

**2016 Blackfeet Sumer Institute
Blackfeet Community College (BCC)
Browning Montana**

**University of Illinois Urbana, IL
National Science Foundation (NSF)**

Session Theme: Energy Generation: Wind and Solar:

Assemble Experiment Kits:

Turbo Wind Generator

Solar Lantern or Solar USB (iphone charger)



2016 Blackfeet Camp Les Joy: INTRO & OVERVIEW

Joy	1.0 Thanks You BCC & NSF Introduction Names, Students, Kits Helper
Les	1.1 Overview: Assemble Experiment Kits
Sonika	2.0 Meter,
Noel-Melody	3.0 Turbo Wind Generator,
Sonika	4.0 Tear apart (de-engineer) solar garden light 4.1 Solder Shortcourse w ppt and demo
Boyi/Jonas	5.0 Solar Lantern or
Boyi/Jonas	6.0 Solar USB (iPhone charger)
Jonas/Boyi	7.0 Breadboard (free play):
Jonas	8.0 Bear Trap



