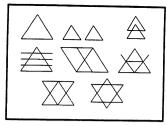
Playing with matches

OBJECTIVE

To allow participants to practice creativity during a group meeting.



To provide a warm-up exercise or an

opportunity for a change of pace to a group of participants.

MATERIALS REQUIRED

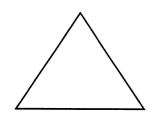
A supply of 6 matches, or equal-length sticks, for each participant. Also a transparency of the key to expedite explanation and illustration to the participants upon completion of the exercise; prizes.

PROCEDURE

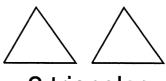
Distribute a supply of 6 match sticks to each member of the total group. Ask each person to arrange the sticks in a configuration such that they create (progressively):

- ✓ one equilateral triangle
- two equilateral triangles
- ✓ three equilateral triangles
- ✓ four equilateral triangles
- six equilateral triangles
- eight equilateral triangles

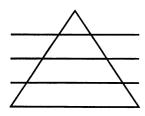
Then ask a volunteer to come forward and demonstrate to the entire group the solution to each task. Provide praise or a small reward to each successful person. Lead the group in a discussion of the work-related implications of engaging in a task such as this. **KEY: PLAYING WITH MATCHES**



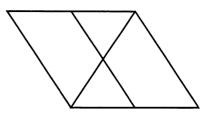
One triangle (with another one superimposed over it.)



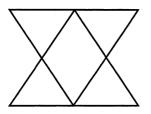
2 triangles



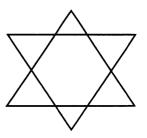
4 triangles



4 triangles (alternate)



6 triangles



8 triangles