

## ENVIRONMENTAL AWARENESS DEPARTMENT 20

1. Read General Rules and Static Exhibit Rules carefully.
2. **Collections or exhibits/displays must not exceed 30"x36"** (unless noted otherwise). Any larger exhibit will require prior approval of the Department Chairman.
3. **All items in Lots 01-10 must have been collected by the exhibitor, not purchased.**
4. Lots 11 and 12 are for purchased items only. Read the lot description carefully.
5. As long as your articles for exhibit differ you may make more than one entry in any lot designated with as asterisk (\*) after the description. In the case of 3 or more exhibits of the same kind in a particular lot, a new lot will be formed. Only one of each type listed may be entered.

**PLEASE NOTE: Exhibits or displays, which have been carefully, neatly and thoroughly presented, are given preference in judging over the exotic entry which is incompletely presented.**

### CLASS A

#### NATURAL ENVIRONMENT

- Lot 01.** Collection of 12 wildflowers only, pressed, mounted and named
- Lot 02.** Collection of 12 leaves only, pressed, mounted and named; or 12 pairs of leaves showing fronts and backs
- Lot 03.** Collection of 12 leaf prints only, mounted and named
- Lot 04.** Collection of 12 woods only, mounted and named. Specimens should show bark; a cross section, a horizontal section and a diagonal cut.
- Lot 05.** Collection of 12 cones only, mounted and named
- Lot 06.** Collection of 12 seeds only, mounted and named
- Lot 07.** Collection of 12 insects only, mounted and named
- Lot 08.** Collection of 12 shells only, mounted or un-mounted, and named
- Lot 09.** Collections of 12 rocks and minerals only, mounted or un-mounted, and named
- Lot 10.** Miscellaneous Lot - Collection of 12 other nature related items, different from any of the above lots (examples include 12 different weeds, 12 different feathers, etc.). Collection must be a natural product and not purchased. Items in collection must also be labeled.
- Lot 11.** Collection of 12 purchased shells only, mounted or un-mounted, named, and labeled with place of origin. (Not place of purchase.)
- Lot 12.** Collection of 12 purchased rocks and minerals only, mounted or un-mounted, named and labeled with place of origin. (Not place of purchase.)

#### POSTERS

Exhibits in **Lots 13-24** will be a single poster only, not larger than 24"x36", illustrating one of the topics listed below. Posters should be clear, with all elements properly identified. Please use two posters glued together, or foam core, as a single thickness poster will curl very easily in the dampness of the Static Building. **PLEASE NOTE:** Use of tri-fold posters is only allowed for Challenge Lots.

- Lot 13.** A food chain or food web from any environment. It should include producers, consumers and decomposers.
- Lot 14.** The importance of trees and/or forests and how they benefit people (such as the rainforest, the giant sequoias or the eastern forest).
- Lot 15.** The layers of a typical forest you would find in Massachusetts. Include animal life as well as plant life.
- Lot 16.** The life cycle of an insect of your choosing.
- Lot 17.** Different types of clouds and the weather they are associated with.
- Lot 18.** Endangered species.
- Lot 19.** The three different types of rocks found on earth and how they are formed.
- Lot 20.** A typical wetland and its importance to people.
- Lot 21.** The benefits and disadvantages of pesticides, herbicides or fungicides, etc.
- Lot 22.** Ways to reduce waste in landfills (such as recycling, composting, decreased packaging, etc.)
- Lot 23.** Oil Spills - Depict the BP Oil Spill 1 year later. Depict topics such as any progress made in the continued efforts in the environmental clean-up, restoration efforts made (i.e. by BP, the government or private institutions such as The Sierra Club or Audubon Society), lingering environmental impacts, and what this means for the future of oil drilling.
- Lot 24.** Astronomy: Pick a specific topic and illustrate it. Examples, our exploration of the moon; our Solar System; a single planet in the Solar System; space travel; etc.

**HABITATS**

**Lots 25-29** will be a diorama, in a box or similar container, no bigger than 12"x18". Create a scene in miniature from one of the environments listed below, using both manmade and/or natural objects. Include both animal and plant life that is typically found in that environment.

**Lot 25.** Life in a field

**Lot 28.** Life in a marsh

**Lot 26.** Life in a forest

**Lot 29.** Life at the seashore

**Lot 27.** Life in or around a pond

**CHALLENGE**

**Lot 30.** Challenge Lot - Development vs. Open Space, see the Challenge Lots section.

**PREMIUMS**

	<b>First</b>	<b>Second</b>	<b>Third</b>
Lot 30	12 PTS	9 PTS	6 PTS
Lots 25-29	8 PTS	6 PTS	4 PTS
Lots 01-10, 13-24	5 PTS	4 PTS	3 PTS
Lots 11, 12	4 PTS	3 PTS	2 PTS

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