TII Week 1 - Sample Schedule

**SATURDAY & SUNDAY**
Arrive in Washington, DC and make your way to American University
Meet others from your cohort, get settled, make a run to the grocery store, explore DC
**Sunday Evening - Join us for a Nighttime Monument Tour**

**MONDAY**
Morning - Travel to Udvar-Hazy Center for a welcome breakfast under the Space Shuttle Orbiter Discovery
Ice Breaker - Design Challenge
Afternoon - Object-Based Learning Part 1 - Share an item that means something to you
Tour the Udvar-Hazy Center

**TUESDAY**
Morning - Object-Based Learning Part 2 - How museums use artifacts to spark curiosity
Travel to National Museum of Natural History
Afternoon - Tour the meteorite vault at NMNH
Complete object activity in the museum
Reflect on using objects in the classroom can impact your units

**WEDNESDAY**
Morning - Travel to Udvar-Hazy Center for a geodesic dome building activity
Afternoon - Learn about Guided Inquiry Design and how you can use frameworks in the STEM classroom
Evening - Indoor skydiving at iFly

**THURSDAY**
Morning - UHC - Makerspace workshop exploring Ozobots, Micro:bits, PocketLab and Chibitronics
Afternoon - Behind the scenes tour of the Mary Baker Engen Restoration Hanger where restoration specialists reconstruct, repair, and preserve NASM artifacts.

**FRIDAY**
Morning - Meet at the National Mall Building of the Air and Space Museum for a before-hours tour
Teacher resource share-a-thon, Each teacher has 3 minutes to share their favorite classroom resource
Afternoon - Reflect on the week, dive into your professional development plan
‘Optional’ happy hour get together near Nationals Park

*Please note: This is a sample of activities done in past years, not an official schedule*
TII Week 2 - Sample Schedule

**SATURDAY & SUNDAY**

Explore DC on your own! Potential places to visit: All of the Smithsonian Museums, The top of the Washington Monument, Arlington Cemetery, U.S. Holocaust Memorial Museum, Old Town Alexandria, The Capitol, National Spy Museum, Paddleboard the Potomac, and so much more!

**MONDAY**

Morning - UHC - Get to know the 30 cohort members from the previous year who are in DC for their second year. Breakfast under the Space Shuttle followed by a Team Challenge
Afternoon - High Altitude Balloon Prep
   Tour of Dulles Airport Tower

**TUESDAY**

All Day - STEAM Day Workshops - Led by current and past TII Participants
   Build Your Own Automata,
   Using Tea and Chemistry to Make Ink
   Digital Animation
   Embracing the 'A' in STEAM with paper circuit art
Evening - Stargazing at the Phoebe Waterman Haas Public Observatory at the NMB

**WEDNESDAY**

Morning - Meet at the National Museum of African American History and Culture for a before hours tour and discussion of cross-curricular projects
Afternoon - Collaborate in small teams to create an activity that integrates another subject and uses a museum or cultural institution to engage students.

**THURSDAY**

Morning - High Altitude Balloon Launch
   Visit Loudon County Public Schools Maker Space
Afternoon - UHC - Reflection/Sharing/Thinking time - chat with others about their classrooms, explore topics or tech you want to dig deeper into, reflect on your experience, roam the museum

**FRIDAY**

Morning - NMB - Free time to roam the museum before hours
   Finalize professional growth plans and evaluator debrief
Afternoon - Lunch together followed by a National Mall Goose Chase activity

Please note: This is a sample of activities done in past years, not an official schedule