

Index

A

- American Museum of Natural History. *See* Museum of Natural History
- animals, photographing at Bronx Zoo, 15
- Aperture Priority mode
 - using at Bronx Zoo, 172
 - using at Castle Clinton, 33
 - using at Cloisters, 72
 - using at Empire State Building, 80–81
 - using at Metropolitan Museum of Art, 152
 - using at Museum of Natural History, 162
 - using at Rockefeller Center, 189
 - using at Rose Center for Earth and Space, 198
 - using at South Street Seaport, 229
 - using at Times Square, 263
 - using at United Nations, 272
 - using at USS Intrepid, 119
 - using in Cathedral of Saint John the Divine, 42
 - using in SoHo, 219
 - using on Wall Street, 281

B

- Balloon Dog, 149
- Battery Park
 - described, 237
 - location on map, 234
- bears. *See* Big Bears in Bronx Zoo
- Belvedere Castle in Central Park
 - location on map, 46
 - photographing, 51–52
- Big Bears in Bronx Zoo
 - described, 5
 - location on map, 4
 - polar bear photo, 6
- Botanical Garden. *See* New York Botanical Garden
- Bow Bridge in Central Park, photographing, 50–51
- Bowling Green Park, location of, 279
- Bronx River, waterfall on, 169

Bronx Zoo

- Big Bears exhibits, 5–6
 - Congo Gorilla Forest, 4
 - elephant head, 5
 - filters, 11
 - flash accessories, 11
 - getting best shots at, 9
 - ideal time for shooting, 14–15
 - JungleWorld, 6
 - lenses, 10–11
 - location on map, 166
 - low-light option, 15
 - map of, 4
 - night option, 15
 - peacock photo, 15
 - red panda photo, 11
 - Sea Bird Aviary, 8–9
 - sea lion photo, 13
 - taking creative photos at, 15
 - Tiger Mountain, 8
 - using monopod at, 10–11
 - using teleconverter at, 11
 - using tripod at, 10–11, 15
 - vantage points on map, 4
 - Zoo Center, 5
- ## Brooklyn Bridge
- exposure settings, 21–23
 - filters, 21
 - ideal time for shooting, 23
 - ISO settings, 23
 - lenses, 21
 - location on map, 224
 - low-light option, 23–24
 - Manhattan Tower of, 19
 - map, 18
 - night option, 23–24
 - Park, 19–20, 134–135, 227
 - pedestrian walkway, 19
 - at sunset, 25
 - taking creative photos at, 25
 - using tripod with, 21–22
 - vantage points, 18
- ## Brooklyn Heights Promenade
- described, 226–227
 - location on map, 224

C

- cable release, using, 138
- camera, effect of humidity on, 168
- camera settings
 - for fast-moving subjects, 12–13
 - slow-moving subjects, 14
- Canal Street in Chinatown
 - location on map, 60
 - photographing, 61
- Castle Clinton
 - antique canon photo, 30
 - described, 28
 - exposure, 33
 - exterior, 29
 - filters, 31
 - ideal time for shooting, 34
 - interior, 29–30
 - ISO settings, 33–34
 - lenses, 31
 - location on map, 234, 246, 276
 - low-light option, 34
 - map, 28
 - New York Korean War Veteran's Memorial, 32
 - night option, 34
 - sandstone windows, 34
 - taking creative photos at, 35
 - taking sunset shots from, 31
 - tripod, 33
 - using tripod at, 32–34
 - vantage points, 28
 - waterfront, 30
 - white balance, 33
- Castle Williams photograph, 237
- catchlights, photographing in eyes, 11
- Cathedral Church of Saint John the Divine
 - 112th and Amsterdam Ave., 39–40
 - described, 38
 - exposure settings, 42
 - filters, 42
 - ideal time for shooting, 42–43
 - interior of, 40
 - ISO settings, 42
 - lenses, 41
 - low-light option, 43
 - map, 38
 - night option, 43
 - statuary carvings, 40
 - taking creative shots of, 43
 - using tripod in, 41–42
 - vantage points, 38
 - Web site, 39
- Central Park
 - Belvedere Castle, 51–52
 - Bow Bridge, 50–51
 - carriage horses, 54–56
 - Conservatory Water, 50
 - described, 46
 - exposure settings, 53
 - filters, 52–53
 - Gapstow Bridge, 47
 - ideal time for shooting, 53–54
 - ISO settings, 53
 - the Lake, 50–51
 - lenses, 52–53
 - location on map, 38, 124, 146, 156, 194
 - low-light option, 55
 - map, 46
 - night option, 55
 - Pilgrim Hill, 50
 - the Pond, 47
 - Sheep Meadow, 48–49
 - Strawberry Fields, 48–49
 - taking creative photos in, 56
 - using tripod in, 53
 - vantage points, 46
 - white balance, 53
- Charging Bull* sculpture on Wall Street, 279
- Chinatown
 - Canal Street, 61–62
 - creative shot of, 65
 - described, 60
 - exposure settings, 64
 - filters, 62–63
 - ideal time for shooting, 64
 - ISO settings, 64
 - lenses, 62–63
 - location on map, 134, 214
 - low-light option, 64
 - map, 60
 - Mott Street, 61
 - night option, 64
 - taking creative photos in, 65
 - vantage points, 60
 - white balance, 64
- Chrysler Building photo, 79
- Church of Saint John the Divine. *See* Cathedral Church of Saint John the Divine
- Cloisters
 - described, 68
 - exposure settings, 72
 - filters, 72
 - ideal time for shooting, 73
 - ISO settings, 72–73
 - lenses, 71
 - map, 68
 - museum galleries, 69–70
 - outside from south, 69
 - statue close-up, 71
 - taking creative photos at, 73
 - tapestry wall hanging, 70
 - using Aperture Priority mode, 72
 - using tripod at, 71–72
 - vantage points, 68
 - white balance, 72
- color temperature, setting, 141
- composition, adjusting, 141

Congo Gorilla Forest in Bronx Zoo
described, 6
location on map, 4
photo taken at, 7
Conservatory Water in Central Park
location on map, 46
photographing, 50
crowds, moving through, 63
Custom House, location of, 279

D

Dairy Visitor Center in Central Park
location on map, 46
photographing, 47–48
depth, giving pictures sense of, 35
depth of field, previewing, 141
drive mode
fast-moving subjects, 13
slow-moving subjects, 14
Duffy Square, location of, 260

E

East River
Bikeway, 136
panorama of, 237
photographing, 128, 131
Empire State Building
34th Street and Fifth Avenue, 77
described, 76
distance from Flatiron Building, 86
exposure settings, 80–81
filters, 80
ideal time for shooting, 82
ISO settings, 81
lenses, 79–80
lobby, 77
location on map, 176, 184, 204
low-light option, 82
map, 76
night option, 82
observation decks, 78
taking creative photos at, 83
using monopod at, 80
using tripod at, 80
vantage points, 76
white balance, 81
Enid A. Haupt Conservatory, 166–168
exhibits, shooting through glass, 151
eyes, photographing catchlights in, 11

F

FDR Drive
location on map, 134
shooting underneath, 136
Federal Hall, location on map, 276
ferry. *See* Staten Island Ferry
file format, choosing fast-moving subjects, 13

filters. *See* neutral density filter; polarizing filter
fisheye lens. *See also* lenses
using at Guggenheim Museum, 108
using at Saint Patrick's Cathedral, 209
flash
using at Statue of Liberty, 252
using through glass, 151, 161
flash accessories, using at Bronx Zoo, 11–12
flash extenders, using at Bronx Zoo, 11–12
Flatiron Building
23rd Street and Fifth Avenue, 87
described, 86
exposure settings, 90
filters, 89
ideal time for shooting, 91
ISO settings, 91
lenses, 89
low-light option, 91
Madison Square Park, 88
map, 86
night option, 91
sides of, 88
taking creative photos of, 91
using tripod with, 90
vantage points, 86
white balance, 90
focal plane, previewing, 141
focusing mode, fast-moving subjects, 13
Fulton Fish Market building, 231
Fulton Street
described, 225
location on map, 224

G

Gapstow Bridge, photographing, 47
glass, shooting exhibits through, 151
Governors Island, Castle Williams on, 237
Grand Central Terminal
42nd Street and Vanderbilt Avenue, 95
balconies, 96
clock at midafternoon, 96
described, 94
exposure settings, 99
façade of, 95
filters, 98
ideal time for shooting, 100
ISO settings, 100
lenses, 98
location on map, 176, 184, 204, 258, 268
main concourse, 95
map, 94
taking creative photos in, 100–101
tracks, 96–97
using tripod in, 98–99
vantage points, 94
white balance, 100
Grand Street
described, 216–217
location on map, 214

grizzly bears, photographing at Bronx Zoo, 5
Guggenheim Museum
 described, 104
 exposure settings, 108–109
 façade of, 105
 Fifth Avenue and 89th Street, 105
 filters, 108
 hours of operation, 107
 ideal time for shooting, 109
 ISO settings, 109
 lenses, 108
 location on map, 146
 low-light option, 109–110
 map, 104
 night option, 109–110
 rotunda, 106
 taking creative photos at, 110–111
 using tripod at, 108
 vantage points, 104
 white balance, 109

H

Haughwout Building, 217
Haupt Conservatory, 166–167
Hayden Planetarium
 outer planets, 196
 outside of, 195
 satellite dish, 199
Heilbrun Cosmic Pathway, 195–196
Hershey's store in Times Square, 264
humidity, effect on camera, 168

I

image stabilization
 considering for fast-moving subjects, 13
 lens, 241
images, considering context and story, 43
IMAGINE mosaic, photograph of, 49
Inca terns, photographing at Bronx Zoo, 9

J

JPEG versus RAW format, 13
JungleWorld in Bronx Zoo
 described, 6
 location on map, 4
 photo of lemur taken at, 7

K

Koon, Jeff, 149
Korean War Veteran's Memorial, 32

L

landscape photos, creating, 252
lemur, photo of, 7
lens hood, using, 63

lenses, image stabilized, 241. *See also* fisheye lens; macro lens; perspective correction lens; prime lens; telephoto lens; tilt-shift lens; ultrawide-angle lens; wide-angle lens; zoom lens
Liberty Island, sunrise over, 254
Little Singer Building, 215
Live View, using for long exposures, 141
lower Manhattan, panorama of, 237. *See also* Manhattan Island
low-light environments, shooting in, 163

M

macro lens. *See also* lenses
 using at Botanical Garden, 170
 using at Castle Clinton, 32
 using at Museum of Natural History, 161
 using in Central Park, 53
Madison Square Park
 described, 88
 location on map, 86
Manhattan Bridge
 Brooklyn Bridge Park, 135–136
 described, 134
 exposure settings, 139–140
 filters, 138
 ideal time for shooting, 140–141
 ISO settings, 140
 lenses, 138
 location on map, 18, 224
 low-light option, 142
 map, 134
 night option, 142
 noise reduction, 140
 after sunrise, 137
 taking creative photos at, 142
 underneath FDR Drive, 136
 using cable release for, 138
 using tripod for, 138
 vantage points, 134
 white balance, 140
Manhattan from Roosevelt Island. *See also* Roosevelt Island
 described, 124
 exposure settings, 129
 filters, 128
 ideal time for shooting, 129–130
 ISO settings, 129
 lenses, 127–128
 low-light option, 130
 map, 124
 night option, 130
 panorama of, 126
 Southpoint Park, 125–126
 taking creative shots from, 131
 using tripod on, 128
 vantage points, 124
 Western Promenade, 125
 white balance, 129

Manhattan Island, shooting near Statue of Liberty, 247. *See also* lower Manhattan

Manual mode, using at Times Square, 262

Metropolitan Museum of Art

- American Wing of, 148
- Autumn Landscape, 148
- Balloon Dog, 149
- Beaux-Arts façade, 147
- burst mode, 152
- completion of façade, 147
- described, 146
- drive mode, 152
- exposure settings, 151–152
- Fifth Avenue, 147
- filters, 150
- galleries, 148
- Great Hall, 148
- grounds of, 149
- ideal time for shooting, 152
- ISO settings, 152
- lenses, 150
- location on map, 46, 104, 156, 194
- low-light option, 153
- map, 146
- night option, 153
- obtaining tripod pass for, 150
- taking creative photos at, 153
- using tripod in, 150
- vantage points, 146
- white balance, 152

Mott Street in Chinatown

- location on map, 60
- photographing, 61

Museum of Natural History. *See also* Rose Center for Earth and Space

- Barosaurus skeleton, 158
- closing time, 163
- described, 156
- drive mode, 163
- exhibit areas, 157–158
- exposure settings, 162
- filters, 161
- front of building, 157
- goliath frog, 158
- Hall of African Mammals, 158
- ideal time for shooting, 163
- ISO settings, 162
- lenses, 159–160
- location on map, 194
- low-light option, 163
- map, 46, 156
- metering mode, 163
- night option, 163
- skeleton of Stupendemys turtle, 160
- subway lines, 156
- taking creative photos at, 163
- Theodore Roosevelt Rotunda, 157
- using flash at, 162

- using flash through glass, 161
- vantage points, 156
- white balance, 162

N

neutral density filter. *See also* shutter speeds

- using at Rockefeller Center, 188
- using at Times Square, 262
- using for Brooklyn Bridge, 21
- using for Manhattan Bridge, 138
- using for Manhattan from Roosevelt Island, 128
- using for Williamsburg Bridge, 138
- using in Cathedral of Saint John the Divine, 42
- using on Staten Island Ferry, 239

New Year's Eve, celebration in Times Square, 261

New York Botanical Garden

- anthropomorphic orchid, 167
- Berenson ornamental conifers, 167–168
- described, 166
- Enid A. Haupt Conservatory, 166–168
- exposure settings, 172
- filters, 171
- HDR image of conifer, 168
- ideal time for shooting, 172–173
- ISO settings, 172
- lenses, 168, 170
- location on map, 4
- low-light option, 173
- macro flower, 171
- map, 166
- night option, 173
- pinecone photograph, 170
- taking creative photos at, 173
- using tripod at, 171
- vantage points, 166
- waterfall on Bronx River, 169
- white balance, 172

New York Harbor

- panorama of, 252
- panoramic crop of, 250

New York Korean War Veteran's Memorial, 32

New York Public Library

- Adam R. Rose Main Reading Room, 178
- described, 176
- exposure settings, 180
- Fifth Ave., 177
- filters, 179
- ideal time for shooting, 181
- ISO settings, 180–181
- lenses, 179
- lion at, 177
- lobby, 177–178
- location on map, 94, 184, 204, 258
- map, 176

- stairway in, 180
- taking creative photos at, 181
- using tripod at, 179
- vantage points, 176
- white balance, 181

New York Stock Exchange, 277–278

P

panda, photographing at Bronx Zoo, 11

panoramas

- of lower Manhattan and East River, 237
- of New York Harbor, 250, 252
- shooting for, 130

peacock photo at Bronx Zoo, 15

Peking barque, 224–225

perspective correction lens, using at Saint Patrick's Cathedral, 209. *See also* lenses

Pier 16, tall ships at, 227

Pier 17. *See* Seaport at Pier 17

Pilgrim Hill, photographing, 50

polar bears, photographing at Bronx Zoo, 5–6

polarizing filter

- using at Bronx Zoo, 11, 171
- using at Castle Clinton, 11, 32
- using at Cloisters, 72
- using at Empire State Building, 80
- using at Flatiron Building, 89
- using at Grand Central Terminal, 98
- using at Guggenheim Museum, 108
- using at Metropolitan Museum of Art, 150
- using at Museum of Natural History, 161
- using at New York Public Library, 179
- using at Rockefeller Center, 188
- using at Rose Center for Earth and Space, 198
- using at Saint Patrick's Cathedral, 209
- using at South Street Seaport, 229
- using at United Nations, 271
- using at USS Intrepid, 118
- using for Brooklyn Bridge, 21
- using for Statue of Liberty, 251
- using in Central Park, 53
- using in Chinatown, 63
- using in SoHo, 218
- using on Staten Island Ferry, 239
- using on Wall Street, 280

Pond in Central Park

- Dairy Visitor Center, 47–48
- location on map, 46
- photographing, 47

prime lens. *See also* lenses

- using at Bronx Zoo, 10–11
- using at Cloisters, 71
- using at Empire State Building, 80
- using at Grand Central Terminal, 98
- using at Metropolitan Museum of Art, 150
- using at Museum of Natural History, 161
- using at New York Public Library, 179

- using at Rose Center for Earth and Space, 197
- using at Saint Patrick's Cathedral, 209
- using at South Street Seaport, 228
- using at Times Square, 262
- using at United Nations, 271
- using in Cathedral of Saint John the Divine, 41
- using in Chinatown, 63

Prince Street

- described, 215
- location on map, 214

Q

Queensboro Bridge, 126–127

R

RAW mode

- versus JPEG format, 13
- using at Castle Clinton, 32
- using at Times Square, 262

Rockefeller Center

- described, 184
- exposure settings, 189
- filters, 188
- ideal time for shooting, 189
- ISO settings, 189
- lenses, 188
- location on map, 176, 204, 258
- map, 184
- plaza in front of rink, 185
- skating rink, 190
- taking creative photos at, 190
- Top of the Rock, 186–187
- underneath Atlas, 185–186
- using Aperture Priority mode, 189
- using beanbag for stability, 188
- using Gorillapod for stability, 188
- vantage points, 184
- white balance, 189

Roosevelt Island. *See also* Manhattan from

- Roosevelt Island
- location on map, 268
- Tramway, 126

Rose Center for Earth and Space. *See also*

- Museum of Natural History
- described, 194
- drive mode, 198–199
- exposure settings, 198
- filters, 198
- ground floor of, 200
- Heilbrun Cosmic Pathway, 195–196
- ideal time for shooting, 200
- ISO settings, 199
- lenses, 197
- low-light option, 201
- map, 194

Rose Center for Earth and Space (*continued*)
night option, 201
outside Hayden Planetarium, 195
taking creative photos at, 201
using burst mode, 198–199
using flash at, 198
using tripod at, 198
vantage points, 194
weight scale, 201
white balance, 199
Rose Center for Earth and Space, location
on map, 156

S

Saint Patrick's Cathedral
angel in side chapel, 207
described, 204
exposure settings, 210
filters, 209
ideal time for shooting, 211
ISO settings, 211
lenses, 209
location on map, 176, 184, 258
low-light option, 209
map, 204
Nave, 206
North Transept, 208
outside on Fifth Avenue, 205
Saint Jude, 208
side chapels, 207
taking creative photos at, 211
using tripod at, 210
vantage points, 204
white balance, 210
worshippers at, 211
Sea Bird Aviary in Bronx Zoo
bird at Northern Ponds, 10
described, 8
location on map, 4
photo of Inca terns, 9
sea lion photo, 13
seagull, photographing from ferry, 243
Seaport at Pier 17
described, 226
indoor mall on, 224
location on map, 224
Sheep Meadow in Central Park
location on map, 46
photographing, 48–49
Shutter mode, using on Staten Island Ferry, 240
shutter speeds, lengthening, 128. *See also*
neutral density filter
SoHo
described, 214
exposure settings, 219
filters, 218
Grand Street, 216–217
Haughwout Building, 217
ideal time for shooting, 219

ISO settings, 219
lenses, 218
Little Singer Building, 215
low-light option, 219
map, 214
night option, 219
Prince Street, 215
taking creative photos at, 220
vantage points, 214
West Broadway, 216
white balance, 219
South Street Heliport, 240
South Street Seaport
Brooklyn Heights Promenade, 226–227
described, 224
exposure settings, 229
filters, 229
Fulton Street, 225
ideal time for shooting, 230
ISO settings, 229
lenses, 228
location on map, 18, 28, 276
low-light option, 230
map, 224
night option, 230
Pier 16, 225, 227
taking creative photos at, 230
vantage points, 224
white balance, 229
Staten Island Ferry
approaching Statue of Liberty from, 247
Battery Park, 237
described, 234
exposure settings, 240
filters, 239
ideal time for shooting, 241
image stabilization, 241
ISO settings, 241
leaving Manhattan, 236–237
lenses, 239
location on map, 28, 246, 276
low-light option, 241
map, 234
night option, 241–242
passing Statue of Liberty, 235
taking creative photos at, 243
using tripod at, 239
vantage points, 234
white balance, 241
Statue of Liberty
approach on ferry, 247
described, 246
exposure settings, 252–253
filters, 251
ideal time for shooting, 253
ISO settings, 253
lenses, 251
location on map, 28
low-light option, 254

- map, 246
- night option, 254
- observation area, 249–250
- passing on Staten Island Ferry, 235
- pedestal's base, 248
- photographing, 35
- sunset behind, 254
- taking creative photos at, 250, 254–255
- up the stairs, 248–249
- using Aperture Priority mode, 252–253
- using flash at, 251–252
- vantage points, 246
- white balance, 253

Strawberry Fields in Central Park

- location on map, 46
- photographing, 48–49

sunset, shooting at, 33

T

teleconverter

- using at Bronx Zoo, 6, 11–12
- using at Castle Clinton, 33

telephoto lens. *See also* lenses

- using at Botanical Garden, 170
- using at Bronx Zoo, 10–11
- using at Castle Clinton, 32
- using at Empire State Building, 79–80
- using at Flatiron Building, 89
- using at JungleWorld in Bronx Zoo, 6–7
- using at Rockefeller Center, 188
- using at South Street Seaport, 228
- using for Brooklyn Bridge, 21
- using for Manhattan Bridge, 138
- using for Manhattan from Roosevelt Island, 128
- using for Statue of Liberty, 251
- using for Williamsburg Bridge, 138
- using in Central Park, 53
- using in SoHo, 218
- using on Staten Island Ferry, 239
- using on Wall Street, 280

Tiffany, Louis Comfort, 148

Tiger Mountain in Bronx Zoo

- described, 8
- location on map, 4

tilt-shift lens, using at Saint Patrick's Cathedral, 209. *See also* lenses

Time Priority mode, using on Staten Island Ferry, 240

Times Square

- 43rd Street looking south, 259
- 50th Street looking south, 260
- described, 258
- from Duffy Square, 260
- exposure settings, 262–263
- filters, 262
- Hershey's store in, 264
- ideal time for shooting, 263
- ISO settings, 263

- lenses, 261–262
- location on map, 114, 176, 184, 204
- low-light option, 264
- map, 258
- metering mode, 263
- New Year's Eve, 261
- night option, 264
- taking creative photos at, 264
- using gray card at, 262
- using tripod at, 262
- vantage points, 258
- white balance, 263

TKTS stairs, location on map, 258

Top of the Rock observation deck, 186–187

twilight, shooting at, 33

U

ultrawide-angle lens. *See also* lenses;

- wide-angle lens

- using at Botanical Garden, 170
- using at Empire State Building, 79
- using at Flatiron Building, 89
- using at Grand Central Terminal, 98
- using at Guggenheim Museum, 108
- using at Metropolitan Museum of Art, 150
- using at Museum of Natural History, 161
- using at Rockefeller Center, 188
- using at Rose Center for Earth and Space, 197
- using at Saint Patrick's Cathedral, 209
- using at South Street Seaport, 228
- using for Brooklyn Bridge, 21
- using for Manhattan Bridge, 138
- using for Manhattan from Roosevelt Island, 128
- using for Statue of Liberty, 251
- using for Williamsburg Bridge, 138
- using in Cathedral of Saint John the Divine, 41
- using in Central Park, 53
- using in Chinatown, 63
- using in SoHo, 218
- using on Staten Island Ferry, 239
- using on Wall Street, 280

United Nations Headquarters

- bronze globe, 269
- described, 268
- donation from Thailand, 272
- exposure settings, 272
- filters, 271
- First Avenue, 269
- General Assembly, 270
- grounds of, 269
- guided tours, 273
- ideal time for shooting, 273
- ISO settings, 273
- lenses, 271
- location on map, 124, 176, 184, 204
- low-light option, 273

United Nations Headquarters (*continued*)
map, 268
night option, 273
photo of, 79
photographing, 125
taking creative photos at, 273
using Aperture Priority mode at, 272
vantage points, 268
white balance, 273

USS Growler
described, 116
location on map, 114
stern of, 117

USS Intrepid
12th Avenue in front of bow, 115
captain's bridge, 118
described, 114
exposure settings, 119
filters, 118
flight deck, 116
ideal time for shooting, 119–120
ISO settings, 119
lenses, 118
low-light option, 120
map, 114
night option, 120
taking creative photos at, 120
using flash for, 119
using gray card for, 119
vantage points, 114
white balance, 119

W

Wall Street
Broad Street façade of NYSE, 278
Broadway and Bowling Green, 279
Charging Bull sculpture, 279
described, 276
exposure settings, 281
Federal Hall, 277–279
filters, 280
ideal time for shooting, 281
intersection with Broadway, 277
ISO settings, 281
lenses, 280
location on map, 28
low-light option, 282
map, 276
New York Stock Exchange, 277–278
night option, 282
photographing, 34
taking creative photos at, 282
vantage points, 276
white balance, 281

white balance
for fast-moving subjects, 13
for slow-moving subjects, 14

wide open, shooting, 210

wide-angle lens. *See also* lenses; ultrawide-angle lens
using at Empire State Building, 79
using at Guggenheim Museum, 108
using for Manhattan from Roosevelt Island, 128

Williamsburg Bridge
Brooklyn Bridge Park, 135–136
described, 134
exposure settings, 139–140
filters, 138
ideal time for shooting, 140–141
ISO settings, 140
lenses, 138
low-light option, 142
map, 134
night option, 142
noise reduction, 140
after sunrise, 137
taking creative photos at, 142
underneath FDR Drive, 136
using cable release for, 138
using tripod for, 138
vantage points, 134
white balance, 140

Wright, Frank Lloyd, 104

Z

Zoo Center in Bronx Zoo
described, 5
location on map, 4

zoom lens. *See also* lenses
using at Botanical Garden, 170
using at Bronx Zoo, 10
using at Castle Clinton, 32
using at Cloisters, 71
using at Flatiron Building, 89
using at Grand Central Terminal, 98
using at Guggenheim Museum, 108
using at Metropolitan Museum of Art, 150
using at Museum of Natural History, 160
using at New York Public Library, 179
using at Rockefeller Center, 188
using at Rose Center for Earth and Space, 197
using at Saint Patrick's Cathedral, 209
using at South Street Seaport, 228
using at Times Square, 261
using at United Nations, 271
using at USS Intrepid, 118
using for Brooklyn Bridge, 21
using for Manhattan Bridge, 138
using for Manhattan from Roosevelt Island, 127
using for Statue of Liberty, 251
using for Williamsburg Bridge, 138
using in Cathedral of Saint John the Divine, 41
using in Central Park, 52–53
using in Chinatown, 62
using in SoHo, 218