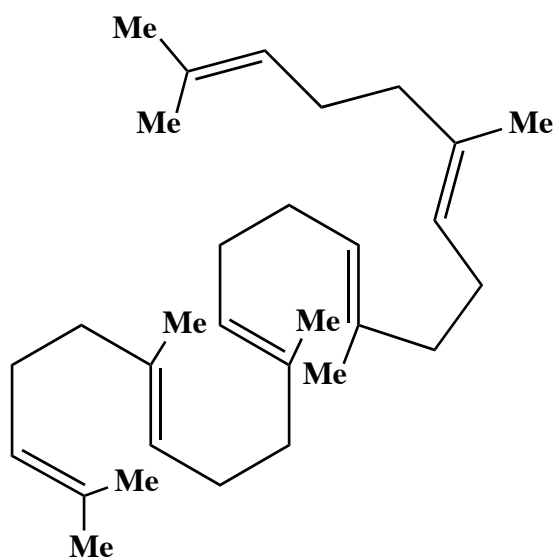
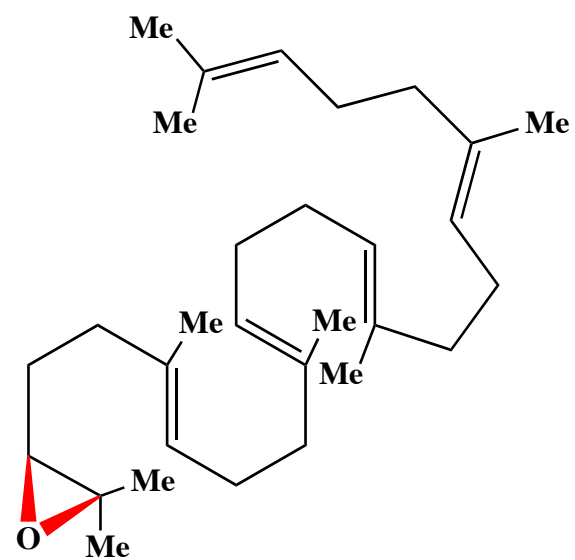
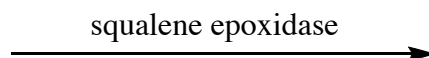


Steroid Biosynthesis: Cyclization of Squalene 2,3-Oxide

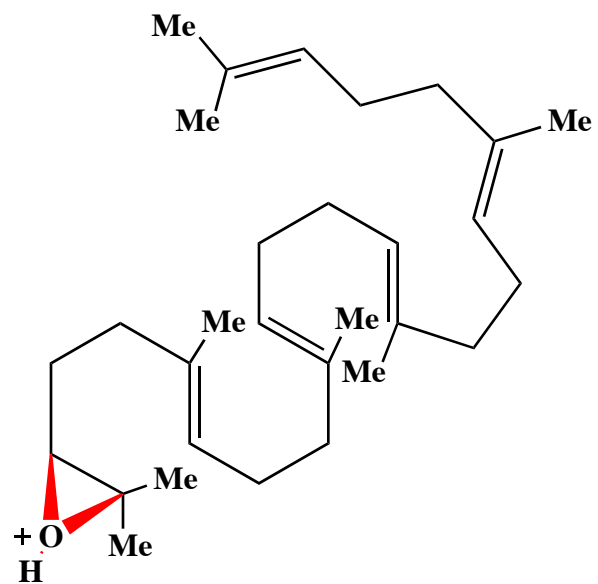
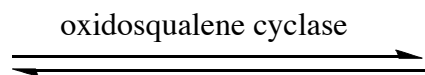


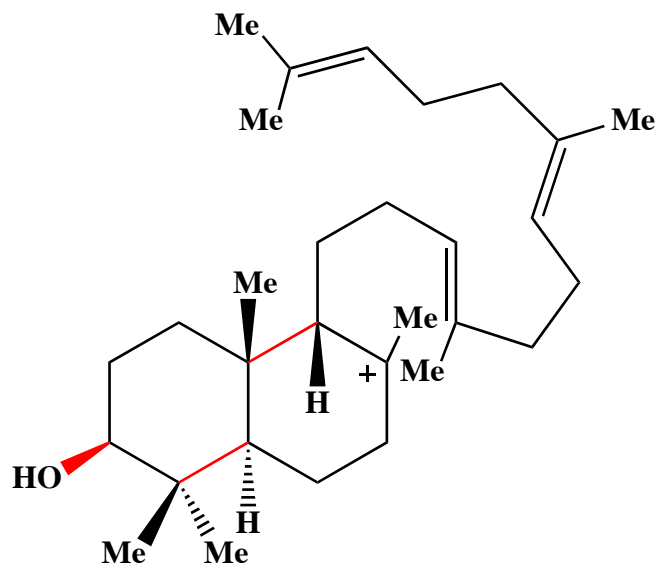
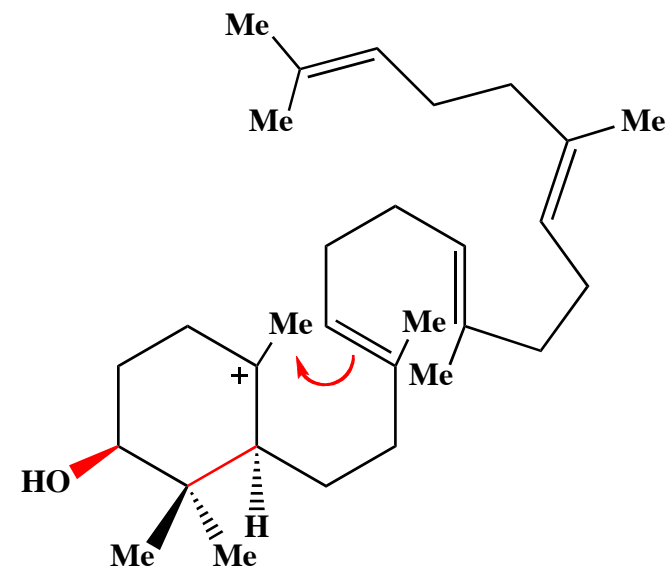
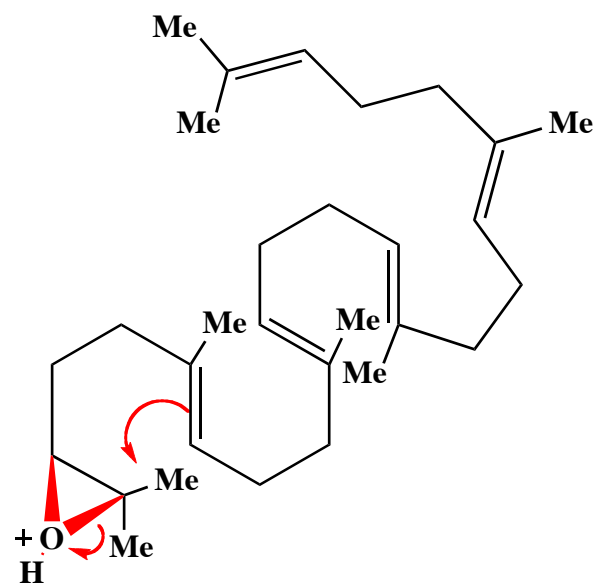


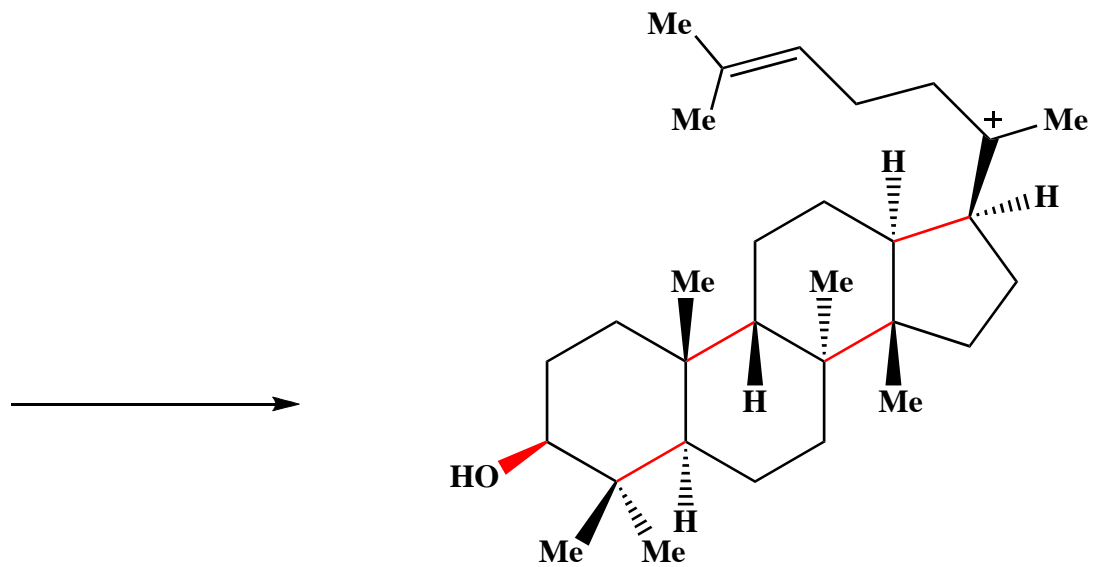
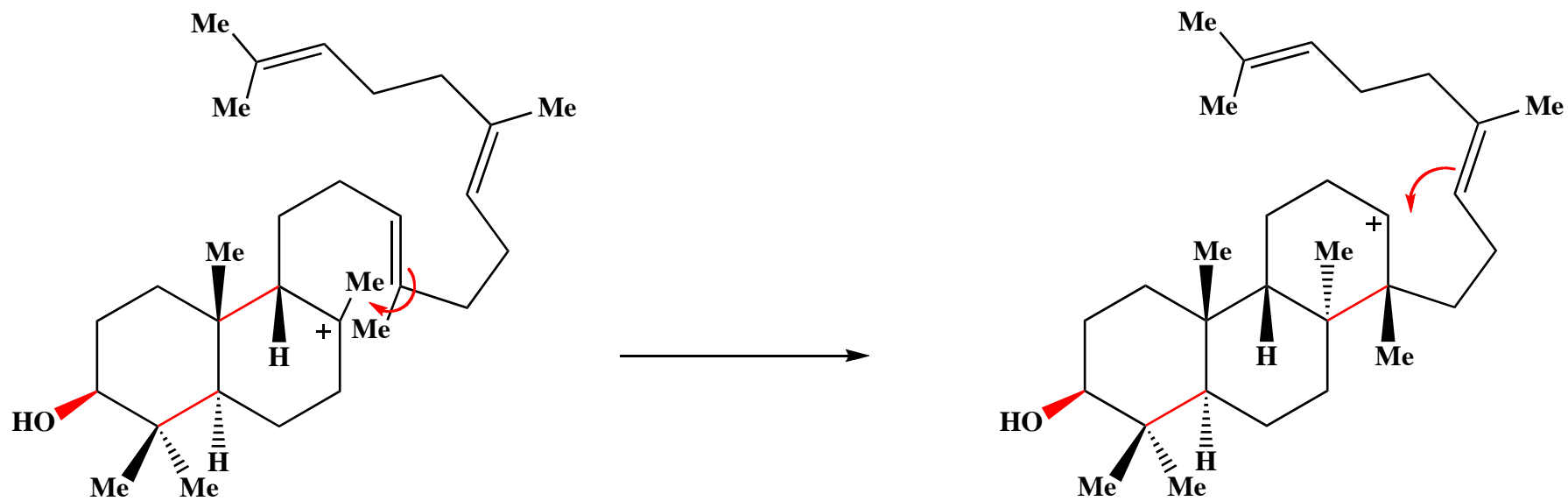
squalene

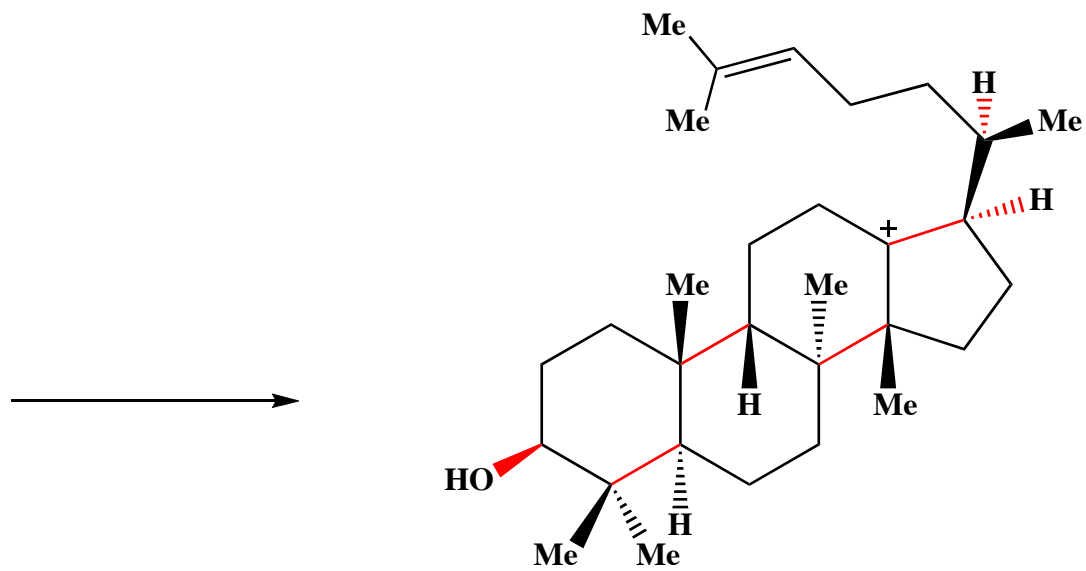
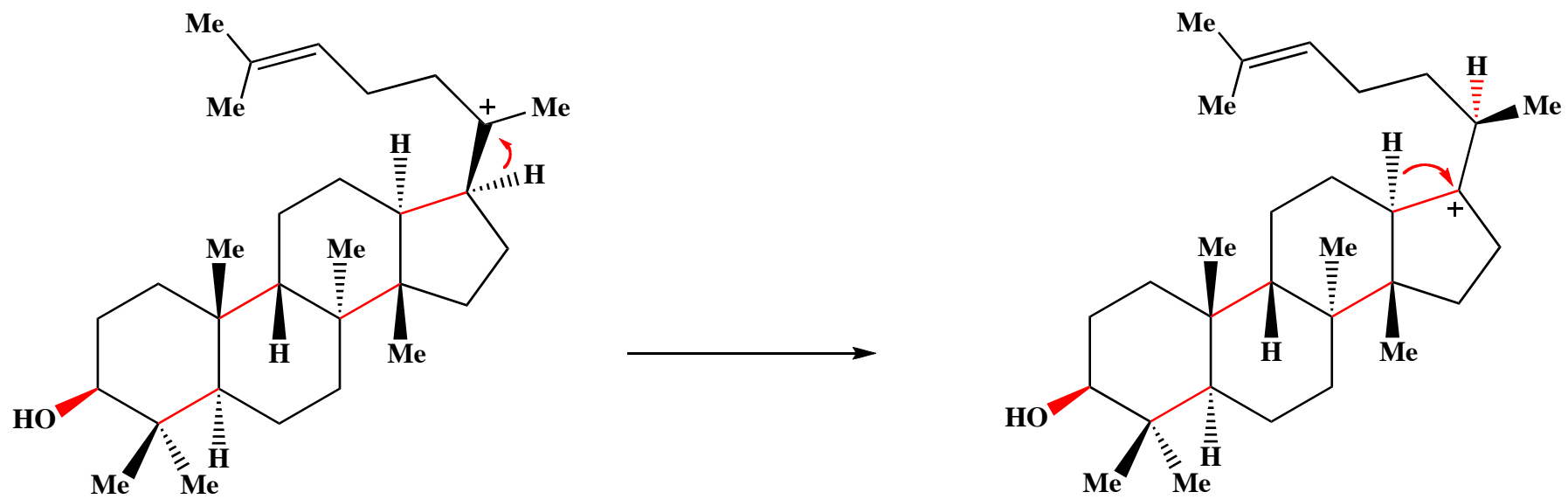


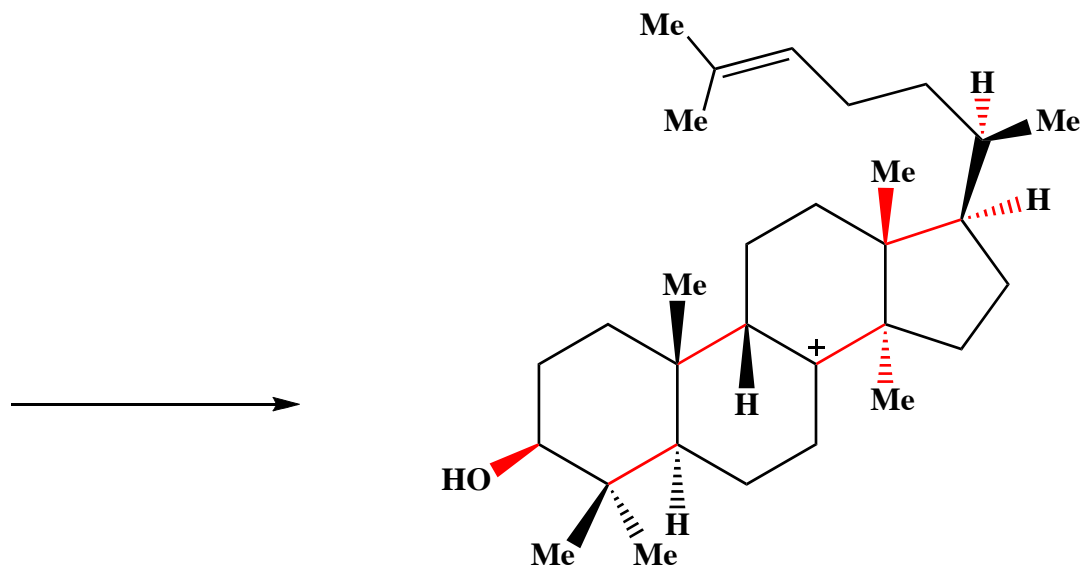
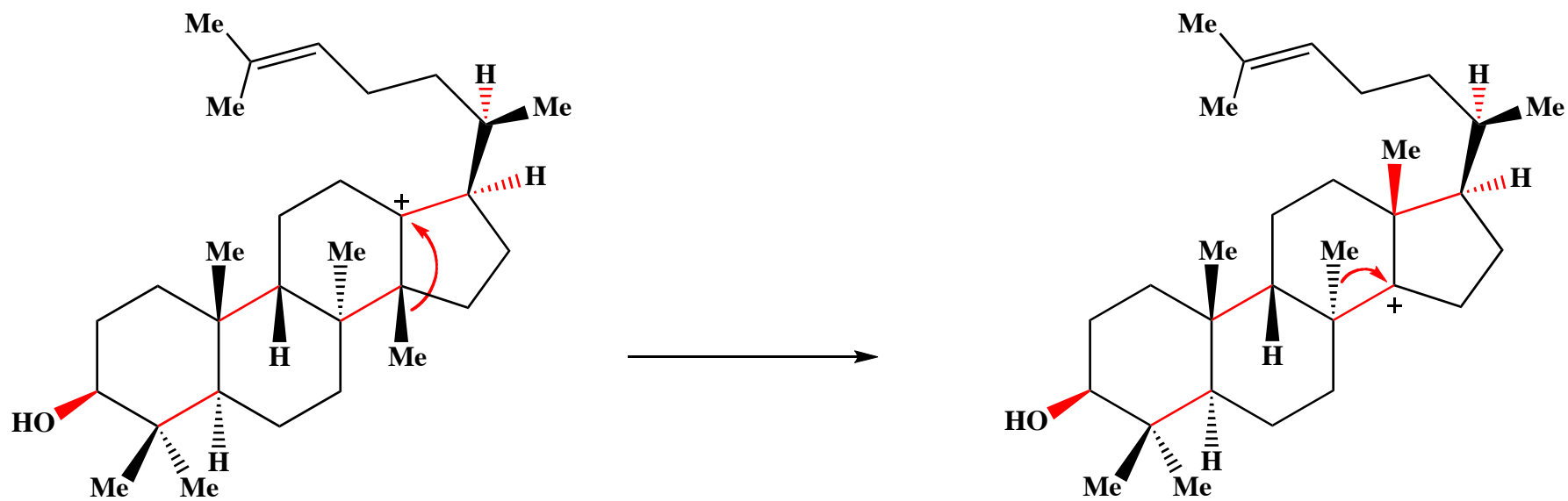
squalene 2,3-oxide

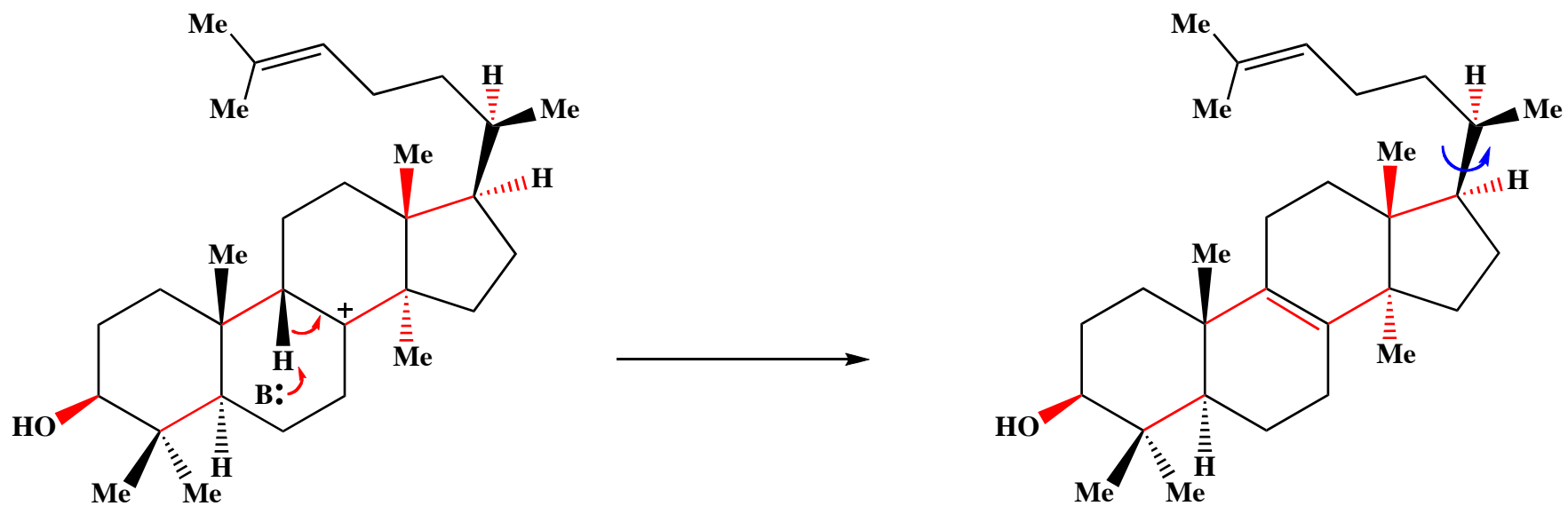




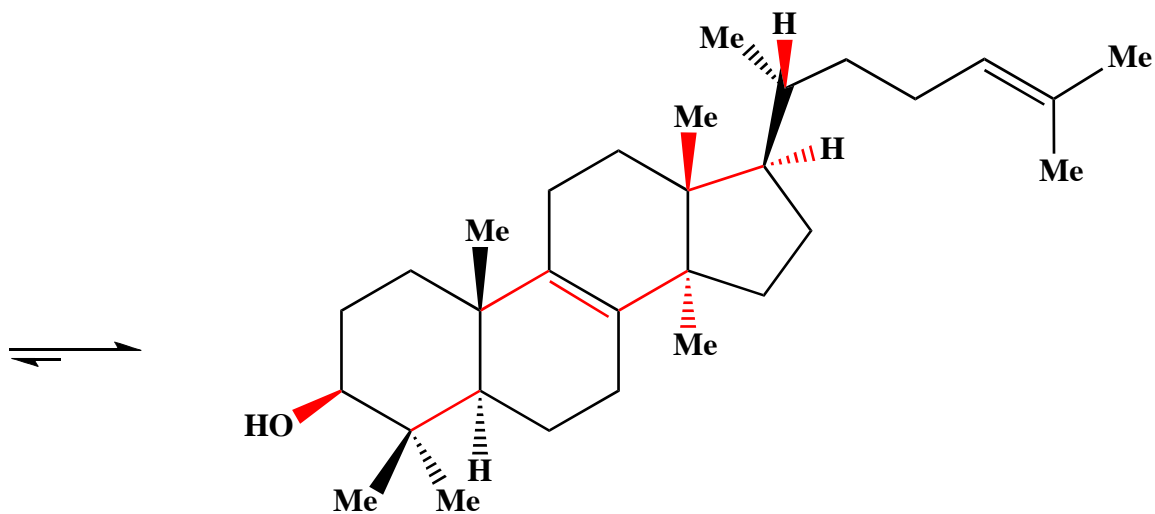




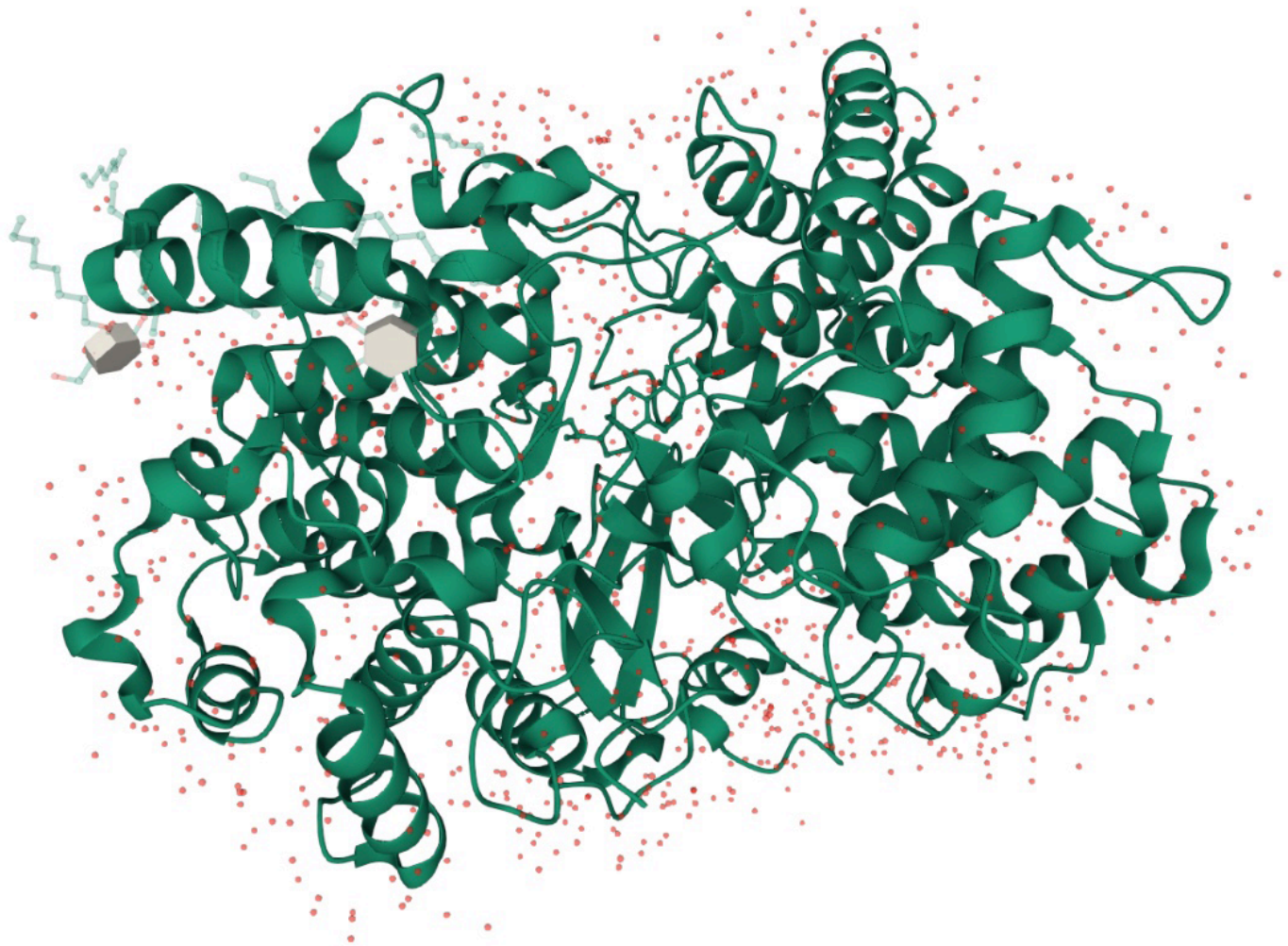




lanosterol (left-handed side chain)



lanosterol (right-handed side chain)



Thoma, R., Schulz-Gasch, T., D'Arcy, B., Benz, J., Aebi, J., Dehmlow, H.,
Hennig, M., Stihle, M., Ruf, A. *Nature* **2004**, 432, 118.
RCSB PDB id: 1W6K