

The Yale Peabody Museum and Hopkins School present

The 14th Annual

Paleo-Knowledge Bowl

November 13, 2011



DEADLINE FOR REGISTRATION

Registrations must be postmarked no later than **Monday, October 31, 2011**

To register, please fill in this form and return it by mail along with your \$22.00 registration fee for each team (make checks payable to the Yale Peabody Museum).

Please note: Because of increased interest and more participating teams every year, each school will be limited to a maximum of three teams. If you have more than three teams (9 students, 12 if you include alternates), we suggest you hold a “play-off” competition at your school to determine which students will compete at the Peabody this year.

Name of school _____

School address _____ **City** _____ **State** _____

Number of teams _____ **Total registration fees enclosed @ \$22.00 per team: \$** _____

Name of team members and grade levels

(please print and check your spelling, as this list will be used for student certificates):

Team A

Name _____ Grade _____

Name _____ Grade _____

Name _____ Grade _____

Alternate Name _____ Grade _____

Team B

Name _____ Grade _____

Name _____ Grade _____

Name _____ Grade _____

Alternate Name _____ Grade _____

Team C

Name _____ Grade _____

Name _____ Grade _____

Name _____ Grade _____

Alternate Name _____ Grade _____

Name of coach/sponsor:

Contact for coach/sponsor:

Phone _____

E-mail _____

Coach & Participant Shirt Sizes: Adult XL _____ Adult L _____ Adult M _____ Adult S _____ Child M _____ Child S _____

Mailing address: Events Office, Yale Peabody Museum, P.O. Box 208118, New Haven, CT 06520-8118

Questions? E-mail peabody.events@yale.edu or call (203) 432-3776.

WHAT IS THE PALEO-KNOWLEDGE BOWL? The **Paleo-Knowledge Bowl** is a competition that tests students' knowledge of paleontology, especially dinosaurs. Teams of students work together to earn points for correct answers. Teams with the highest number of points advance in the competition.

Members of the winning team will be presented with family memberships to the Yale Peabody Museum, a trophy for their school, a behind-the-scenes tour of the Peabody's vertebrate paleontology collections, and a special prize for each team member. Second place winners will also receive family memberships and a behind-the-scenes tour. All contestants receive a T-shirt especially designed for the 2011 competition and a certificate of participation.

WHO CAN PARTICIPATE? Any student who is currently in the 4th, 5th or 6th grade, or home-school students between the ages of 9 and 12, with a maximum participation of three consecutive years. Teams must be composed of three students from the same school, and may include an alternate if desired (please note that the alternate might not participate in the competition if the three regular team members are all able to compete). Each school can enter a maximum of three teams. Participation is not limited to Connecticut schools. See reverse side for registration form, instructions and deadline.

HOW ARE TEAMS MATCHED UP? To more fairly distribute teams, we will begin with a short, written "placement exam" (**note:** no one will be eliminated at this stage). Teams will be assigned to "pools" based on their scores. Pool size and exact assignment protocol will depend on the number of registered teams.

Events Office
Yale Peabody Museum of Natural History
170 Whitney Avenue
P. O. Box 208118
New Haven, CT 06520-8118

WHAT TYPES OF QUESTIONS ARE ASKED?

Sample easy question

Did *Apatosaurus* live in the Jurassic, Cretaceous or Triassic Period?

Answer: *Jurassic Period*

Sample difficult question

State the scientific name, or order, for either of the two distinctive pelvic designs characteristic of the two orders of dinosaurs.

Answer: *saurischian/Saurischia* or *ornithischian/Ornithischia*

No questions, suggestions or references for study will be given out by Peabody Museum curators, staff, students or volunteers.

WHAT IS THE SCHEDULE FOR THE DAY?

Sunday, November 13

- 8:30 Check-in, Peabody Museum
- 9:00 Welcome, Great Hall of Dinosaurs
- 9:30 Written placement exam, Auditorium
- 10:30 Pool assignments and Round 1 locations posted
- 11:00 Round 1 (in various classrooms)
- 11:45 Lunch break (bring your own, or use area restaurants)
- 12:45 Round 2 locations posted in the Great Hall
- 1:00 Round 2 (semi-finals)
- 2:15 Final Round, Great Hall of Dinosaurs
- 3:00 Presentation of awards, Great Hall of Dinosaurs

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New Haven, CT



OPEN TO 4th, 5th & 6th GRADE STUDENTS
November 13, 2011

at the Yale Peabody Museum
Paleo-Knowledge Bowl
The 14th Annual

Hopkins
SCHOOLS

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