

MOLU Request Form

The Mobile Oilfield Learning Unit (MOLU) is a 1.2 million dollar engaging traveling exhibit from the Offshore Energy Center (OEC). It features 6 self-contained learning stations with curriculum-based, hands-on activities about energy and the technologies and sciences involved with the oil and gas industry. The curriculum for each of the 24 activities is correlated to the Next Generation National Science Standards – Grades 5 – 8. Although the MOLU is geared to 5th grade students, it is also appropriate for other age groups.



Teachers will need to accomplish the following prior to the visit:

- Administer the pre-test
- Have the students view 2 complimentary DVDs: OEC's *The Offshore Story* and API's *Fuel-less*
- Have the students complete a Career Interest Profile form

Following the visit, teachers are asked to:

- Review and correct the answers in the MOLU Pass booklet with students
- Play the "MOLU Game" with students
- Administer the post-test
- Send the pre/post test scores to Offshore Energy Center
- Complete the online teacher evaluation

General MOLU I Information

- The MOLU I is based in Texas and is available for visits in Central and Western United States.
- If you are interested in a MOLU visit, please contact us.
- A visit consists of four 90 minute sessions per day. We can accommodate 192 students per day with a maximum of 48 students rotating through the MOLU in one session.

5555 San Felipe Street, Suite 2119
Houston, TX 77056-2701
Phone: 281.679.8040
Fax: 281.783.1200
www.oceanstaroec.com

Requested Date of MOLU visit: _____

School Contact Person: _____ Email: _____

Phone Number: _____ Fax: _____

School Name: _____ District: _____

Address: _____ City: _____ Zip: _____

Grade level: _____ Number of Students: _____

Location for MOLU setup: gym cafeteria other: _____

Name of Principal: _____

Signature: _____