Workshop 20 Drawing More Cyclic Monosaccharides

Before doing this Workshop, complete the started on Wednesday. D-Arabinose is a five-carbon sugar, dra Fischer projection. Can arabinose make a does its 5-membered ring structure look I draw:	HO—H awn at right in an acyclic a 6-membered ring? What
 If possible, a 6-membered ring (pyranose) Haworth structure of D- arabinose, with an axial anomeric carbon 	 A 5-membered ring (furanose) Haworth structure of D-arabinose.
A 3-dimensional (chair) structure for the D-arabinopyranose above.	 A 3-dimensional (envelope) structure for the α-D-arabinofuranose above. Assume that the anomeric effect is more important than sterics.