

Drying by Design - Schedule

	Period	Activity
Students work individually	1	Introduction and pre-test
	2	Informed Design – T1
	3-4	Dehydration Techniques – T2
	5-7	Humidity and Evaporation – S1
	8-11	Banana Data – M1
	12-15	Area – M2
Students work in design teams	16	Introduce Design Folio, grading rubric, and materials available
	17	Preliminary sketches
	18-19	Team decision, final decision sketch, instructor comment and feedback
	20-24	Construction
	25-26	Testing
	27-28	Reporting out
	29-30	Post-test, design folio self assessment, student self assessment