

Ontology of Visual Classes used for Entities in Paintings

Level 1	Level 2	Level 3
Natural Object	Plant part	leaves; branches; trunks
	Shell	
	Rock	
	Celestial	star; sun; moon
Artificial Object	Instrument	device; weapon; container; furnishing; implement; musical instrument
	Vehicle	cart; car; train; small watercraft; ship; aircraft; chariot
	Structure	building; bridge; staircase; window; door; ceiling; flag; sail; cross; column; arch; fountain; chimney; wall
	Book	paper
	Covering	umbrella; clothing; shoe; hat
Plant	Decoration/jewellery	
	Tree	
	Grass	
	Crop	
	Flowers	
	Fruit	wedges of fruit; grapes
	Shrub	bush
	Wreath	
Humanoid	Angel	
	Male	boy; man; Jesus
	Female	girl; woman
	Putti or cherub	
	Infant	
	Dwarf	
Animal	Statue	
	Dog	
	Horse	
	Bird	
	Donkey	
	Insect	
	Fish	
	Goat	
	Ape	
	Feline	cat; tiger; lion
Anatomy	Bones	skull; skeleton
	Head	
	Arm	
	Leg	
	Torso	
	Hand	
	Hair	moustache; beard
	Feet	
	Face	
	Neck	
Geology	Waterbody	river; lake; sea
	Ice	
	Hill	mountain
	Ground	dry; grass; sand; farmland
Other	Sky	
	Fire	
	Geometrics	characters
	Metal	
	Cloud	