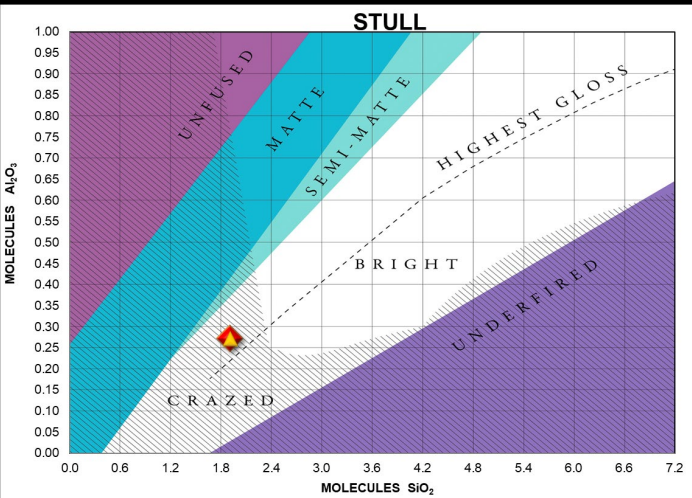


Tangerine- Δ 6

Lab 5b-Color Wheel 2

UMF

SiO ₂ :Al ₂ O ₃ Ratio 7.03 : 1		Alkali Metals 0.22		Alkaline Earths 0.78	
SiO ₂ 2.09	Collective "Al ₂ O ₃ " 0.30	Na ₂ O 0.17	K ₂ O 0.05	MgO 0.00	CaO 0.43
B ₂ O ₃	Al ₂ O ₃ 0.30	Li ₂ O	CuO	SrO	BaO
TiO ₂ 0.00	NiO	Bi ₂ O ₃	SnO ₂	ZnO 0.34	FeO 0.00
Cr ₂ O ₃	ZrO ₂	P ₂ O ₅		MnO ₂	CoO



EUMF

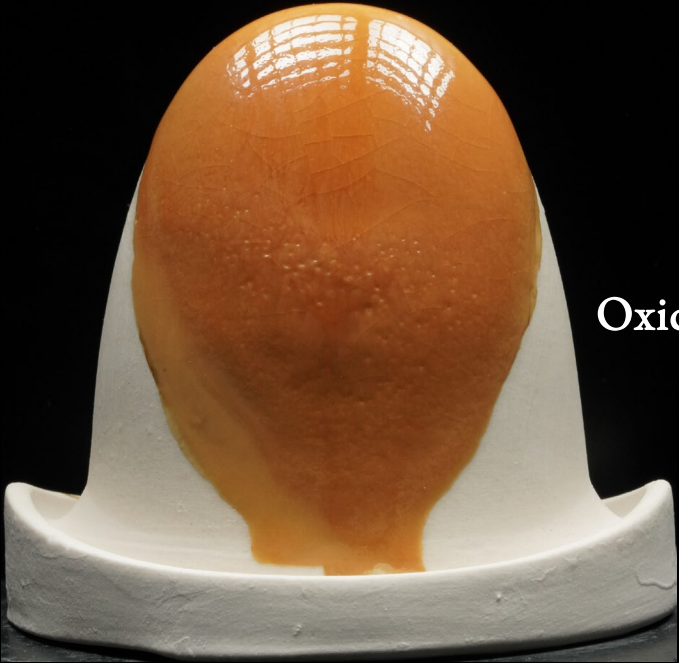
SiO ₂ :Al ₂ O ₃ Ratio 7.03 : 1		Alkali Metals 0.20		Alkaline Earths 0.80	
SiO ₂ 1.91	Collective "Al ₂ O ₃ " 0.27	Na ₂ O 0.16	K ₂ O 0.05	MgO 0.00	CaO 0.39
B ₂ O ₃	Al ₂ O ₃ 0.27	Li ₂ O	CuO	SrO	BaO
TiO ₂ 0.00	NiO	Bi ₂ O ₃	SnO ₂	ZnO 0.32	FeO 0.09
Cr ₂ O ₃ 0.00	ZrO ₂	P ₂ O ₅		MnO ₂	CoO



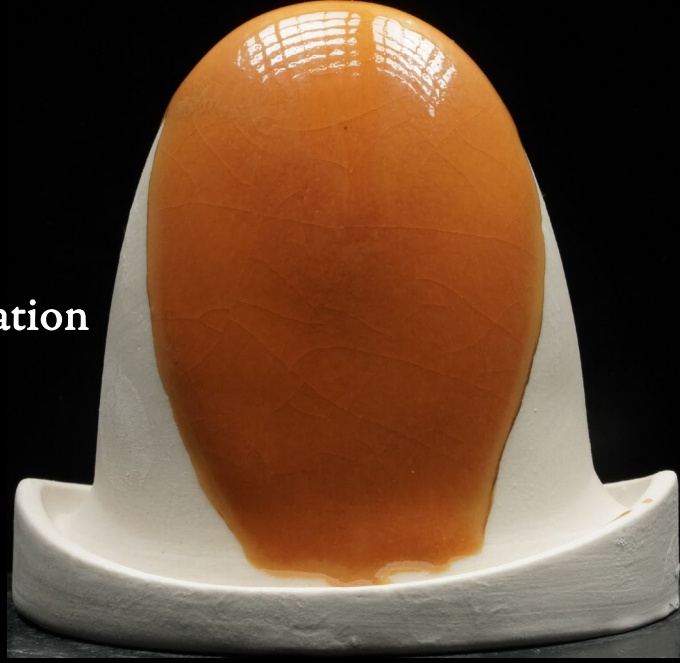
Tangerine

Original
070922-1

Neph Sy	42.25
Whiting	17.13
Zinc Oxide	11.42
EPK	7.99
Flint	21.20
Chrome Oxide	0.20
Red Iron Oxide	1.84
Water	60

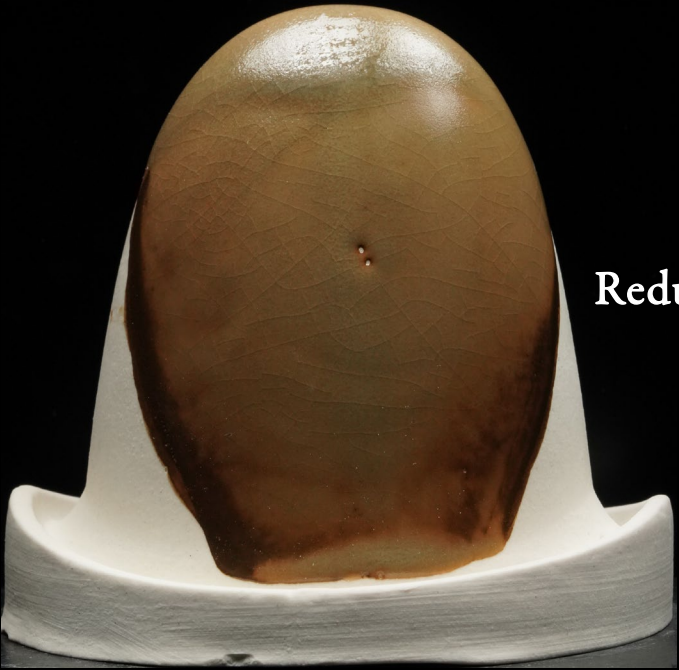


1-3 Second Dip

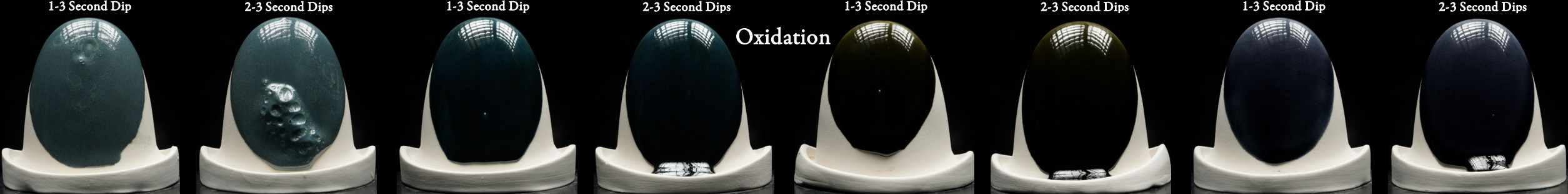


2-3 Second Dips

Oxidation



Reduction



Chrome Oxide 1%

Copper Carbonate 3%

Red Iron Oxide 6%

Manganese Dioxide 3%



Nickel Carbonate 2.5%

Titanium Dioxide 6%

Tin Oxide 5%

Zirconium Silicate 10%



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Workshop

Cobalt Carbonate 1%

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Cobalt Carbonate 1%

Copper Carbonate 3%

Red Iron Oxide 6%

Manganese Dioxide 3%



Nickel Carbonate 2.5%

Titanium Dioxide 6%

Tin Oxide 5%

Zirconium Silicate 10%



Ceramic
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Workshop

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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

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Reduction



Ceramic
Materials
Workshop

Copper Carbonate 3%

ceramicmaterialsworkshop.com

1-3 Second Dip

2-3 Second Dips

1-3 Second Dip

2-3 Second Dips

1-3 Second Dip

2-3 Second Dips

1-3 Second Dip

2-3 Second Dips

Oxidation

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Reduction

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Oxidation

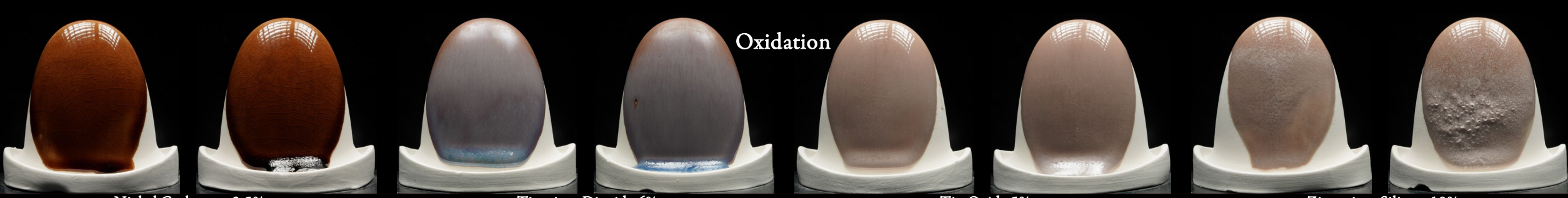
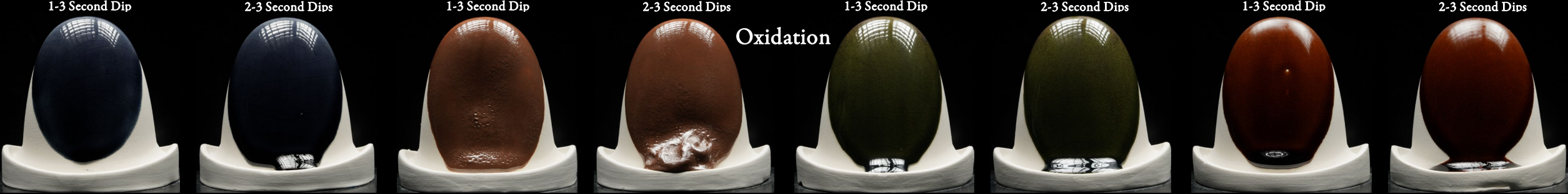
Reduction



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Red Iron Oxide 6%

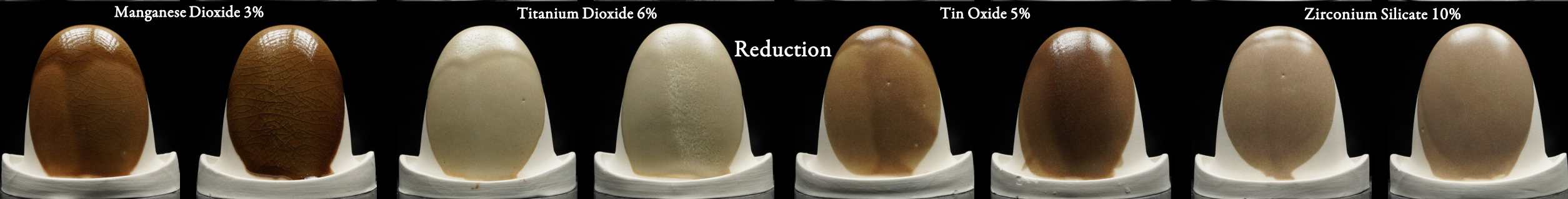
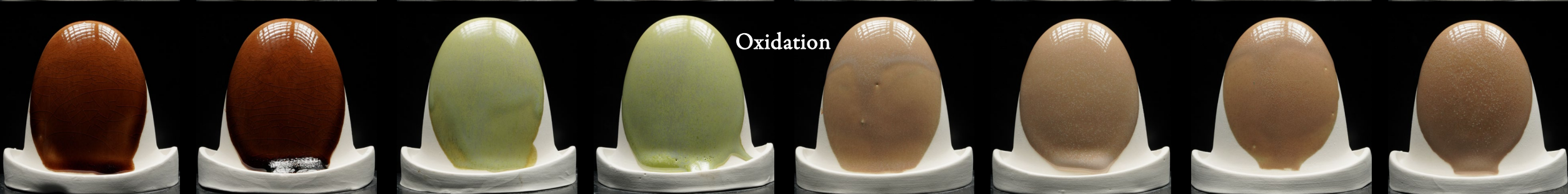
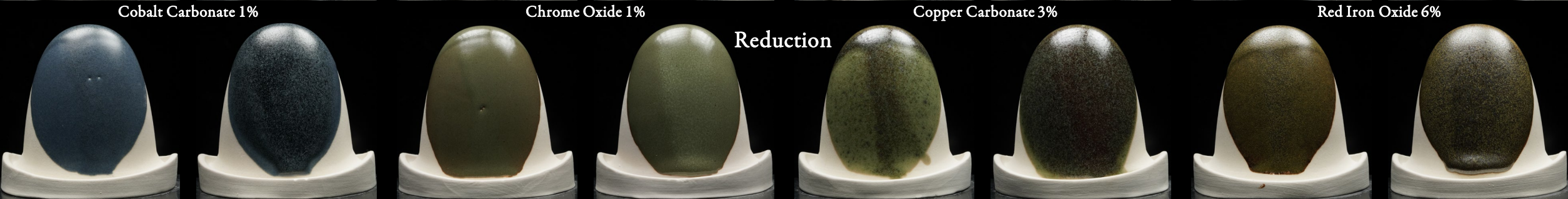
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Workshop

Manganese Dioxide 3%

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Ceramic
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Workshop

Nickel Carbonate 2.5%

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1-3 Second Dip

2-3 Second Dips

1-3 Second Dip

2-3 Second Dips

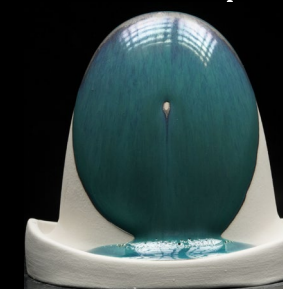
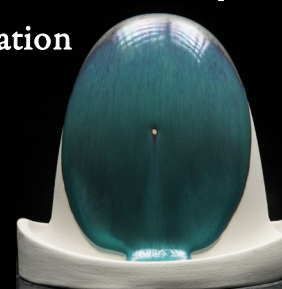
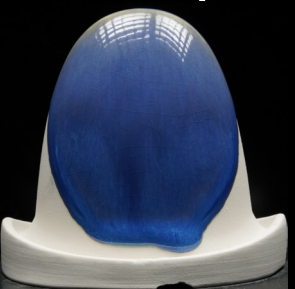
1-3 Second Dip

2-3 Second Dips

1-3 Second Dip

2-3 Second Dips

Oxidation



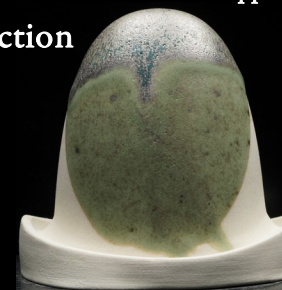
Cobalt Carbonate 1%

Chrome Oxide 1%

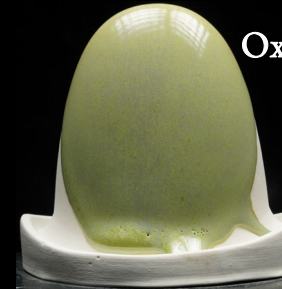
Copper Carbonate 3%

Red Iron Oxide 6%

Reduction



Oxidation



Manganese Dioxide 3%

Nickel Carbonate 2.5%

Tin Oxide 5%

Zirconium Silicate 10%

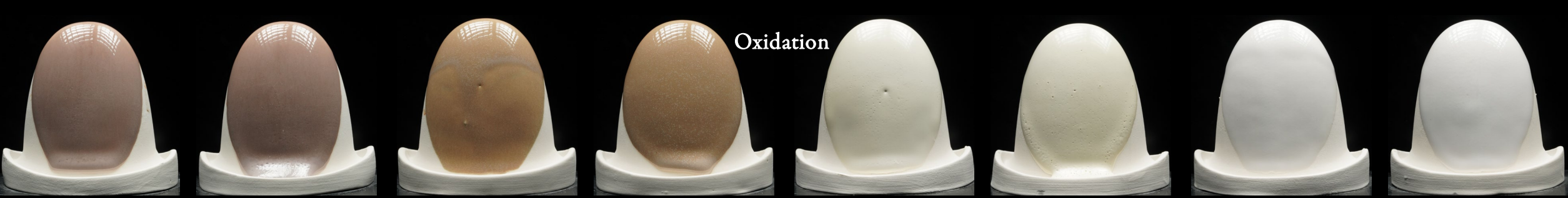
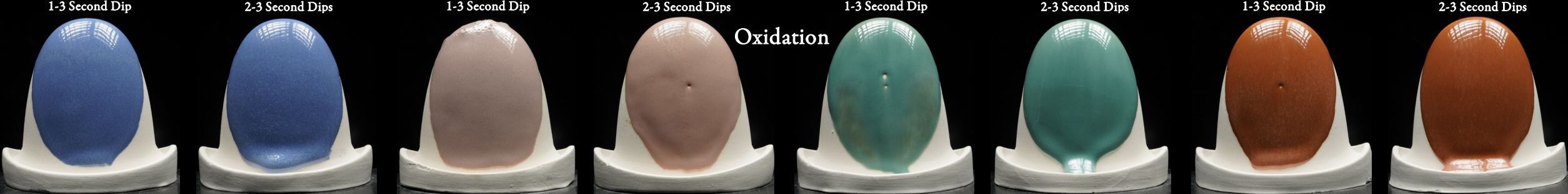
Reduction



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Titanium Dioxide 6%

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Ceramic
Materials
Workshop

Tin Oxide 5%

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Ceramic
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Zirconium Silicate 10%

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