

WEATHER FOR ALL SEASONS (a.k.a. Cooking Up A Storm) – Updated 1/7/07

Florida may not have all four seasons (as some other parts of the country do), but that's no reason not to experience them. And How The Weatherworks, LLC, a nationally-recognized weather education provider, is prepared to offer this weather opportunity to interested homeschool students (three different programs for students ages 8-10, 11-15 and 14-18) in a series of 6 hands-on, experiential one-hour sessions. In fact, HTWW will add a few extra "seasons" into the mix, for good measure.

Each session (designed for its age-appropriate population) will key on or more aspects of weather with linkages to specific seasons. For example, in the first session students may study the water cycle and explore raindrop properties, clouds and precipitation measurement. In another session, students would create their own hurricanes, tornadoes and jet streams. For the latter, students would compare their handiwork with satellite images. Wintry weather studies would involve exploring water phase changes and even making snow (yes, even in Southwest Florida). Since the program will span Groundhog Day, students should be prepared to bring their shadows with them! Of course, student questions will be used to frame additional activities and explorations.

These sessions are designed to provoke scientific inquiry through hands-on activities and observational skill-building. Math and geography linkages will be emphasized. Students should be prepared to get wet and possibly "messy."

Cost is \$40 per student. In addition to covering materials and related supplies, each student will receive a cloud identification poster. To offer the program, a minimum of 6 students must register and prepay by January 12, 2007.

Sessions (all on Tuesdays from January 23 – February 27) will be held as follows: ages 8-10 (10am-11am); ages 11-15 (11:15am -12:15pm); ages 14-18 (8:45am-9:45am).

All sessions will be held at the MATHWORKS Tutoring Center, 7765 Preserve Lane #5, Naples 34119 (located across from Gulf Coast High School on Immokalee Road).

For further information, please call Mike Mogil, Certified Consulting Meteorologist at 239-592-6636 or via e-mail at hmmogil@weatherworks.com. Click here to download a registration form in [Word format](#) or here in [PDF format](#). Checks should be sent to How The Weatherworks, LLC, 2979 Mona Lisa Blvd, Naples, FL 34119.

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