

Comprehensive Analysis of Artistic Mediums and Materials																														
Medium	Material Properties										Durability & Maintenance										Aesthetic & Historical Value									
	Weight	Strength	Flexibility	Heat Resistance	Acid Resistance	UV Resistance	Water Resistance	Fire Resistance	Corrosion Resistance	Biodegradability	Longevity	Repairability	Conservation Effort	Restoration Frequency	Material Availability	Cost Efficiency	Historical Significance	Cultural Impact	Artistic Versatility	Technological Innovation	Environmental Sustainability	Archaeological Value	Historical Accuracy	Preservation Status	Research Potential	Documentation Quality	Archival Stability	Exhibition Suitability	Market Demand	Collector Interest
Albumen photograph	46	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1	1	0	0	0	0	0	1	0	0	0	
Bronze	0	33	0	0	0	0	4	2	0	0	0	0	2	0	0	0	1	1	0	0	0	1	5	0	1	0	0	0	0	
Ceramic	0	0	31	1	0	0	0	2	2	0	0	0	0	1	7	0	2	0	0	0	1	0	3	0	0	0	0	0	0	
Clay	0	0	0	43	0	0	0	1	0	0	0	0	0	1	3	0	0	0	0	0	0	0	0	0	2	0	0	0	0	
Engraving	0	0	0	0	24	13	0	0	0	0	1	0	0	0	1	5	1	0	1	0	0	0	0	0	0	3	0	1	0	
Etching	0	0	0	0	6	29	0	0	0	2	1	0	0	0	1	5	0	0	2	0	0	0	0	0	0	3	0	1	0	
Faience	0	1	0	1	0	0	40	1	2	0	0	0	0	1	0	1	1	0	0	0	1	0	1	0	0	0	0	0	0	
Glass	0	3	0	0	0	0	2	37	2	0	0	0	0	1	0	0	0	0	0	0	1	0	4	0	0	0	0	0	0	
Gold	0	1	1	0	0	0	1	2	41	0	0	0	0	1	0	0	0	0	0	0	0	0	3	0	0	0	0	0	0	
Graphite	1	0	0	0	0	0	0	0	0	42	0	0	0	0	0	0	0	0	7	0	0	0	0	0	0	0	0	0	0	
Hand-colored engraving	0	0	0	0	0	0	0	0	0	1	46	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	2	0	0	
Hand-colored etching	0	0	0	0	0	0	0	0	0	0	0	48	0	0	0	1	0	0	0	0	0	0	0	0	0	1	0	0		
Iron	0	2	0	2	0	0	0	0	0	0	0	0	36	0	0	0	0	0	0	0	0	1	3	3	3	0	0	0	0	
Ivory	1	1	0	1	0	0	2	0	2	0	0	0	0	34	2	0	1	0	0	0	0	0	3	0	3	0	0	0	0	
Limestone	0	0	0	3	0	0	0	0	0	2	0	0	0	3	33	0	7	0	0	0	0	0	0	0	0	1	0	0	1	
Lithograph	0	0	0	0	0	3	0	0	0	0	0	3	0	0	0	35	0	0	0	0	0	1	0	0	0	6	2	0	0	
Marble	0	1	0	2	0	0	3	1	0	0	0	0	0	3	8	0	30	0	0	0	0	0	0	0	2	0	0	0	0	
Oil on canvas	0	0	0	0	0	1	0	0	0	0	0	1	0	0	0	1	0	40	0	7	0	0	0	0	0	0	0	0	0	
Pen and brown ink	0	0	0	0	0	0	0	0	0	4	0	0	0	0	0	0	0	0	45	0	0	0	0	0	0	0	1	0	0	
Polychromed wood	0	3	1	0	0	0	0	0	0	0	0	0	2	0	0	1	0	12	0	29	0	0	0	0	2	0	0	0	0	
Porcelain	0	1	0	0	0	0	2	0	0	0	0	0	0	1	0	0	1	0	0	0	45	0	0	0	0	0	0	0	0	
Silk and metal thread	0	0	0	1	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	40	0	0	0	1	0	0	7	
Silver	0	2	0	0	0	0	1	3	1	0	0	0	2	0	0	0	0	0	0	1	1	0	38	0	1	0	0	0	0	
Steel	0	1	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	4	44	0	0	0	0	0	
Wood	0	2	0	0	0	0	1	0	1	0	0	0	2	4	1	0	1	0	2	1	0	0	3	1	31	0	0	0	0	
Wood engraving	0	0	0	0	2	5	0	0	0	0	0	0	0	0	0	3	0	0	0	0	0	0	0	0	0	40	0	0	0	
Woodblock	0	0	0	0	1	0	0	0	0	0	1	2	0	0	1	2	0	2	1	0	0	0	0	0	0	1	39	0	0	
Woodcut	0	0	0	0	4	3	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	1	41	0	0	
Woven fabric	0	0	0	0	1	0	0	0	0	0	0	1	1	2	1	0	0	0	0	0	0	9	0	0	0	0	0	0	35	