digital cameras- light-gathering sensors to gather image information resolution - number of pixels or dots per inch

Flash port - not a digital camera removable memory card

JPEG - used to store images as digital files

Aluminum oxide battery - not a type of power source for the digital camera

5500 K - standard color temperature

flatbed - scanners typically use a set of three PMTs

fluorescent - light source often found in a flatbed

spatial resolution - ability of a digital imaging device to supply the data studio - cameras are characterized by high- or ultra-high resolution constructive - type of interference occurs when the crests of multiple light

waves pass through the same point at the same time saturation - attribute that defines a color's degree of strength tint adding white to a color

tint - adding white to a color

value - ightness or darkness of a color

pigments - colorants that do not dissolve but mix thoroughly in solutions

blue (B) - not an abbreviation for a process color

graduated screen photographic - not a method of making color separations adaptation - adjustment eyes make to lighting conditions

blue - filter used to produce the yellow printer

spectrophotometer - most accurate type of color measurement device