#### chapter news

Florida Chapter # 1: The Chapter will take part in the IFAS Field Day in Davie March 18. The Chapter will meet at Pro-Player Stadium in Miami March 25. For information on the Chapter contact John Mascaro at 954-341-3115 or STMA@Turf-Tec.com.

Minnesota Chapter STMA: The Chapter is planning a Spring Workshop the week of March 22. More details will be announced soon. For information on the Chapter contact Jeff Hintz, Bethel College & Seminary, St. Paul, 651-638-6075 or jhintz@bethel.edu or see www.mstma.com.

#### Sports Field Managers Association of

New Jersey: Contact SFMANJ Headquarters for information on the 10 percent discount on the Rutgers University Athletic Turf Classes for chapter members. Dates and topics of the mid-March classes in the series are: March 16, "The Importance of Understanding Athletic Field Turfgrass, and March 23, "Understanding Athletic Field Construction Procedures."

For information call SFMANJ at 908-730-7770 or Eleanora Murfitt-Hermann at 908-236-9118; or e-mail to HQ@sfmanj.org or visit the chapter's website: www.sfmanj.org.

#### Nebraska Sports Turf Managers Association:

The Chapter is planning a spring workshop at Rosenblatt Stadium in Omaha, with Jesse Cuevas as host. More details will be announced soon. For information call Dan Bergstrom at: 402-441-4189 or email to danbe@saltdogs.com.

South Carolina Chapter of STMA: The Chapter is planning a mid-April meeting at Clemson University. More details will be announced soon. For more information on the chapter or upcoming events, contact Dr. Hale at 843-662-3526 extension 206 or by email at tchale@clemson.edu or on the chapter's website www.scstma.org.

The Greater LA Basin Chapter of the Sports Turf Managers Association: The Chapter announces its officers for 2004: Eric Johnson - President; Emilio Avalos - President-Elect; Jack Bramkamp -Commercial Vice President; Brian Scott - Secretary; Sean Billante - Treasurer; and Steve Dugas, Immediate Past President. Baseball Night at CSFU is planned for April 30, with the meeting beginning at 6:00 PM, followed by that game at 7:00 PM. For information on the Chapter or pending events, call Eric Johnson, University of Southern California, at 213-821-5654 or email ejohnson@busaff.usc.edu.

**Keystone Athletic Field Managers** Organization (KAFMO/STMA): For information on the Chapter or upcoming events, contact Dan Douglas, Reading Phillies Baseball Club, at tel. 610-375-8469, ext. 212; or e-mail to: kafmo@aol.com.

**Kentucky Sports Turf Managers Association:** For information on the Chapter or upcoming events, contact Tom Nielsen at TNielsen@batsbaseball.com or Aaron Boggs at AVBoggs@netscape.net.

#### Sports Turf Managers Association of Arizona:

For information on the chapter, or upcoming events, contact Chris Calcaterra at e-mail: chrisc@peoriaaz.com or tel. 623-412-4231 or Bill Murphy, at e-mail: bmurphy@ci.scottsdale.az.us or 480-312-7956.

Northern California Chapter of the Sports Turf Managers Association: For information on the Chapter, or pending events, call Janet Gift at 530-758-4200.



Southern California Chapter: For information on the Chapter, or pending activities, call Michael Tarantino at 858-679-2526 or MTarantino@powayusd.com.

Chesapeake Chapter STMA (formerly called Mid-Atlantic Athletic Field Managers Organization - MAFMO Chapter STMA): For information on the Chapter, or other pending activities, call the Hotline at 866-818-8873 or email Nick Gammill, CSFM, at ngammill@american.edu.

#### **Colorado Sports Turf Managers Association:**

For information on the Chapter, or upcoming activities, visit the Chapter's website, www.CSTMA.org, or call the Chapter Hotline at 303-346-8954,or contact Chapter President Phil McQuade at 303-237-7188 or pmcquade@jeffco.k12.co.us.

#### **Gateway Chapter Sports Turf Managers**

Association: For information on the Chapter or upcoming events, call Mike Krone, Missouri Baptist College, 314-392-2328 or email krone@mobap.edu.

#### Georgia Sports Turf Managers Association:

For information on the chapter or upcoming events, contact Skip Kirby at 770-928-1580 or email skip@sportsturfmanagement.com

Indiana Chapter: For information on the Chapter, or pending activities, contact Stan Moscrip, Indiana University, at 812-856-2256 or smoscrip@indiana.edu.

Iowa Sports Turf Managers Association: For information on the Chapter, or upcoming activities, contact Jeff Wendel of The Turf Office at tel. 515-232-8222, or fax 515-232-8228, or e-mail:

Jeff@iowaturfgrass.org.

Michigan Sports Turf Managers Association (MISTMA): For information on the Chapter or pending events, contact MiSTMA Headquarters at 517-712-3407, or email Amy Fouty, Michigan State

University, at fouty@ath.msu.edu, or go to www.mistma.org to visit the chapter's website.

Midwest Chapter STMA: For information on the Chapter, or pending activities, visit the Chapter's website, http://mcstma.org/, or call Libby Baker at 847-263-7603 or email Bake60ft6in@aol.com.

#### **MO-KAN Sports Turf Managers**

Association: For information on the STMA Chapter, or upcoming events, call Jody Gill at 913-239-4121 or JGill2@bv229.k12.ks.us.

**Ohio Sports Turf Managers Association** (OSTMA): For information on the Chapter, or upcoming events, call OSTMA Headquarters at 888-824-9805 or 419-824-9805 or Boyd Montgomery, CSFM, at 419-885-1982; or visit the chapter's website at www.ostma.org.

#### **Pacific Northwest Sports Turf Managers**

Association: For information on the chapter or upcoming events, contact Bob Christofferson at bchristo@mariners.org.

**Tennessee Valley Sports Turf Managers** Association (TVSTMA): For information on the Chapter, or upcoming events, call Chapter President, Bob Elliott, Tieco, at 800-239-9547 or Glenn Lucas at 800-837-8062; email to Glenn@tvstma.org, or visit the chapter's website: www.tvstma.org.

#### **North Texas Sports Turf Managers**

Association: For information on the Chapter, or pending activities, contact Kathy Cassmeyer at 972-603-2869 or Katherine.Cassmeyer@lmco.com, or visit the website at www.ntstma.org.

#### **South Texas Sports Turf Managers**

Association: For information on the Chapter, or upcoming events, contact Tim Loesch at 210-207-3734 or TLoesch@alamodome.com.

#### Virginia Sports Turf Managers Association:

For information on the Chapter, or upcoming events, contact: Bob Studholme, Fairfax County Park Authority via e-mail:

Robert.Studholme@FairfaxCounty.gov or at 703-324-

#### Wisconsin Sports Turf Managers Association:

For more information on the Chapter, or other pending events, contact Chris Brindley at 715-346-3622 or cbrindle@uwsp.edu.

New York: For information on the chapter forming in Central New York, contact Kevin Meredith, National Soccer Hall of Fame, at e-mail: Kevin@wpe.com or at 607-432-2953.

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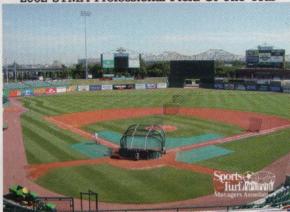
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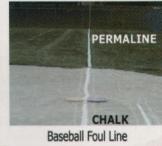
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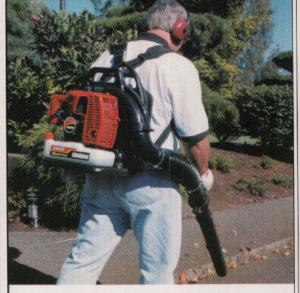
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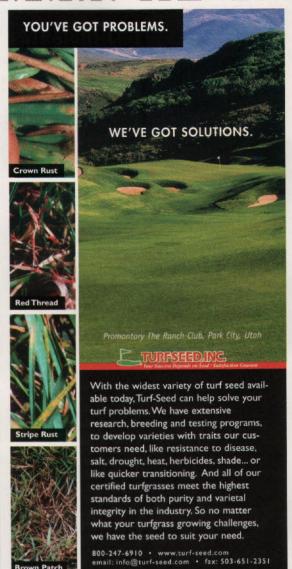


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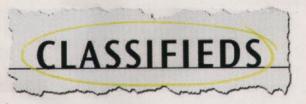
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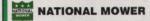
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#### 089

# Mole-b-gone

I was looking through our athletic director's copy of SPORTSTURF and saw your address. I apologize for this not having anything to do with athletic fields, but I have a HUGE problem with moles wreaking havoc in my yard at home and haven't had any success in solving it! Do you know of any way to get rid of them?

Dave W.

High School Science Teacher Bloomsburg, PA

t was nice to hearing your athletic director reads this magazine and that it also caught your eye. Should I have expected anything less from an inquisitive science teacher? Mr. Brown was my high school science teacher in Seaford, DE, and he asked all of the right questions that led me to this plant-based profession.

I just happen to be darn good a catching these critters and so can any-body else that sets their mind to it. We followed a lot of bad advice at first and learned mostly by trial and error. Later we found this great website http://www.the-moleman.com that put everything in perspective and helped us start thinking like a mole. Tom Schmidt did a great presentation at our state turf conference and you may want to have him at yours. So here's my mole story as it relates to your home lawn or any athletic field.

People generally feel violated when moles cause ruts, bumps, and mounds on their property and they will go to any length to get rid of this pest. Forget about all the gimmicks you might hear about, such as gum, poison peanuts, windmills or other lawn ornaments that vibrate, caster beans, drain cleaners, car exhaust,

etc. Regardless of the claim they are not an effective means of getting rid of the mole problem you are experiencing.

Traps like the scissor or harpoon trap are the only effective way to get rid of problem moles. I prefer the scissor trap because it is a sturdier device and is seldom set off without catching the mole. The harpoon trap can sometimes miss the mole if the spears do not reach the tunneling mole.

The three important things to remember are use traps, be sure runs are active and being used daily, and be patient. Experiment with placing the harpoon or scissor trap in the mole run. Dig out a small section of the run to expose the actual mole tunnel. You should be able to see and feel the tunnel that is about two fingers wide. Notice the depth of the tunnel and realize that the harpoons or the scissors will need to be placed deep enough to impact the moles' run.

It takes practice to properly set both types of traps. Follow the directions



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for setting the traps. With the harpoon trap work the spring mechanism up and down several times so that the harpoons make a clear channel to enter the ground when the mole sets off the trigger paddle. Otherwise the spears only go into the ground an inch and then force the trap out of the ground without catching the mole.

After arming either trap use a stick or long screw driver to trigger the trap and see if it would catch the mole. You'll get the hang of it after a while. Remember, catch the mole not your hand. A 5-gallon bucket loaded with a cinder block will keep small children out of the trap but others just want to know what's under the bucket. Use caution. I've caught more than 100 moles and only went to the emergency room once and that was before I learned to use a stick to practice setting off the traps.

Here are some other facts and words of encouragement in your quest against the mole:

Sites near wooded areas are more prone to moles because they thrive under the forest floor. Getting rid of grubs will not get rid of moles because they eat many other soil creatures, especially worms. Moles do not usually feed on plants. Moles are solitary except when mating so it is usually only one or two moles causing damage in an area with distinct runs. When the ground gets too hard and dry for moles to dig they go deeper where there is better food and moisture.

Set traps on a straight section of the run and avoid sharp curves or mounds of pure soil where they clean the tunnel. Check your traps daily and plan on catch-

ing a mole on the same day that you set a trap in an active run. Traps set by 9 AM usually catch moles by 3 PM. I have watched very patient cats sit by a run and delicately extract moles while their brainless canine counterpart digs up the entire lawn for the same reward. If you are ever faced with a live mole do not pick it up with bare hands since they have sharp teeth and know how to use them. Over time you will begin to think like the mole and on occasion you will see one actually working the surface in a tunnel. It's a good time to vent your feelings and let any primitive instincts take over . . . they can be had by surface assault with a weapon of your choice.

QUESTIONS? Send them to Dave Minner at Iowa State University, 106 Horticulture Hall, Ames, IA 50011, or email dminner@iastate.edu. Or, send them to Grady Miller at the University of Florida, PO Box 110670, Gainesville, FL 32611, or email gmiller@mail.ifas.ufl.edu.

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