



### Field Trip to a Local News Station

If you are fortunate enough to be able to bring the children to a local news station or if the station will send staff to discuss the weather with your class, then take advantage of the wonderful opportunity. Invite parents and other family members to come along. After you return from the trip, write a thank you note, create a book (add photos or drawings) or develop an experience chart.

Things to do at the news station:

- look at the different equipment used to measure and record the weather
- watch a taping of a newscast
- talk with a weather forecaster



### Trace Friend's Shadow

Take the group outside on a sunny day. Tell the children about shadows and how they are made, then have them pair up and take turns tracing each other's shadow using sidewalk chalk.



### Shadow Dance

Take the group outside on a sunny day. Tell the children about shadows and how they are made, then play some music and let them dance to the music and watch how their shadows dance. Variation: Play Freeze Shadow Dance - when the music is on, the children dance and, when it stops, the children "freeze." See how many children can "freeze" until the music starts again.



### Rainbows

Simulate the formation of a rainbow by spraying a garden hose or sprinkler, or by blowing bubbles on a sunny day. See how many colors of the rainbow appear.