Materials Contained in this Kit:

- NSTA Press Book: “Stop Faking it! Light”

- 25 short focal length positive lenses (focal length of 7.5-cm, thicker lens)

- 25 long focal length positive lenses (focal length of 20-cm, thinner lens)

- 25 pieces of brown felt (to set lenses on so they don’t get scratched)

- 35 velum screens

- 25 rulers
- 25 scissors

- 25 telescope kits, each kit contains:
  a. 1 plastic cap
  b. 1 cardboard washer
  c. 1 lens (43-mm diameter)
  d. 1 foam lens holder
  e. 1 lens (17.5-mm diameter)
  f. 1 eyepiece spacer
  g. 2 cardboard tubes (one fits inside the other)

  Items a-f packaged in a small ziplock bag for storage.

- 3 large laser levels

- 1 small laser level
- 1 large positive lens (diameter 10 cm, focal length 20 cm)

- 1 clear acrylic block

- 2 small battery powered neon lights (one to use, one as a backup)

- 1 Avon Derma Spec light
- 1 bag of ultraviolet sensitive beads

- NiMH rechargeable batteries:
  - 8 AAA (for the laser levels)
  - 10 AA (for the neon light and the flashlight)

- AA/AAA battery charger (can charge 2 or 4 batteries of the same type)

- 2 extension cords

- 1 tape measure (25-foot/7.5-meters in length – marked with both inches and centimeters)

- 1 Flashlight

- 1 large piece of white felt (to help show laser paths, or use as a background)