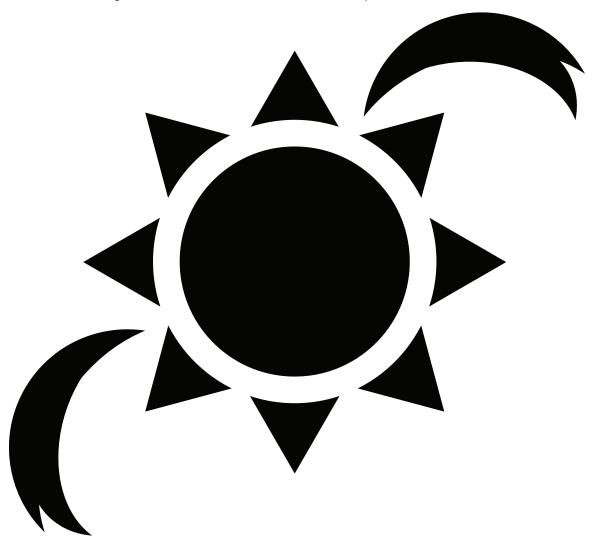
## NASA Space Place Pumpkin

Full directions: spaceplace.nasa.gov/pumpkins



## **Directions:**

- 1. Print this template.
- 2. Place the paper on the pumpkin and secure it with tape.
- 3. With a black permanent marker, slowly trace the outline of the shape. The marker will bleed through the paper and leave marks on the pumpkin for you to use as a guide.
- 4. Remove the paper.
- 5. Use your black marker to trace the outline of the shape.
- 6. Fill in the design with the black marker or black paint.



Sometimes, the sun throws off huge amounts of matter. These events are called **coronal mass ejections**, or **CME**s. A CME can release up to 20 billion tons of this material! If that material were rock, it would make a mountain roughly 2-3/4 miles across and almost 1/2 mile high!