

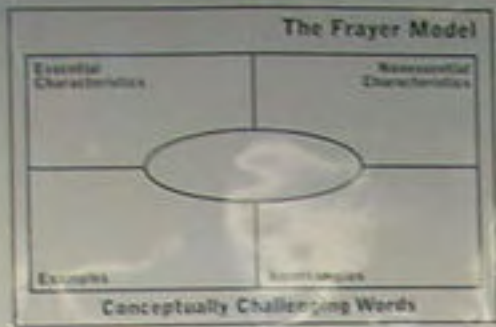


**MILBY**  
**HIGH SCHOOL**  
**COLEGIO PREPARATORIO**

**WELCOME**  
**E P A**

SPECTRUM

2007 10 10



**D**ifferent individuals  
**I**nteract  
**V**erify  
**E**ach other  
**S**uccess of  
**S**chools





2007 10 10



Man in blue polo shirt and khaki pants, likely the instructor.

Woman in dark t-shirt, blue jeans, and a dark baseball cap, wearing a white space suit glove and holding a microphone.

Atomic Mass  $\neq$  Mass Num  
MASS  $\frac{1}{6} G$   
1 G  
2 AM  
12.0



Tables with various items, including a brown paper bag, a white plastic bag, and a blue bag.

Two students sitting at a table in the foreground, looking towards the demonstration.



Earth      Space

$O_2$        $CO_2$   
 $N_2$        $H_2O$

Atomic Mass

MOON

$1/6 G$

$\emptyset$  ATM

$1 G$   
 $1 ATM$   
TEMP  
 $0F - 32F$   
RAD

$\emptyset G$   
 $\emptyset ATM$   
TEMP  
 $-273C$

$\emptyset$  ATM





Atomic Mass / Mass Number

$6$   
 $C$   
 $(12.01)$

still  $\frac{1}{10}$

speed of light

$v = \frac{c}{\lambda}$

2007 10 10



*Gracias* por toda su ayuda.  
Together we did  
planning work and  
learning results.  
Beyond Translation  
Presented by  
NASA

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# Beyond Translation

Cultivating Hispanic Community Involvement



**CAPTAIN Enrique Delgado,**  
MS, CIH

*Regional Minority Health Consultant  
Office of Public Health and Science  
US Department of Health and Human Services*



"Pipeline for the Advancement of Careers and..."



2007 10 10



2007 10 10



2007 10 10



# Beyond Translation

*Cultivating Hispanic Community Involvement*



## *Miguel I. Flores*

*Division Director  
Water Quality Protection Division  
US EPA Region 6*

*Pipeline for the Advancement of Careers at*







Beyond Translation  
We • ability • inclusion • education • do • see • understand • see • feel

UNIVERSITY OF CALIFORNIA  
Celebrating Hispanic  
Community Achievement

UNIVERSITY OF CALIFORNIA  
Hispanic  
Achievement

UNIVERSITY OF CALIFORNIA  
Hispanic  
Achievement

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**Beyond Translazioni**  
*Cultivating Hispanic Community Involvement*

HOUSTON  
HOBBY AIRPORT  
**Marriott**



**Beyond Translation**  
*Celebrating Hispanic Community Involvement*

HOUSTON  
HOBBY AIRPORT  
**Marriott**



## Communication

Factor that formulates their... to evaluate  
the... of... with... star

- Personalized...
- Research...
- Strategic...
- Professional...

Digital Translation

2007 10 11



  
**Beyond Translation**  
Cultivating Hispanic Community Involvement

HOUSTON  
HOBBY AIRPORT  
**Marriott**



  
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Healthy Earth...  
Healthy Children!



"...each Federal agency shall make a high priority to identify and assess environmental health risks and risks that may disproportionately affect children..."

EPA establishes Children's Health Priority to focus on threats to children's health

Priority

- Asthma
- Unintentional Injury
- Chemicals
- Dioxin

"ME SIENTO COMO UN PEZ SIN AGUA."

-FRANCISCO, 5 AÑOS  
DESCRIBIENDO EL ASMA



EPA



You Can Make A Difference!...

Outdoors



...learn more about your local water and air!

- water treatment plant
- water monitoring groups
- watershed associations
- local air quality
- effects of poor air quality



...obey warning signs.

- fish advisories
- beach or lake closures
- "keep out" signs
- "ozone" alert days
- breathing difficulties on high ozone days



Indoors

...learn more about potential household hazards and asthma triggers.

- second-hand smoke
- lead in water pipes
- household hazardous waste
- radon
- mold and mildew



...keep safety in mind!

- test for lead and radon
- find safer alternatives to household chemicals
- store chemicals away from children

Why Children?

...because scientific information continues to point out that children may face higher health risks from environmental threats than adults!



...their bodies are still developing.



...pound-for-pound children breath more air, drink more water, and eat more food than adults.



...their natural curiosity and tendency to explore.



...more recreational contact with









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PIPELINE FOR ADVANCING CAREERS & EDUCATION

Advancing Careers Sub-Group

- Jointly led by:
  - Dan Solis, NOMAR CEO & President
  - Rafael DeLeon, EPA HQ
  - Olivia Balandran, EPA Region 6

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