

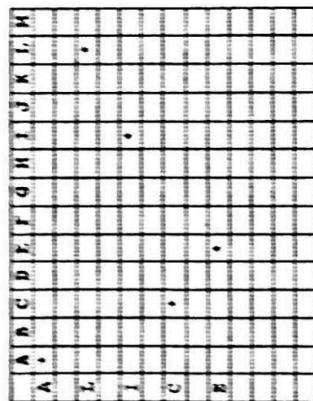
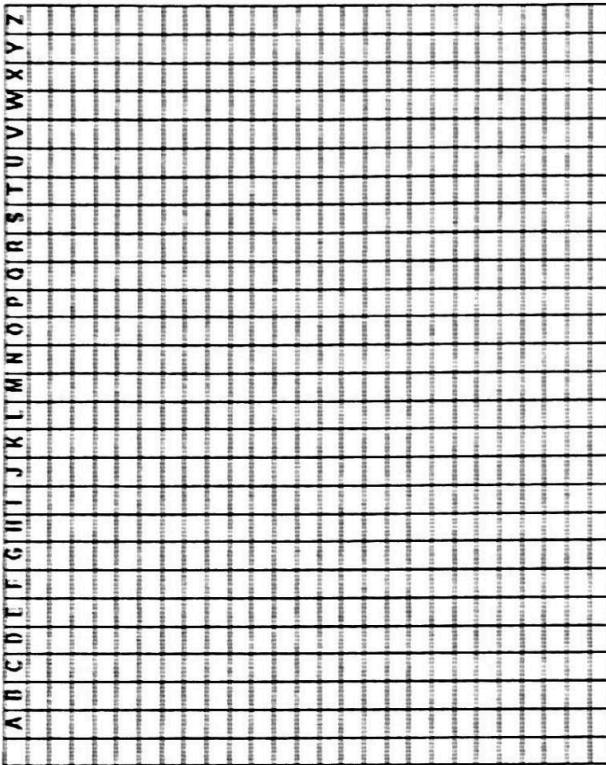
Name _____

JHR _____

What does your name look like as a constellation?

Directions:

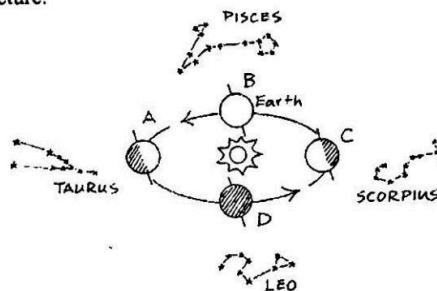
1. Write your name vertically down the Y axis.
(Skipping a space between each letter of the name will spread the picture out better.)
2. Start with the first letter in the written name. Follow along that row parallel to the X axis until you come to the column with that letter of the alphabet and draw a star in that square (see example). Continue with the other letters.
3. Look at the stars and find a pattern. The paper may be held in any orientation, and one or several constellations could be created.
4. "Connect-the-dots" and draw a picture of your constellation.



This Myth explains how my constellation got into the sky. (5-10 sentence story of your myth)



1. Half a year later, why do you see a different sky?
2. True or False, the rotations of the Earth affects what stars you see during the evening.
3. True or False the revolution of the Earth affects what stars you see during the evening.
4. Look carefully at the picture.



- a. What constellation would you see at night if the Earth were in position D?
- b. What constellation would you see at night if the Earth were in position A?
- c. What constellation would you see at night if the Earth were in position B?
- d. What constellation would you see at night if the Earth were in position C?

