



DAWN ACTIVITY LEADER GUIDE

ASTEROID BELT T-SHIRT

Goal:

Make your own t-shirt to display the asteroid belt!

Estimated time:

10-15 minutes

Who to do it with:

Ages: 4-Adult

Numbers: 1 or more!

What you need:

Per participant

- 1 preshrunk cotton t-shirt
- 1 sheet of iron-on transfer paper (usually found at craft stores)

Per group

- 1 Iron and Ironing Board

How to do it:

1. Place Iron-On Transfer Paper in printer so that the image will print on the coated side.
 - a. Most heat-transfer instructions direct you to flip your image before ironing on. However, the Dawn T-shirt pdf has been pre-flipped for your convenience, so **please delete this step.**
2. Print out the Dawn Asteroid Belt & Dawn Character PDF (http://dawn.jpl.nasa.gov/DawnKids/pdf/dawn_belt_char_flip.pdf) for placement on the pocket area or back of T-shirt.
 - a. If you want, you can also print the Dawn Mission patch PDF (http://dawn.jpl.nasa.gov/DawnKids/pdf/mis_iden_rev.pdf). Adding the mission patch will require more transfer paper.
3. Cut the Dawn character for placement on the pocket or back of the T-shirt.
4. Cut the Belt pieces out to be placed on the front and back of the t-shirt.
5. Follow the directions from the Iron-On Transfer Paper in order to transfer the design to the T-shirt and care for your T-shirt!

Why do it:

This is a fun keepsake!