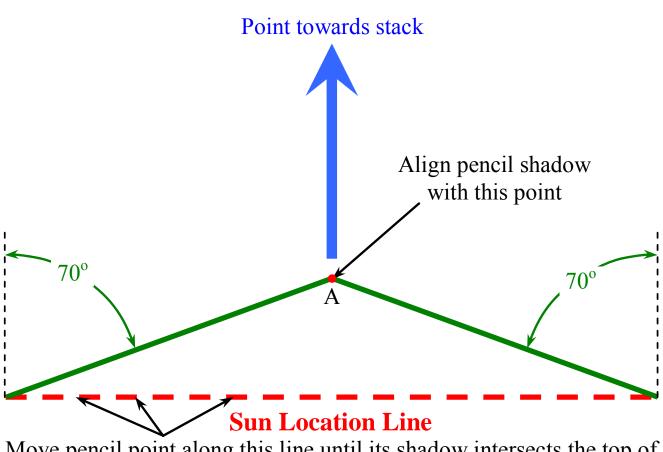
## Sun Location Line

(Use this diagram to determine if the sun is oriented in the  $140^{\circ}$  sector to your back)



Move pencil point along this line until its shadow intersects the top of the triangle (point A)

## **Instructions:**

- 1. Hold paper horizontally and point arrow towards the stack
- 2. Hold a pencil vertically and place the point of the pencil along the sun location line
- 3. Move the pencil tip along the sun location line until its shadow intersects the top of the triangle
- 4. Mark the location of the pencil tip
- 5. The reading is valid if the mark lies *along* the sun location line