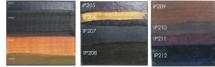


IP201- IP212 brushed 1 coat - no glaze - fired to ^6



## Use Interactive Pigments under your Glazes



under PG630

IP203



IP211





IP207 under GLW53

IP208



IP202

IP209

when applied with a sponge, and forms a linear pattern when applied with a brush. GLW23 White Froth (left) behaves differently on each clay body, but will appear smoother when more thinly

Use INTERACTIVE PIGMENTS under specialty glazes for

unique effects. GLW15 Jujube glaze (top row) beads

applied, puffier and more breaking when applied thickly.



INTERACTIVE PIGMENTS can be used in many ways. It is important to know that they will behave differently with each clay body and glaze that you try them with, so - TEST! All of the tiles pictured here were made with Georgies Timberline ^6 clay, a stoney gray/white and vitreous body.

Use INTERACTIVE PIGMENTS under your glaze, on ^04 bisque as a solid coverage, or as a wipe-away-antique effect, (which is especially attractive when you have created texture and want to highlight that element).

Use INTERACTIVE PIGMENTS on top of your raw glazes as decorative brushstrokes - with wax resist - to create a pattern or design. Enhance the wax design by carving through the wax which will create an "in-line" channel for the pigment.

Use INTERACTIVE PIGMENTS over the raw glaze as a MAJOLICA technique, in a painterly fashion, which overlap and utilize brushwork.

Create your own sponge stamps and use them either under or on top of the glaze. It's best to brush your sponge stamp with pigment as the sponge can absorb too much.

When wiping back the pigment or handling pieces with large surfaces covered in pigment, always wear protective gloves. It is also very messy!







IP201





DECORATE or DESIGN with INTERACTIVE PIGMENTS on top of raw glazes. Use your favorite brushes; natural hair or sumi-style works well,

Using WAX RESIST helps highlight the glaze of choice, creating design, and allowing the INTERACTIVE PIGMENTS to flow and pool, varying



\*When IP202 & IP203 come into contact with each other, they often create a rosey blush not evidenced when used independently.

IP212 over GIW32





IP211 over PG642

IP203 over GLW45 IP212 over PG642



IP207 over PG631





IP202/203\* over PG633

GLAZE INLAY is a fun technique that allows you to create crisp detail into a glazed area. Base coat your piece with your glaze of choice. Apply wax overall or in a design feature, then with a sgraffito tool, scratch through the wax. Apply pigment over the entire surface.







GLW32









In true MAJOLICA STYLE, get painterly with the INTERACTIVE PIGMENTS. Your best choice of glazes are ones that stay firm and non-moving. Use watercolor or sumi-style brushes and apply the pigments onto your raw glaze, only one stroke is needed. Layer, wax out or sgraffito though your color to create the level of detail you desire. The glaze you work on will express the final outcome.





204,210,202 over GLW12



background IP206

IP212, 210 over

GLW32

IP202.210.203: wax

IP205 wiped back under & sgraffito, IP206 the glaze. GLW12 applied background/over IP202,203,210 over

IP203 over PG633



IP207 over GLW03



Georgies Interactive Pigments as seen in our NCECA Booth 2010

1**F** 

To find the "IP" color and glaze(s) used in the tiles above, simply find your tile and match to the corresponding number.



Tile has been base coated with GLW37 Pure White Matte. Using a majolica technique, "painting" on top of raw glaze; IP203 (breast), IP202 (back, wing), IP210 (head, detail lines). IP205 (background) have 1 coat brushed on top and fired to ^6.



Tile has been base coated with PG642 Blizzard Blue. "Puffed" streaming lines have been waxed over, showing the base glaze. IP211 has been applied over the top.



GLW34 Ohata Red applied overall. Circles have been waxed out to create pattern that allows base glaze to show. IP203 applied over the top once wax is dry. We used Mobilcer Wax Resist (now discontiued), but Premium Wax Resist will work too!



IP202 brushed design under GLW49 Peking Blue Crackle glaze.

IP208 applied 1 coat to tile surface.

GLW15 Jujube White applied with a

sponge and brush over the top. Jujube

forms round breaking patterns when

applied by sponge, linear breaking

determines the pattern size. Do not

allow to dry between coats (1-3 coats).

patterns with a brush. Thickness



IP207 has been sponged onto a ^04 bisque tile with a sponge stamp. Brush 1 thin coat of pigment onto the sponge and lightly apply stamp to the tile. No need to reapply for each stamp. Let dry. Brush or sponge top coat with PG636 Aegean Blue-Green.



PG636 Aegean Blue-Green applied overall on tile. Leaf design waxed out. When wax is dry, sgraffito leaf lines into the wax, to the glaze surface. IP203 is brushed over the entire surface. The "inlay" technique created with the sgraffito line concentrates the pigment.

IP202 is applied in 1 coat over the



GLW47 Kalamata Black is applied to tile overall. Wax Resist was used to create circle design. IP211 was then applied overall.

**2E** 

PG642 Blizzard Blue was applied to tile overall. Wax was brushed onto the raw, unfired glaze to create the bird pattern. Sgraffito used on bird detail through the wax. IP201 was applied and wiped back in detail area. IP207 was brushed over entire background.



PG636 Aegean Blue-Green applied to tile overall. Leaf design was waxed and sgraffito lines carved through the wax to glaze below. IP202 applied over the top.



PG642 Blizzard Blue applied to tile overall. X's were waxed to create pattern. IP212 applied over top. \*Note - the high metallic surface of this tile does not render it safe for food. Use as a decorative surface only!



IP211 aplied to entire surface. GLW15 Jujube White has been both sponged (on the left) and brushed (on the right) over the surface.



GLW08 Copper Patina applied overall. Wax Resist lines brushed on to form pattern. IP203 applied to overall surface.



PG636 Aegean Blue-Green applied overall. Leaf design waxed, with sgraffito lines carved for detail through wax. IP211 applied to entire surface.



3D

GLW12 Eggshell Wash applied to tile. Pigments applied majolica-style. IP208 (wing), IP204 (back), IP203 (breast), IP209 (leaves), IP201 (branch), IP210 (details). Design was waxed. IP212 applied to create background.

PG631 Gold Dust (discontinued) applied overall. Swirls were brushed with Wax Resist. IP207 applied over the entire surface.

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GLW25 Agua Gemstone applied to the entire surface of the tile. Circles were waxed out, allowing the glaze color to create a pattern. IP211 was applied over the left side of the tile. IP210 was applied over the right side of the tile.

**2**C

overall. Wax Resist was brushed onto the glaze to create a leaf pattern. Used Sgraffito method for lines in the leaves, through the wax, to the glaze layer. Applied 1 coat IP210 over surface.

GLW32 Latte was applied to the tile

PG634 Scotch Pine was applied to entire surface of the tile. IP207 was stamped over the raw glaze with a sponge stamp. It's best to brush a thin coat of pigment onto the stamp and lightly touch the stamp to the surface. Stamp a few times before reapplying your pigment.

1**G** 

**2**A

**2B** 

**2D** 



IP209 applied 1 coat overall. GLW15 Jujube White applied with a sponge (round pattern), and a brush (breaking linear pattern).



GLW32 Latte applied overall. IP202 and IP203 brushed, 1 coat each over the top of raw glaze. \*When IP202 & IP203 are in close proximity of each other, they can form the "blush" that vou see here.



GLW32 applied overall. Design is painted on top of raw glaze majolicastyle, IP212 (wing), IP203 (breast), IP201 (branch), IP205 (grass), IP202 (details). Blushing effect from IP202 & IP203 seen here as well.



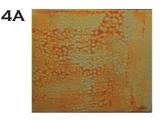
**4**E

Tile has been textured: Wax Resist brushed on green tile, wash surface with sponge to 'eat-away' the surface. Bisque Fire. Tile made from Timberline Sculptural which is very groggy. IP208 applied and wiped back after bisque. GLW32 Latte applied over top.

PG601 Perfect White applied overall.

Circles were waxed to create pattern.

IP210 applied to surface.



IP203 applied 1 coat over entire surface. GLW23 White Froth brushed over the pigment in irregular coats to create different depths and interest when fired.



PG616 Buckwheat was applied overall. Leaft design waxed with sgraffito details carved through wax to creat an inlay pattern. Left side: IP205 applied over top Right side: IP211 applied over top



IP207 applied 1 coat overall. GLW15 Jujube White applied with a sponge (round, breaking pattern), and a brush (linear breaking pattern). Apply multiple coats of Jujube White and do NOT allow to dry between coats. Breaking pattern reflects thickness.



GLW12 Eggshell Wash was applied to entire surface. Majolica-style painting was done on top of raw glaze. IP204 (head & upper breast), IP203 (lower breast), IP210 (wing& details). Design was waxed. IP201 applied to background.

**5**A



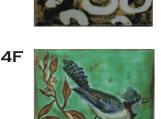
PG631 Gold Dust (discontinued) applied as base glaze. Wax Resist design. Left side: IP202 over top Right side: IP203 over top

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**5**B



GLW23 White Froth applied as a base coat glaze. IP202 brushed in stripes over the top.



GLW37 Pure White Matte applied as base glaze. IP207 (bird head, back & wing), IP204 (branch & leaves), IP208 (throat & breast). Detail was waxed. IP206 applied to create background.



GLW03 Avocado Ice applied as glaze base. Bamboo pattern waxed and sgraffito detail carved through to base glaze. IP207 applied overall.

GLW32 Latte applied as glaze base.

(horizontal stripes) brushed over top.

IP206 (verticle stripes) and IP207







**5**C

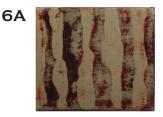
PG636 Aegean Blue-Green applied as base glaze. Wax Resist leaf design with sgraffito detail carved through wax. IP205 brushed over top. \*Note - NOT a food safe surface. Use for decorative purposes only.



PG641 White Cloud base coat glaze. Wax Resist leaf decoration with sgraffito detail carved through wax. IP207 applied 1 coat over top.



GLW32 Latte base glaze. IP207 applied with leaf sponge over the top. Apply pigment with a brush lightly to the sponge and gently touch the surface. You will get more than one stamp per pigment application.

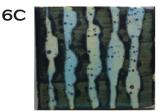


Tile has bas relief texture; created by wax resist design then washed off in green stage. Bisque fired to ^04. IP211 applied overall and wiped back. GLW32 Latte applied over top of pigment.

6B



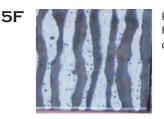
GLW32 Latte used as a base glaze. Bird is painted in majolica-style over top of raw glaze. IP212 (bird body), IP210 (details).



PG642 Blizzard Blue applied as base coat. Wax Resist used to create the line design. IP207 brushed over top.

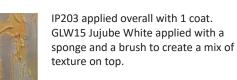


IP201 applied overall. GLW15 Jujube White sponged (round, breaking) and brushed (linear) on top to create a variety of surface textures.



5G

PG601 applied as base coat. Wax Resist pattern lines. IP207 brushed over top.

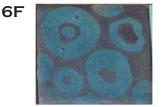


5Н

GLW47 Kalamat Black applied as base glaze. Wax Resist used to create the line design. IP210 brushed over top.



Tile has bas relief texture; created by wax resist design then washed off in green stage. Bisque fired to ^04. IP201 applied and wiped back. PG634 Scotch Pine applied as glaze coat over the pigment wash.



GLW25 Aqua Gemstone applied as a base coat. Wax Resist used to create circle design. IP210 brushed over the top.

6G



GLW37 base coat glaze painted in 'majolica-style' on top of raw glaze. IP207 (bird), IP203 (breast), IP204 (branches), IP210 (details). PG631 Gold Dust (discontinued) for flower buds. Details waxed. GLW25 Aqua Gemstone applied as background.

Tile has low bas relief texture created with Wax Resist wash-back then bisque fired to ^04. IP207 applied and wiped back. GLW32 applied as a glaze over the wiped-back pigment.

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