

Peacock- Δ 10

Lab 5b-Color Wheel 2

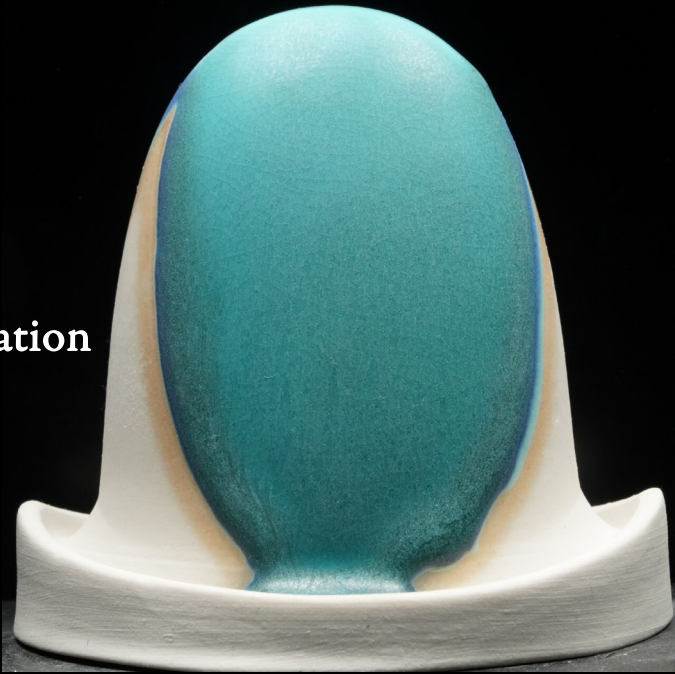
Peacock

Original
062922-1

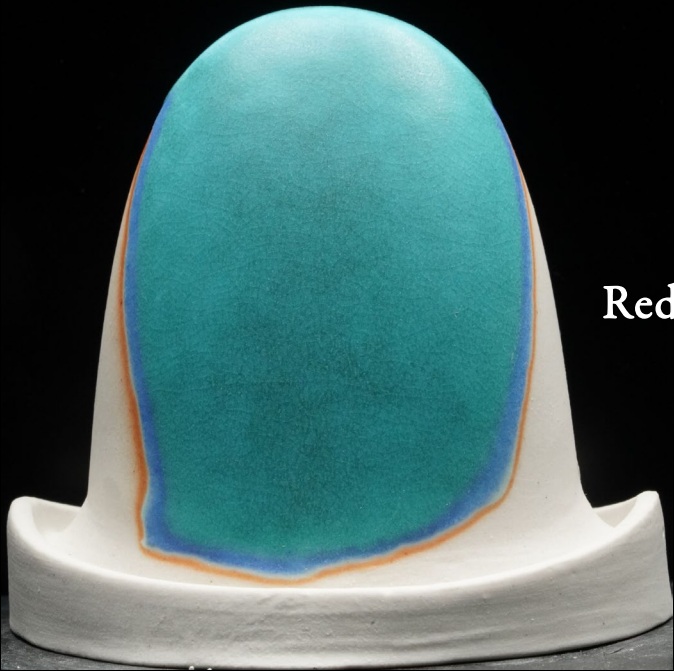
Neph Sy	36.62
Barium Carb	46.57
EPK	6.63
Flint	10.19
Copper Carbonate	3.09
Water	60



1-3 Second Dip



2-3 Second Dips



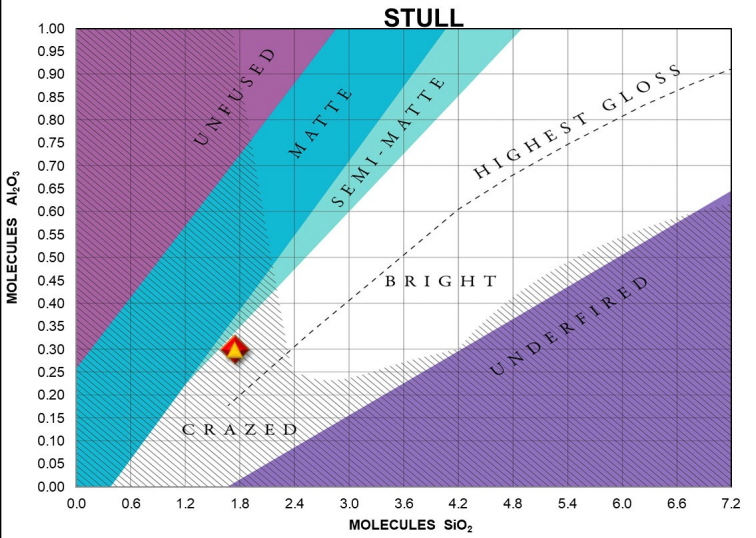
Reduction



Oxidation

UMF

SiO ₂ :Al ₂ O ₃ Ratio 5.80 :1		Alkali Metals 0.25		Alkaline Earths 0.75	
SiO ₂ 1.88	Collective "Al ₂ O ₃ " 0.32	Na ₂ O 0.19	K ₂ O 0.05	MgO 0.00	CaO 0.01
B ₂ O ₃	Al ₂ O ₃ 0.32	Li ₂ O	CuO	SrO	BaO 0.74
TiO ₂ 0.00	NiO	Bi ₂ O ₃	SnO ₂	ZnO	FeO 0.00
Cr ₂ O ₃	ZrO ₂	P ₂ O ₅		MnO ₂	CoO

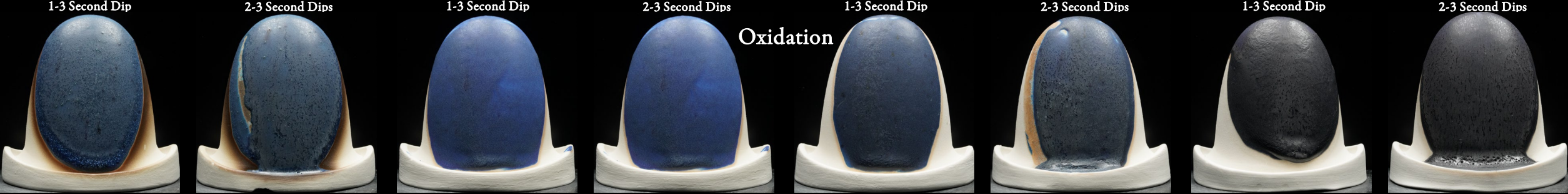


EUMF

SiO ₂ :Al ₂ O ₃ Ratio 5.80 :1		Alkali Metals 0.30		Alkaline Earths 0.70	
SiO ₂ 1.74	Collective "Al ₂ O ₃ " 0.30	Na ₂ O 0.18	K ₂ O 0.05	MgO 0.00	CaO 0.01
B ₂ O ₃	Al ₂ O ₃ 0.30	Li ₂ O	CuO 0.07	SrO	BaO 0.69
TiO ₂ 0.00	NiO	Bi ₂ O ₃	SnO ₂	ZnO	FeO 0.00
Cr ₂ O ₃	ZrO ₂	P ₂ O ₅		MnO ₂	CoO



Ceramic
Materials
Workshop



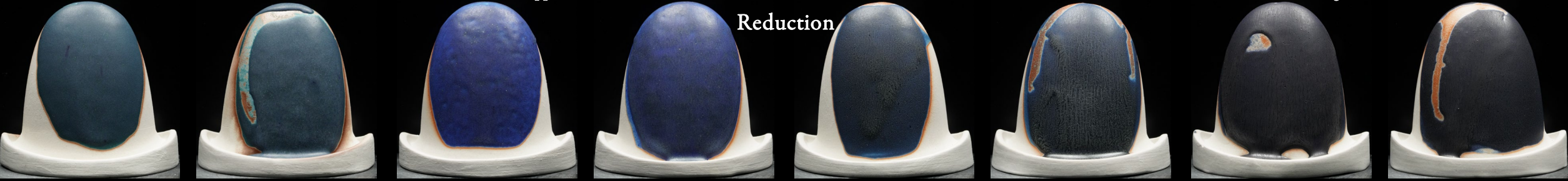
Oxidation

Chrome Oxide 1%

Copper Carbonate 3%

Red Iron Oxide 6%

Manganese Dioxide 3%



Reduction



Oxidation

Nickel Carbonate 2.5%

Titanium Dioxide 6%

Tin Oxide 5%

Zirconium Silicate 10%



Reduction



Ceramic
Materials
Workshop

Cobalt Carbonate 1%

ceramicmaterialsworkshop.com



Ceramic
Materials
Workshop

Chrome Oxide 1%

ceramicmaterialsworkshop.com



Ceramic
Materials
Workshop

Copper Carbonate 3%

ceramicmaterialsworkshop.com



Cobalt Carbonate 1%

Chrome Oxide 1%

Copper Carbonate 3%

Manganese Dioxide 3%



Reduction



Oxidation

Nickel Carbonate 2.5%

Titanium Dioxide 6%

Tin Oxide 5%

Zirconium Silicate 10%



Reduction



Ceramic
Materials
Workshop

Red Iron Oxide 6%

ceramicmaterialsworkshop.com

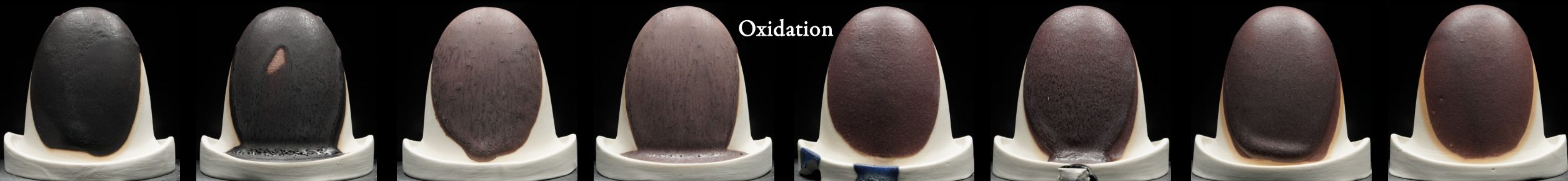


Cobalt Carbonate 1%

Chrome Oxide 1%

Copper Carbonate 3%

Red Iron Oxide 6%



Nickel Carbonate 2.5%

Titanium Dioxide 6%

Tin Oxide 5%

Zirconium Silicate 10%



Ceramic
Materials
Workshop

Manganese Dioxide 3%

ceramicmaterialsworkshop.com

1-3 Second Dip

2-3 Second Dips

1-3 Second Dip

2-3 Second Dips

Oxidation

1-3 Second Dip

2-3 Second Dips

1-3 Second Dip

2-3 Second Dips

Cobalt Carbonate 1%

Chrome Oxide 1%

Copper Carbonate 3%

Red Iron Oxide 6%

Reduction

Manganese Dioxide 3%

Titanium Dioxide 6%

Tin Oxide 5%

Zirconium Silicate 10%

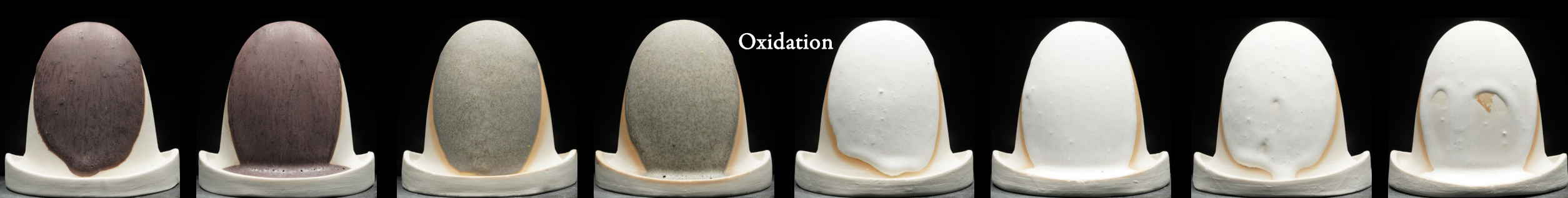
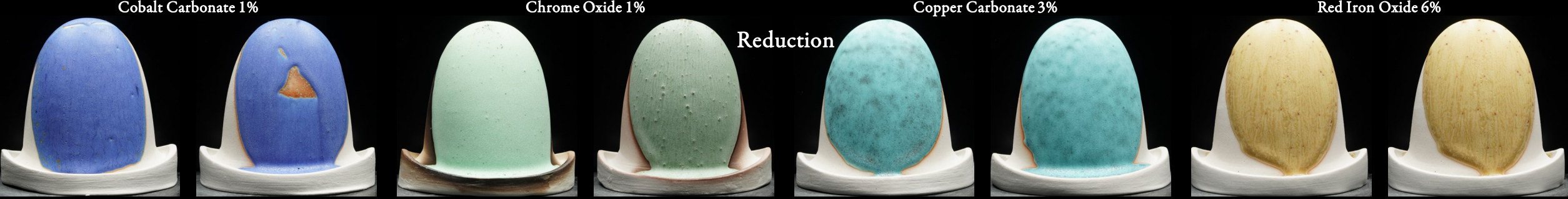
Reduction



Ceramic
Materials
Workshop

Nickel Carbonate 2.5%

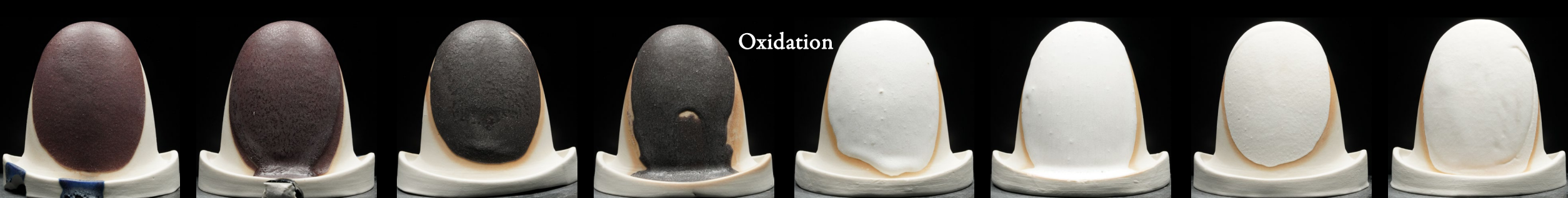
ceramicmaterialsworkshop.com



Ceramic
Materials
Workshop

Titanium Dioxide 6%

ceramicmaterialsworkshop.com



Ceramic
Materials
Workshop

Tin Oxide 5%

ceramicmaterialsworkshop.com

