

Project Lead The Way(PLTW) Program

PLTW Launch:

- 1) Light, lighting, and illumination. Sun, sun movement, and sun tracking.
- 2) Energy conversion, light to heat for cooking, light to electricity.

PLTW Gateway:

- 1) Design and modeling.
- 2) Energy and environment.
- 3) Daylighting, solar hot water, solar PV and green architecture.

PLTW Engineering:

- 1) Engineering design.
- 2) Environmental sustainability. Solar energy for cooking. Water distilling.

Entrepreneurship and Finance

- 1) Student will be provided opportunity to promote and sell Solar Balloon Energy Kit and make a profit.

