School Setup Checklist - 2017A

Case Inventory

□ D7200 Camera Body (Or Equivalent Camera) ☐ 18-105mm Lens ☐ Lens Hood ☐ 2 Genuine Nikon Camera Batteries - Charged ☐ Camera Battery Charger ☐ 2 Heavy Duty Light Stands ☐ 2 Alien Bee B800's/Einstein's □ 2 Power Cords - Short ☐ Studio Lights Tested ☐ 2 1/4" Stereo Sync Cords ☐ 2 Hot Shoe Adapters ☐ 2 CyberSync Transmitters ☐ 2 CyberSync Receivers ☐ 2 CyberSync Sync Cords – Miniature to ¼" ☐ 7" Silver Reflector (for Back Light) ☐ 2 Diffusion Socks (for Back Light) ☐ 60" White Umbrella (for Main Light) ☐ Light Meter – Battery Checked □ 2 Power Strips & Extension Cords ☐ Vagabond Power Pack – Charged (Optional) ☐ Super Clamp for Back Light (Optional) ☐ PhotoMatch Tablet - Charged □ Keyboard ☐ Power Cord ☐ Tablet Bracket to Mount on Stand ☐ (2) D7100/7200 Camera USB Cables □ Double USB Adapter ☐ 2 Scanners ☐ Hot Spot Router П ☐ 2 Memory Cards Background & ☐ Memory Card Envelopes ☐ Zippered Card Pouch ☐ Tape Measure ☐ Gaffer Tape ☐ Hoodman Viewer ☐ Stool ☐ Photo Props ☐ BU Sequence Cards, Stringer, Pens ☐ Registration Tablets – Charged (Optional) ☐ 9x10 (minimum) Chroma-Key Green Background ☐ 9x10 (minimum) Chroma-Key Blue Background ☐ Background Stands & Crossbar Poles □ Background Clips

Setup & Settings

☐ Lay out Floor Mat (Optional) ☐ Setup Background so Subject Exposure is Minimized ☐ Mark Spot for Subject at 4ft from Background ☐ Tape Down Feet Marks – One Set on Each Side Qο ☐ Mark Spot for Camera at 7ft from Subject Settings □ **No Mat** - Main Light Directly Behind Photographer ☐ With Mat – Main Light Directly Beside Photographer ☐ Setup Main Light w/ 60" Umbrella (No Reflector) ☐ Bottom of Umbrella 5ft from Floor ☐ Point Light/Umbrella Towards Subject Position ☐ Power Up Studio Light (AC Power or Vagabond) ☐ Modeling Light/Bulb is OFF (If Using Vagabond) ☐ Set Light Meter to: "Flash", ISO 400, Shutter 125 ☐ Stand in Subject Position to Take Meter Reading ☐ Point Light Meter Towards Camera/Light Position ☐ Hit "Reset" Button on Meter and Take Reading ☐ Adjust Power Setting of Light Until F/8 is Achieved ☐ Set Up/Mount Hair Light on Light Stand ☐ Super Clamp can Also be Used to Mount Light ☐ Mount Silver Reflector with Diffusion Socks to Light ☐ Position Light so it is Above Background ☐ Point Light Towards Subject Position ☐ Set Light Meter to: "Flash", ISO 400, Shutter 125 ☐ Stand in Subject Position to Take Meter Reading ☐ Point Light Meter Towards Hair Light ☐ Hit "Reset" Button on Meter and Take Reading ☐ Adjust Power Setting of Light Until F/4 is Achieved ☐ Setup Tripod with Camera at 7ft from Subject ☐ Verify Camera Settings: ☐ Camera Shutter Speed: 1/125th ☐ Camera ISO: 400 ☐ Camera Aperture (f/stop): F/8 ☐ Camera Shooting Mode: M (Manual) ☐ Camera Image Size: M (Medium) ☐ Camera Image Quality: Basic ☐ Camera White Balance: Flash ☐ Camera Shutter Release Mode: S (Single) ☐ Camera Body Focus Mode: AF ☐ Lens Focus Mode: A or MA (NOT M) ☐ Camera Focus Mode: AF-S (Single) ☐ Camera Auto Focus Points Area Mode: Auto ☐ Camera Image Review Settings: Focus Points On ☐ Camera Review Mode: Focus Points Screen ☐ Front of Lens Clean & Lens Hood Properly Seated ☐ Mount CyberSync Transmitter on Camera ☐ Take Test Shot – Confirm Proper Exposure ☐ Set Up Hot Spot & Tablet

☐ Verify Tablet is Working Properly