

inspired surfaces

Whether you are applying a terra sigillata or a glaze to your surfaces, where the inspiration comes from for the color, the sheen, or the texture, can make all the difference in the personal value of the final piece.



Michael Griffin's Recipe

MIKE'S SIG RECIPE (1, 2)

Cone 6 Oxidation

OM 4 Ball Clay	14.0 lbs
Water	3.5 gal
Sodium Silicate	2.0 tbsp

Weigh and add the water to a larger clear plastic container, which will serve as the settling container. Add the dry clay to the water and allow it to settle into the water. Blend the clay and water using a drill with a mixer attachment until it's thoroughly incorporated. Add the deflocculant slowly as the drill continues to blend the clay, water, and deflocculant together. Let the mixture sit for 24 to 48 hours to let the heavy particles sink to the bottom of the bucket, then siphon off and collect the light stuff above the layer of silt on the bottom. The silt layer can be discarded. The resulting terra sigillata should be silky smooth to the touch, as it is made of only fine clay particles. I leave this in a bucket and mix it individually into jars with Mason stains that become my colors. I apply my terra sigillata in a blotting method with a sponge similar to the technique used by Candice Methe (as seen on YouTube). I like the way it applies and also the way it layers itself, which adds more depth to the surfaces. I also like the way it looks with my liner glaze when it's not smooth.

I found my terra sigillata recipe online, and it is also included in Rhonda Wilkins' book, *Terra Sigillata: Contemporary Techniques*. If you're thinking of doing anything with terra sigillata, her book is the best resource I have found.

The Clay Studio's Recipe

BEN FRANKLIN BRIDGE AQUA (3)

Cone 7 Oxidation/Reduction

Dolomite	10.50 %
Gerstley Borate	4.55
Soda Ash	3.43
Strontium Carbonate	19.09
Whiting	5.25
NC-4 (Soda Feldspar)	34.74
Calcined EPK Kaolin	3.60
EPK Kaolin	13.57
Silica (325 Mesh)	5.27
	100.00 %

Add: Copper Carbonate 1.00 %

This glaze is an adaptation of the cone-10 Ayumi Turquoise and cone-6 Ayumi recipes found on glazy.org. Elements of the two recipes were combined and reformulated into one recipe by Paul Seneca, The Clay Studio's studio technician. It yields all of the same surface qualities of the cone-10 Ayumi Turquoise recipe in our cone-7 gas firings. Ben Franklin Bridge Aqua glaze yields the most color variation when applied onto Grolleg porcelain.



1 Mike Griffin's tea mugs, to 3½ in. (9 cm) in height, Laguna Jr. Tile Red clay. Mike's Sig Recipe, Amaco underglaze embellishments. 2 Mike Griffin's large serving dish, 9 in. (23 cm) in diameter, Laguna Jr. Tile Red clay. Mike's Sig Recipe, Amaco underglaze embellishments. 3 Hans Halper's two tumblers with Ben Franklin Bridge Aqua glaze. Photo: Paul Seneca. 4 The Clay Studio named the Ben Franklin Bridge Aqua glaze for the iconic color of the Benjamin Franklin Bridge, Philadelphia's main bridge spanning the Delaware River. Photo: Mike Williams. Courtesy of the Delaware River Port Authority. www.drpa.org/Bridges/ben-franklin-bridge.asp.

Recipes For Surfaces

Irene Semanchuk Dean



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Recipes Liz Wagstaff, 1996-04 Describes over fifty painting techniques including marbling stippling aging and others features paint recipes for creating various effects on walls wood stone and metal and includes information on materials brushes and other equipment **Computer Algebra Recipes for Mathematical Physics** Richard H. Enns, 2006-03-20 Over two hundred novel and innovative computer algebra worksheets or recipes will enable readers in engineering physics and mathematics to easily and rapidly solve and explore most problems they encounter in their mathematical physics studies While the aim of this text is to illustrate applications a brief synopsis of the fundamentals for each topic is presented the topics being organized to correlate with those found in traditional mathematical physics texts The recipes are presented in the form of stories and anecdotes a pedagogical approach that makes a mathematically challenging subject easier and more fun to learn This is a self contained and standalone text using MAPLE that may be used in the classroom for self study as a reference or as a text for an online course **Particles on Surfaces: Detection, Adhesion and Removal** Kash L.

Mittal, 2006-05-29 This volume chronicles the proceedings of the 9th International Symposium on Particles on Surfaces Detection Adhesion and Removal held in Philadelphia PA June 2004 The study of particles on surfaces is crucially important in a legion of diverse technological areas ranging from microelectronics to biomedical to space This volume contains a total of 21 papers covering many ramifications of particles on surfaces ranging from detection to removal All manuscripts were rigorously peer reviewed and revised and properly edited before inclusion in this book The topics covered include imaging and analysis of macro and nanosize particles and surface features determination of particles on surfaces laser inactivation on surfaces laser assisted nanofabrication on surfaces post CMP cleaning process pre gate cleaning solar panel obscuration in the Martian atmosphere adhesion and friction of micro sized particles microroughness of textile fibers and capture of particles factors affecting particle adhesion and removal various techniques for cleaning or removal of particles from different substrates including laser combination of laser induced shockwave and explosive vaporization of liquid attenuated total internal reflection of laser light CO₂ snow use of dense phase fluids use of surfactants and impinging air jet and removal of sub 100 nm particles Mostly Surfaces Richard Evan Schwartz, 2011 This book presents a number of topics related to

surfaces such as Euclidean spherical and hyperbolic geometry the fundamental group universal covering surfaces Riemannian manifolds the Gauss Bonnet Theorem and the Riemann mapping theorem The main idea is to get to some interesting mathematics without too much formality The book also includes some material only tangentially related to surfaces such as the Cauchy Rigidity Theorem the Dehn Dissection Theorem and the Banach Tarski Theorem The goal of the book is to present a tapestry of ideas from various areas of mathematics in a clear and rigorous yet informal and friendly way Prerequisites include undergraduate courses in real analysis and in linear algebra and some knowledge of complex analysis

Particles on Surfaces: Detection, Adhesion and Removal, Volume 9 Kash L. Mittal, 2006-06-01 This volume chronicles the proceedings of the 9th International Symposium on Particles on Surfaces Detection Adhesion and Removal held in Philadelphia PA June 2004 The study of particles on surfaces is crucially important in a legion of diverse technological areas ranging from microelectronics to biomedical to space This volume contains a to

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Chemistry of Functional Materials Surfaces and Interfaces Andrei Honciuc, 2021-02-19 Chemistry of Functional Materials Surfaces and Interfaces Fundamentals and Applications gives a descriptive account of interfacial phenomena step by step from simple to complex to provide readers with a strong foundation of knowledge in interfacial materials chemistry Many case studies are provided to give real world

examples of problems and their solutions allowing readers to make the connection between fundamental understanding and applications Emerging applications in nanomaterials and nanotechnology are also discussed Throughout the book the author explains the common interface and surface equations models methods and applications in the creation of functional materials The goal of Chemistry of Functional Materials Surfaces and Interfaces is to provide readers with the basic understanding of the common tools of surface and interface chemistry for application in materials science and nanotechnology This book is suitable for researchers and practitioners in the disciplines of materials science and engineering and surface and interface chemistry Includes numerous real world examples and case studies throughout Addresses emerging applications of interfacial materials chemistry in nanomaterials and nanotechnology Provides the foundational concepts of surface and interfacial science with models equation and methods

Subdivision Surfaces Jörg Peters,Ulrich Reif,2008-08-24 Since their first appearance in 1974 subdivision algorithms for generating surfaces of arbitrary topology have gained widespread popularity in computer graphics and are being evaluated in engineering applications This development was complemented by ongoing efforts to develop appropriate mathematical tools for a thorough analysis and today many of the fascinating properties of subdivision are well understood This book summarizes the current knowledge on the subject It contains both meanwhile classical results as well as brand new unpublished material such as a new framework for constructing C 2 algorithms The focus of the book is on the development of a comprehensive mathematical theory and less on algorithmic aspects It is intended to serve researchers and engineers both new to the beauty of the subject as well as experts academic teachers and graduate students or in short anybody who is interested in the foundations of this flourishing branch of applied geometry

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The Potter's Book of Glaze Recipes Emmanuel Cooper,2004-08-31 The Potter s Book of Glaze Recipes is a must for potters and ceramicists of all abilities interested in creating their own glazes

Surface Treatment Workshop Darlene Olivia McElroy,Sandra Duran-Wilson,2011-05-03 Breaking the Surface Pondering how to begin a new piece of art Surface Treatment Workshop has the answer The authors of Image Transfer Workshop are back to show you 45 stepped out mixed media techniques that will add depth and texture to your artwork These techniques are the perfect jump off point for creating art you will love to look at and in some cases touch In this comprehensive guide you ll find 45 techniques Exciting new applications such as the use of WonderUnder pulled paper and plaster dipped gauze will provide you with fresh ideas many previously unpublished Multiple

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