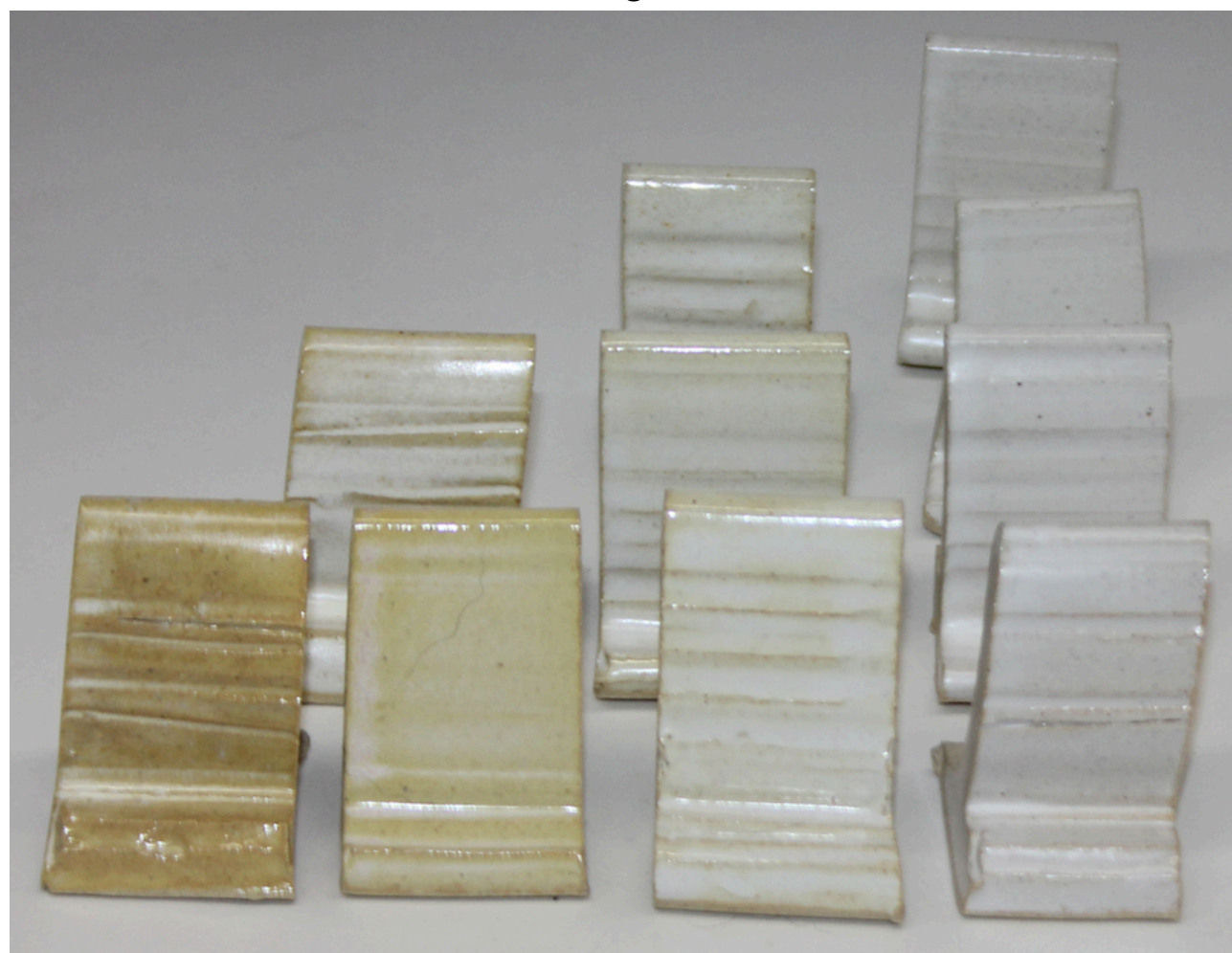


Zr-Ti-Sn Triangle

15.3



	B	C	D
Silica	26		
Kaolin (EPK)	5		
Potash Feldspace (Cluster)	25		
Whiting	10		
Gerstley Borate (Laguna)	18		
Talc	9		
Zirconium (Zircopax)	10		
Titanium Dioxide		10	
Tin Oxide			10

Notes:

Of particular interest was the mix of titanium and tin. A new matrix of Ti-Sn tests are in 15.4. The cream colors in the Tin-Titanium spectrum are interesting and should be covered in the above test.

The 10% zirconium recipe is about the same as existing white. The 8-2 mix is probably "better enough" to start making. The tin addition might make this glaze more reactive too.