

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	Restoration	Archival	Display	Storage	Transport	Installation	Removal	Rarity	Historical Significance	Cultural Impact	Artistic Versatility	Technological Advancement	Environmental Impact	Health & Safety	Ethical Considerations	Cost Efficiency	Availability
Albumen photograph	48	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	
Bronze	0	37	2	0	0	0	1	2	2	0	1	0	0	0	0	1	0	0	1	0	0	2	1	0	0	0	0	0	0	
Ceramic	0	2	34	1	0	0	0	1	1	0	0	0	0	1	4	0	2	0	0	0	2	0	1	0	1	0	0	0	0	
Clay	0	0	0	43	0	0	1	0	0	0	0	0	1	0	2	0	0	0	0	0	0	0	0	0	2	0	0	0	1	
Engraving	0	0	0	0	28	11	0	0	0	2	0	0	1	0	0	2	1	0	0	0	0	0	0	0	0	2	0	3	0	
Etching	0	0	0	0	7	28	0	0	0	3	2	0	0	0	0	4	0	0	2	0	0	0	0	0	0	2	0	2	0	
Faience	0	0	1	1	0	0	38	1	2	1	0	0	0	0	1	0	2	0	0	0	1	0	2	0	0	0	0	0	0	
Glass	0	5	0	0	0	0	0	36	2	0	0	0	0	2	1	0	0	0	0	0	3	0	0	0	0	0	0	0	1	
Gold	0	3	2	0	0	1	1	1	39	0	0	0	1	1	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	
Graphite	0	0	0	0	0	1	0	0	0	43	0	0	0	0	0	0	0	0	6	0	0	0	0	0	0	0	0	0	0	
Hand-colored engraving	0	0	0	0	0	0	0	0	0	1	48	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	
Hand-colored etching	0	0	0	0	0	0	0	0	0	0	0	49	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	
Iron	0	4	1	2	0	0	0	0	0	0	0	0	37	0	0	0	0	0	0	0	0	0	1	3	2	0	0	0	0	
Ivory	1	1	0	2	0	0	2	0	2	1	0	0	1	33	1	0	2	0	0	0	1	0	0	0	2	0	0	0	1	
Limestone	0	0	0	5	0	0	0	0	0	1	0	0	0	0	32	1	9	0	1	0	1	0	0	0	0	0	0	0	0	
Lithograph	1	0	0	0	3	3	0	0	0	0	0	3	0	0	0	32	0	0	1	0	0	1	0	0	0	4	1	1	0	
Marble	0	0	2	3	0	0	0	2	0	0	0	0	0	1	6	0	33	0	0	0	0	0	0	0	3	0	0	0	0	
Oil on canvas	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	1	0	35	0	13	0	0	0	0	0	0	0	0	0	
Pen and brown ink	0	0	0	0	0	0	0	0	0	6	0	0	0	0	0	0	0	0	44	0	0	0	0	0	0	0	0	0	0	
Polychromed wood	0	2	1	0	0	0	0	0	0	0	0	0	1	1	0	0	0	11	0	31	0	0	0	0	3	0	0	0	0	
Porcelain	0	0	0	0	0	0	1	1	0	0	0	0	0	0	0	1	0	0	0	47	0	0	0	0	0	0	0	0	0	
Silk and metal thread	0	1	0	0	0	1	0	0	0	0	0	0	0	1	0	0	0	0	0	0	37	0	0	0	0	0	0	1	9	
Silver	0	2	0	1	0	0	1	3	1	0	0	0	1	0	0	0	0	0	0	1	2	0	35	1	2	0	0	0	0	
Steel	0	0	0	0	0	0	0	0	0	0	0	0	4	0	0	0	0	0	0	0	0	3	42	1	0	0	0	0	0	
Wood	0	1	4	1	0	0	2	0	0	0	0	0	3	5	0	0	0	0	0	0	0	0	1	1	31	0	0	1	0	
Wood engraving	0	0	0	0	6	4	0	0	0	0	0	0	0	0	0	5	0	0	0	0	0	0	0	0	0	35	0	0	0	
Woodblock	0	0	0	0	1	1	0	0	0	0	0	0	1	0	0	2	1	2	1	0	0	1	0	0	0	0	40	0	0	
Woodcut	0	0	0	0	3	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	42	1	
Woven fabric	0	0	0	0	0	0	0	0	0	1	0	1	0	2	1	0	0	0	0	0	0	11	0	0	1	0	0	0	33	