

Stemscores for the iPad

1.

Mixtures and Solutions (4.5C)



Overview

Student Expectation

The student is expected to compare and contrast a variety of mixtures and solutions such as rocks in sand, sand in water, or sugar in water.

Vocabulary

Mixture, Solution, Mix, Separate, Dissolve, Disperse, Sample

Key Concepts

- Key Concept 1:** Mixtures are formed when materials are combined physically. A solution is a type of mixture in which the parts must be evenly and thoroughly mixed.
- Key Concept 2:** The materials of mixtures may be visible as when sand is mixed in water or not visible as when sugar is mixed in water.
- Key Concept 3:** The materials in mixtures can be separated using purely physical means including settling, straining, filtering, evaporation, or with magnets. The materials in a solution can be separated with evaporation.

Fundamental Questions

- What is a mixture?
- What is a solution?
- How can materials in a mixture or solution be separated?

You must be logged out to access this page

Assignments

Teacher	Scope	Element	Start Date	Due Date	Actions
Stephanie Brock	Space (3.8CD)	Science Rock	Apr 8, 2013		show edit
Stephanie Brock	Space (3.8CD)	Picture Vocabulary	Apr 8, 2013		show edit
Stephanie Brock	Space (3.8CD)	Interactive Vocabulary Game	Apr 8, 2013		show edit
Stephanie Brock	Space (3.8CD)	Reading Science!	Apr 8, 2013		show edit
Stephanie Brock	Space (3.8CD)	Math Connection	Apr 8, 2013		show edit
Stephanie Brock	Space (3.8CD)	Web Surfing Science!	Apr 8, 2013		show edit
Stephanie Brock	Space (3.8CD)	Interactive Virtual Investigation	Apr 8, 2013		show edit
Stephanie Brock	Space (3.8CD)	Writing Science!	Apr 8, 2013		show edit
Stephanie Brock	Space (3.8CD)	Standards-Based Assessment	Apr 8, 2013		show edit
Stephanie Brock	Space (3.8CD)	Interactive Review Game	Apr 8, 2013		show edit
Stephanie Brock	Space (3.8CD)	Open-Ended Response Assessment	Apr 8, 2013		show edit
Stephanie Brock	Resources (3.7D)	Pre-Assessment	May 7, 2013		show edit
Stephanie Brock	Resources (3.7D)	Science Rock	May 7, 2013		show edit
Stephanie Brock	Resources (3.7D)	Picture Vocabulary	May 7, 2013		show edit
Stephanie Brock	Resources (3.7D)	Interactive Vocabulary Game	May 7, 2013		show edit
Stephanie Brock	Resources (3.7D)	Progress Monitoring Assessment	May 7, 2013		show edit
Stephanie Brock	Resources (3.7D)	Reading Science!	May 7, 2013		show edit
Stephanie Brock	Resources (3.7D)	Interactive Virtual Investigation	May 7, 2013		show edit
Stephanie Brock	Resources (3.7D)	Web Surfing Science!	May 7, 2013		show edit
Stephanie Brock	Resources (3.7D)	Standards-Based Assessment	May 7, 2013		show edit

2.

Here is the dashboard a student sees on their login, if the student has assignments.

The only assignment that disappears as they do it is the pre assessment,

3.

Dashboard | STEMscopes

You must be logged out to access this page

Assignments

Teacher	Scope	Element	Start Date	Due Date	Actions
Danielle Rivas	Space (3.8CD)	Science Rock	Mar 4, 2013		
Danielle Rivas	Space (3.8CD)	Picture Vocabulary	Mar 4, 2013		
Danielle Rivas	Space (3.8CD)	Interactive Vocabulary Game	Mar 4, 2013		
Danielle Rivas	Space (3.8CD)	Progress Monitoring Assessment	Mar 4, 2013		
Danielle Rivas	Space (3.8CD)	Reading Science!	Mar 4, 2013		
Danielle Rivas	Space (3.8CD)	Math Connection	Mar 4, 2013		
Danielle Rivas	Space (3.8CD)	Web Surfing Science!	Mar 4, 2013		
Danielle Rivas	Space (3.8CD)	Interactive Virtual Investigation	Mar 4, 2013		
Danielle Rivas	Space (3.8CD)	Writing Science!	Mar 4, 2013		
Danielle Rivas	Space (3.8CD)	Standards-Based Assessment	Mar 4, 2013		
Danielle Rivas	Space (3.8CD)	Interactive Review Game	Mar 4, 2013		
Danielle Rivas	Space (3.8CD)	Open-Ended Response Assessment	Mar 4, 2013		
Danielle Rivas	Space (3.8CD)	Pre-Assessment	Apr 17, 2013		
Danielle Rivas	Adaptations (3.10A)	Pre-Assessment	May 15, 2013		
Danielle Rivas	Adaptations (3.10A)	Science Rock	May 15, 2013		
Danielle Rivas	Adaptations (3.10A)	Picture Vocabulary	May 15, 2013		

You have to print a list of assignments and they check them off when done, unless you want to keep checking what they've done on your teacher login.

4.

Space (3.8CD)	Standards-Based Assessment	Apr 8, 2013	Summative
Space (3.8CD)	Interactive Review Game	Apr 8, 2013	
Space (3.8CD)	Open-Ended Response Assessment	Apr 8, 2013	Summative
Resources (3.7D)	Pre-Assessment	May 7, 2013	Formative
Resources (3.7D)	Science Rock	May 7, 2013	
Resources (3.7D)	Picture Vocabulary	May 7, 2013	
Resources (3.7D)	Interactive Vocabulary Game	May 7, 2013	
Resources (3.7D)	Progress Monitoring Assessment	May 7, 2013	Formative
Resources (3.7D)	Reading Science!	May 7, 2013	
Resources (3.7D)	Interactive Virtual Investigation	May 7, 2013	
Resources (3.7D)	Web Surfing Science!	May 7, 2013	
Resources (3.7D)	Standards-Based Assessment	May 7, 2013	Summative

These assessments can be done on the iPad

5.

Teacher	Scope	Element	Start Date	Due Date	Actions
Stephanie Brock	Space (3.8CD)	Science Rock	Apr 8, 2013		show edit
Stephanie Brock	Space (3.8CD)	Picture Vocabulary	Apr 8, 2013		show edit
Stephanie Brock	Space (3.8CD)	Interactive Vocabulary Game	Apr 8, 2013		show edit
Stephanie Brock	Space (3.8CD)	Reading Sciencel	Apr 8, 2013		show
Stephanie Brock	Space (3.8CD)	Math Connection	Apr 8, 2013		show edit
Stephanie Brock	Space (3.8CD)	Web Surfing Sciencel	Apr 8, 2013		show edit
Stephanie Brock	Space (3.8CD)	Interactive Virtual Investigation	Apr 8, 2013		show edit
Stephanie Brock	Space (3.8CD)	Writing Sciencel	Apr 8, 2013		show
Stephanie Brock	Space (3.8CD)	Standards-Based Assessment	Apr 8, 2013		show
Stephanie Brock	Space (3.8CD)	Interactive Review Game	Apr 8, 2013		show edit
Stephanie Brock	Space (3.8CD)	Open-Ended Response Assessment	Apr 8, 2013		show
Stephanie Brock	Resources (3.7D)	Pre-Assessment	May 7, 2013		show
Stephanie Brock	Resources (3.7D)	Science Rock	May 7, 2013		show edit
Stephanie Brock	Resources (3.7D)	Picture Vocabulary	May 7, 2013		show edit
Stephanie Brock	Resources (3.7D)	Interactive Vocabulary Game	May 7, 2013		show edit
Stephanie Brock	Resources (3.7D)	Progress Monitoring Assessment	May 7, 2013		show
Stephanie Brock	Resources (3.7D)	Reading Sciencel	May 7, 2013		show
Stephanie Brock	Resources (3.7D)	Interactive Virtual Investigation	May 7, 2013		show edit
Stephanie Brock	Resources (3.7D)	Web Surfing Sciencel	May 7, 2013		show edit
Stephanie Brock	Resources (3.7D)	Standards-Based Assessment	May 7, 2013		show

6.

Teacher	Scope	Element	Start Date	Due Date	Actions
Stephanie Brock	Space (3.8CD)	Science Rock	Apr 8, 2013		show edit
Stephanie Brock	Space (3.8CD)	Picture Vocabulary	Apr 8, 2013		show edit
Stephanie Brock	Space (3.8CD)	Interactive Vocabulary Game	Apr 8, 2013		show edit
Stephanie Brock	Space (3.8CD)	Reading Sciencel	Apr 8, 2013		show
Stephanie Brock	Space (3.8CD)	Math Connection	Apr 8, 2013		show edit
Stephanie Brock	Space (3.8CD)	Web Surfing Sciencel	Apr 8, 2013		show edit
Stephanie Brock	Space (3.8CD)	Interactive Virtual Investigation	Apr 8, 2013		show edit
Stephanie Brock	Space (3.8CD)	Writing Sciencel	Apr 8, 2013		show
Stephanie Brock	Space (3.8CD)	Standards-Based Assessment	Apr 8, 2013		show
Stephanie Brock	Space (3.8CD)	Interactive Review Game	Apr 8, 2013		show edit
Stephanie Brock	Space (3.8CD)	Open-Ended Response Assessment	Apr 8, 2013		show
Stephanie Brock	Resources (3.7D)	Pre-Assessment	May 7, 2013		show
Stephanie Brock	Resources (3.7D)	Science Rock	May 7, 2013		show edit
Stephanie Brock	Resources (3.7D)	Picture Vocabulary	May 7, 2013		show edit
Stephanie Brock	Resources (3.7D)	Interactive Vocabulary Game	May 7, 2013		show edit
Stephanie Brock	Resources (3.7D)	Progress Monitoring Assessment	May 7, 2013		show
Stephanie Brock	Resources (3.7D)	Reading Sciencel	May 7, 2013		show
Stephanie Brock	Resources (3.7D)	Interactive Virtual Investigation	May 7, 2013		show edit
Stephanie Brock	Resources (3.7D)	Web Surfing Sciencel	May 7, 2013		show edit
Stephanie Brock	Resources (3.7D)	Standards-Based Assessment	May 7, 2013		show

Blue bordered activities are interactive, have Flash, and can't be done on iPads.
 There are 3 per unit:
 Interactive Vocabulary Game
 Interactive Virtual Investigation
 Interactive Review Game

The lessons of a Scope that can be done on an ipad:
 Red are the assessments shown earlier.
 The rest, green, can all be done on iPads.

7. The Math Connection and Student Journal pages can be delivered to students as PDFs and they can use Notability app to write on them.

4.5C: Mixtures and Solutions
Matter and Energy

STUDENT JOURNAL

Name: _____ Date: _____

Part I: Separate the beach mixture.

Draw your beach mixture before you start. Describe the appearance of your mixture.

Draw each part that you placed in plastic cups and the tool you used to separate it from the beach mixture on the chart below:

Tool Used: _____	Tool Used: _____	Tool Used: _____

1. Which part of the mixture was the hardest to separate?
 2. Can you think of a better way to separate the parts of this mixture? What tools could you use?

4.5C: Mixtures and Solutions
Matter and Energy

MATH CONNECTIONS

Name: _____ Date: _____

1. A swimming pool is has an area of 60 square feet. If the length is 5 feet, what is the perimeter?

a. 12 feet
 b. 17 feet
 c. 34 feet
 d. 50 feet

Use the information box below to help you.

2. To chlorinate a standard sized 12,000 gallon swimming pool, a worker must mix 7 gallons of chlorine in the water. How many **quarts** of chlorine must the worker mix in the pool?

1 Gallon = 4 Quarts
 1 Quart = 2 Pints
 1 Pint = 2 Cups
 1 Cup = 8 fluid ounces

3. How many **pints** of chlorine must the worker mix in the pool?

4. Which of the following math sentences can be used to find the number of **cups** of chlorine that are needed?

a. $7 \times 4 \times 2 = 56$
 b. $7 \times 2 \times 2 = 28$
 c. $7 \times 4 \times 2 \times 2 = 112$
 d. $7 \times 4 \times 2 \times 2 \times 8 = 896$

8.

8. STEMscopes News

Check out the latest news and updates from the STEMscopes blog:

- Fril, May 03 [Ratcheting Up Student Engineers >](#)
- Fril, Apr 26 [Socratic Circles >](#)
- Tue, Apr 16 [Vignette on Blended Learning >](#)
- Tue, Apr 09 [Oysters are off the Menu >](#)
- Wed, Mar 27 [SciFivri Winners Announced >](#)

...Read more at the STEMscopes blog

Recently Completed Assignments

Student	Scope	Element	Completed	Actions
Riv	ELINE	Space (3.8CD)	Writing Sciencel	5 days show results
Riv	ELINE	Space (3.8CD)	Reading Sciencel	5 days show results
Riv	ELINE	Space (3.8CD)	Interactive Review Game	5 days show
Riv	ELINE	Space (3.8CD)	Science Rock	5 days show
Riv	ELINE	Space (3.8CD)	Picture Vocabulary	5 days show
Riv	ELINE	Space (3.8CD)	Interactive Vocabulary Game	5 days show
Riv	ELINE	Space (3.8CD)	Progress Monitoring Assessment	5 days show results
Riv	ELINE	Space (3.8CD)	Progress Monitoring Assessment	5 days show results

View assessment results created prior to 11/28/2011, and not linked to a student assignment.

Upcoming Assignments

all active assignments



When you log in, here is your dashboard

Eanes ISD

Expiring: 10/03/2013

Recent Scopes

Force and Motion

Space

Upcoming Sequences

show

Need help?

Eanes ISD:

Email

Contact Rice: Email | 713-348-3433

On the right are the recent scopes or units (clicking takes you to the scope)

Click the link for all completed assignments-

A list of about 8 most recently completed assignments show on the dashboard.

9.

Group	Student	Scope	Element	Status	Actions
		Space (3.8CD)	Writing Sciencel	Completed: May 14, 2013 Grade: 0.0	show results
		Resources (3.7D)	Pre-Assessment	Completed: May 14, 2013 Grade: 80.0	show results
		Space (3.8CD)	Open-Ended Response Assessment	Completed: May 14, 2013 Grade: 0.0	show results
		Resources (3.7D)	Progress Monitoring Assessment	Completed: May 14, 2013 Grade: 100.0	show results
		Space (3.8CD)	Open-Ended Response Assessment	Completed: May 14, 2013 Grade: 0.0	show results
		Resources (3.7D)	Standards-Based Assessment	Completed: May 14, 2013 Grade: 100.0	show results
		Space (3.8CD)	Reading Sciencel	Completed: May 14, 2013 Grade: 60.0	show results
		Resources (3.7D)	Progress Monitoring Assessment	Completed: May 14, 2013 Grade: 60.0	show results
		Resources (3.7D)	Progress Monitoring Assessment	Completed: May 14, 2013 Grade: 40.0	show results
		Resources (3.7D)	Pre-Assessment	Completed: May 14, 2013 Grade: 100.0	show Feedback

The completed assignments link on the dashboard opens a list of all the completed assignments in order from most recently completed, but not by student or activity, just recent completion date.

10.

STEMscopes News

Check out the latest news and updates from the STEMscopes blog:

- Fri, May 03 [Ratcheting Up Student Engineers >](#)
- Fri, Apr 26 [Socratic Circles >](#)
- Tue, Apr 16 [Vignette on Blended Learning >](#)
- Tue, Apr 09 [Oysters are off the Menu >](#)
- Wed, Mar 27 [SciFiWri Winners Announced >](#)

[Read more at the STEMscopes blog](#)

[TW](#) [YT](#) [FB](#) [IN](#) [PI](#)

Recently Completed Assignments

[all completed assignments](#)

Group	Student	Scope	Element	Completed	Actions
		Space (3.8CD)	Writing Sciencel	5 days	show results
		Space (3.8CD)	Reading Sciencel	5 days	show results
		Space (3.8CD)	Interactive Review Game	5 days	show
		Space (3.8CD)	Science Rock	5 days	show
		Space (3.8CD)	Picture Vocabulary	5 days	show
		Space (3.8CD)	Interactive Vocabulary Game	5 days	show
		Space (3.8CD)	Progress Monitoring Assessment	5 days	show results
		Space (3.8CD)	Progress Monitoring Assessment	5 days	show results

View assessment results created prior to 11/28/2011, and not linked to a student assignment.

Upcoming Assignments

[all active assignments](#)



Eanes ISD
Expiring: 10/03/2013

Recent Scores

[Force and Motion](#)
[Space](#)

Upcoming Sequences

[show](#)

Need help?

Eanes ISD:
Email



Contact Rice: Email | 713-348-5433

To see a list of all active assignments by student, go to the dashboard, scroll down and click "all active assignments".

Element	Scope	Element	Status	Actions
	Space (3.8CD)	Standards-Based Assessment	Start: Mar 4, 2013	show edit
	Space (3.8CD)	Interactive Virtual Investigation	Start: Mar 4, 2013	show edit
	Space (3.8CD)	Progress Monitoring Assessment	Start: May 8, 2013	show edit
	Space (3.8CD)	Interactive Vocabulary Game	Start: Mar 4, 2013	show edit
	Space (3.8CD)	Math Connection	Start: Mar 4, 2013	show edit
	Space (3.8CD)	Pre-Assessment	Start: Apr 17, 2013	show edit
	Space (3.8CD)	Open-Ended Response Assessment	Start: Mar 4, 2013	show edit
	Space (3.8CD)	Science Rock	Start: Mar 4, 2013	show edit
	Space (3.8CD)	Writing Sciencel	Start: Mar 4, 2013	show edit
	Space (3.8CD)	Reading Sciencel	Start: Mar 4, 2013	show edit
	Space (3.8CD)	Standards-Based Assessment	Start: Mar 4, 2013	show edit
	Space (3.8CD)	Interactive Virtual Investigation	Start: Mar 4, 2013	show edit
	Space (3.8CD)	Interactive Vocabulary Game	Start: Mar 4, 2013	show edit
	Space (3.8CD)	Math Connection	Start: Mar 4, 2013	show edit
	Space (3.8CD)	Pre-Assessment	Start: Apr 17, 2013	show edit

11.

The active assignments list shows start date

Assignments are alphabetized by student

How to get scores on specific assignments will be covered on a later page

12.

Eanes ISD
[Profile](#) | [Logout](#)

[Dashboard](#)
[Scopes](#)
[Students](#)
[Toolbox](#)
[Help](#)

[back](#)

Active Assignments

Filter

Shared Student only OR Name/Username

Assessments only Scope/TEKS Element

Status: **Active** Sort: **Name (ascending)**

[Search](#) [Download \(CSV\)](#)

← Previous 1 2 3 4 5 6 7 8 9 ... 27 28 Next →

Group	Student	Scope	Element	Status	Actions
	[none]	Space (3.8CD)	Picture Vocabulary	Start: Feb 22, 2012	show edit
	[none]	Force and Motion (3.6B)	Science Rock	Start: Feb 1, 2012	show edit
	[none]	Force and Motion (3.6B)	Interactive Virtual Investigation	Start: Feb 1, 2012	show edit
	[none]	Space (3.8CD)	Interactive Vocabulary Game	Start: Feb 22, 2012	show edit
	[none]	Force and Motion (3.6B)	Picture Vocabulary	Start: Feb 1, 2012	show edit
	[none]	Space (3.8CD)	Science Rock	Start: Feb 22, 2012	show edit

To get student information, go to the student tab at top of page.

13. **Students** **Toolbox** **Help**

edit groups manage students

Student Groups

Student Groups are used to organize the students you work with into classes or study groups.

Name	# of students	Actions
Rivas 2012-13	21	show students active assignments completed assignments

Let's look at the show students link first.

You can also use these links to get to active assignments and completed assignments.

Click show students

14. back add/remove students active assignments completed assignments

Student Group: Rivas 2012-13

Name	Active Assignments	Actions
	13	show
	10	show
	12	show
	13	show
	12	show
	13	show
	12	show
	8	show
	12	show
	12	show
	11	show
	12	show
	12	show
	13	show

From here you can add or remove students
And again, get to active and completed assignments

This list shows the students in your class list and the number of active assignments, not completed.

When you click "show" by a student name you get:

Student: [redacted]

Active Assignments

Select all/none Delete | Start date | Due date

Group	Student	Scope	Element	Status	Actions
		Space (3.8CD)	Science Rock	Start: Mar 4, 2013	show edit
		Space (3.8CD)	Picture Vocabulary	Start: Mar 4, 2013	show edit
		Space (3.8CD)	Interactive Vocabulary Game	Start: Mar 4, 2013	show edit
		Space (3.8CD)	Math Connection	Start: Mar 4, 2013	show edit
		Space (3.8CD)	Web Surfing Sciencel	Start: Mar 4, 2013	show edit
		Space (3.8CD)	Interactive Virtual Investigation	Start: Mar 4, 2013	show edit
		Space (3.8CD)	Writing Sciencel	Start: Mar 4, 2013	show edit
		Space (3.8CD)	Standards-Based Assessment	Start: Mar 4, 2013	show edit
		Space (3.8CD)	Interactive Review Game	Start: Mar 4, 2013	show edit
		Space (3.8CD)	Open-Ended Response Assessment	Start: Mar 4, 2013	show edit
		Space (3.8CD)	Pre-Assessment	Start: Apr 17, 2013	show edit
		Space (3.8CD)	Progress Monitoring Assessment	Start: May 1, 2013	show edit
		Space (3.8CD)	Reading Sciencel	Start: May 1, 2013	show edit

...a list of an individual student's active assignments.

15. Start date | Due date

Scope	Element	Status	Actions
Space (3.8CD)	Science Rock	Start: Mar 4, 2013	show edit
Space (3.8CD)	Picture Vocabulary		
Space (3.8CD)	Interactive Vocabulary Game		
Space (3.8CD)	Math Connection		
Space (3.8CD)	Web Surfing Sciencel		
Space (3.8CD)	Interactive Virtual Investigation	Start: Mar 4, 2013	show edit
Space (3.8CD)	Writing Sciencel	Start: Mar 4, 2013	show edit
Space (3.8CD)	Standards-Based Assessment	Start: Mar 4, 2013	show edit
Space (3.8CD)	Interactive Review Game	Start: Mar 4, 2013	show edit
Space (3.8CD)	Open-Ended Response Assessment	Start: Mar 4, 2013	show edit
Space (3.8CD)	Pre-Assessment	Start: Apr 17, 2013	show edit
Space (3.8CD)	Progress Monitoring Assessment	Start: May 1, 2013	show edit

Edit Assignment

Mark complete

Start date

Due on

Cancel Save

When you click the edit pencil by an active assignment, you can enter a due date or mark it complete.

17.

Completed assignments can be accessed from the Student Groups page....

or ...

the Dashboard.

Recently Completed Assignments

18.

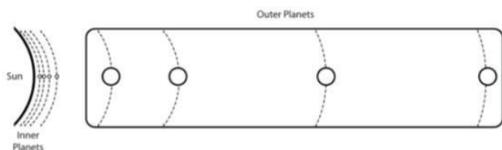
all completed assignments

Group	Student	Scope	Element	Completed	Actions
		Space (3.8CD)	Writing Science!	5 days	show results
		Space (3.8CD)	Reading Science!	5 days	show results
		Space (3.8CD)	Interactive Review Game	5 days	show
		Space (3.8CD)	Science Rock	5 days	show
		Space (3.8CD)	Picture Vocabulary	5 days	show
		Space (3.8CD)	Interactive Vocabulary Game	5 days	show
		Space (3.8CD)	Progress Monitoring Assessment	5 days	show results

Any time you are in a Completed Assignment window, you can click the results button and see the student responses for that activity.

19.

Which of these lists the outer planets in order of their distance from the Sun (nearest to farthest)?



- A Jupiter, Saturn, Uranus, Neptune
- B Mars, Jupiter, Saturn, Uranus
- C Jupiter, Uranus, Neptune, Saturn
- D Mercury, Venus, Earth, Mars

CORRECT

3.

Which planet does Q represent?



- A Venus
- B Mars
- C Mercury
- D Jupiter

Answered: B, Correct: C

The responses are marked correct, or, if incorrect the correct answer is indicated.

20.

Dashboard

STEMscopes News

edit groups manage students

Here's how to search completed assignments and export reports:

Go to students
Click completed assignments

Student Groups

Student Groups are used to organize the students you work with into classes or study groups

Name	# of students	Actions
Rivas 2012-13	21	show students active assignments completed assignments

21. You can search by activity or student. (if you use the student ID, be sure to capitalize the initials)

Completed Assignments

Filter

Shared Student only OR Name/Username

Assessments only Scope/TEKS Element

Status Sort

If you want assessments only, click the assessment only box

Type in the scope (ex 3.8cd which is space)
Type in the type of activity for example pre assessment

← Previous 1 2 3 4 5 6 7 8 Next →

Click search

Select all/none Delete Start date Due date

You'll see all the pre- assessment results, date taken and can click the results tab to see their actual responses to the internet activities

22.

Scope	Element	Grade	Results
Space (3.8CD)	Pre-Assessment	Grade: 20.0	<input type="button" value="show"/> <input type="button" value="results"/>
Space (3.8CD)	Pre-Assessment	Completed: Apr 17, 2013 Grade: 20.0	<input type="button" value="show"/> <input type="button" value="results"/>
Space (3.8CD)	Pre-Assessment	Completed: Apr 17, 2013 Grade: 80.0	<input type="button" value="show"/> <input type="button" value="results"/>
Space (3.8CD)	Pre-Assessment	Completed: Apr 17, 2013 Grade: 60.0	<input type="button" value="show"/> <input type="button" value="results"/>
Space (3.8CD)	Pre-Assessment	Completed: Apr 17, 2013 Grade: 100.0	<input type="button" value="show"/> <input type="button" value="results"/>
Space (3.8CD)	Pre-Assessment	Completed: Apr 17, 2013 Grade: 60.0	<input type="button" value="show"/> <input type="button" value="results"/>
Space (3.8CD)	Pre-Assessment	Completed: Apr 17, 2013 Grade: 40.0	<input type="button" value="show"/> <input type="button" value="results"/>
Space (3.8CD)	Pre-Assessment	Completed: Apr 17, 2013 Grade: 60.0	<input type="button" value="show"/> <input type="button" value="results"/>
Space (3.8CD)	Pre-Assessment	Completed: Apr 17, 2013 Grade: 60.0	<input type="button" value="show"/> <input type="button" value="results"/>

23.

Space (3.8CD)

Pre-Assessment Results

Name: _____
Score: 60

1. Which is the fifth planet from the Sun?



A Moon
B Earth
C Saturn
D Jupiter

Answered: C, Correct: D

2. Which of these lists the outer planets in order of their distance from the Sun (nearest to farthest)?



A Jupiter, Saturn, Uranus, Neptune
B Mars, Jupiter, Saturn, Uranus
C Jupiter, Uranus, Neptune, Saturn
D Mercury, Venus, Earth, Mars

CORRECT

3. Which planet does Q represent?



A Venus
B Mars
C Mercury
D Jupiter

Answered: D, Correct: C

4. Which of these is found in the center of our solar system?

A Mars
B Sun
C Earth
D Jupiter

CORRECT

Sample of Pre Assessment Results

24.

Completed Assignments

You can also download a spreadsheet of the file by clicking Download (CSV)

Filter

Shared Student only OR Name/Username

Assessments only Scope/TEKS Element

Status Sort

← Previous 1 2 3 Next →

Select all/none Delete Start date Due date

	Group	Student	Scope	Element	Comp Grade
<input type="checkbox"/>			Space (3.8CD)	Pre-Assessment	Comp Grade
<input type="checkbox"/>			Space (3.8CD)	Pre-Assessment	Comp Grade
<input type="checkbox"/>			Space (3.8CD)	Pre-Assessment	Comp Grade

25

Group	Student	Scope	Element	Assigned	Start	Due	Completed	Grade
Space (3.8CD)	Pre-Assessment	4-Apr-13	8-Apr-13	7-May-13			60	
Space (3.8CD)	Pre-Assessment	4-Apr-13	8-Apr-13	9-Apr-13			60	
Space (3.8CD)	Pre-Assessment	4-Apr-13	8-Apr-13	9-Apr-13			80	
Space (3.8CD)	Pre-Assessment	4-Apr-13	8-Apr-13	9-Apr-13			0	
Space (3.8CD)	Pre-Assessment	4-Apr-13	8-Apr-13	9-Apr-13			40	
Space (3.8CD)	Pre-Assessment	4-Apr-13	8-Apr-13	16-Apr-13			40	
Space (3.8CD)	Pre-Assessment	4-Apr-13	8-Apr-13	16-Apr-13			20	
Space (3.8CD)	Pre-Assessment	4-Apr-13	8-Apr-13	16-Apr-13			80	
Space (3.8CD)	Pre-Assessment	4-Apr-13	8-Apr-13	9-Apr-13			40	
Space (3.8CD)	Pre-Assessment	4-Apr-13	8-Apr-13	9-Apr-13			80	
Space (3.8CD)	Pre-Assessment	4-Apr-13	8-Apr-13	9-Apr-13			40	
Space (3.8CD)	Pre-Assessment	4-Apr-13	8-Apr-13	16-Apr-13			20	
Space (3.8CD)	Pre-Assessment	4-Apr-13	8-Apr-13	9-Apr-13			40	
Space (3.8CD)	Pre-Assessment	4-Apr-13	8-Apr-13	9-Apr-13			20	
Space (3.8CD)	Pre-Assessment	4-Apr-13	8-Apr-13	9-Apr-13			40	
Space (3.8CD)	Pre-Assessment	4-Apr-13	8-Apr-13	9-Apr-13			80	
Space (3.8CD)	Pre-Assessment	4-Apr-13	8-Apr-13	9-Apr-13			0	
Space (3.8CD)	Pre-Assessment	4-Apr-13	8-Apr-13	9-Apr-13			20	
Space (3.8CD)	Pre-Assessment	4-Apr-13	8-Apr-13	9-Apr-13			40	
Space (3.8CD)	Pre-Assessment	4-Apr-13	8-Apr-13	9-Apr-13			40	
Space (3.8CD)	Pre-Assessment	4-Apr-13	8-Apr-13	9-Apr-13			80	
Space (3.8CD)	Pre-Assessment	4-Apr-13	8-Apr-13	9-Apr-13			40	
Space (3.8CD)	Pre-Assessment	4-Apr-13	8-Apr-13	9-Apr-13			20	
Space (3.8CD)	Pre-Assessment	4-Apr-13	8-Apr-13	9-Apr-13			60	

And you get an excel spreadsheet of the grades...

26.

1

2

3

4

Scopes Students Toolbox Admin Help

edit groups manage students

Student Groups

Student Groups are used to organize the students you work with into classes or study groups.

Name	# of students	Actions
Default	0	show students active assignments completed assignments

back to student groups

Edit Student Groups

Teach Different | remove

add group

Update

How to set up a class:

1. Click student tab
2. Click edit groups
3. Type name of class
4. Click Update

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1

2

Student groups saved

edit groups manage students

Student Groups

Student Groups are used to organize the students you work with into classes or study groups.

Name	# of students	Actions
Teach Different	0	show students active assignments completed assignments

student groups edit students import students

Students

Shared Student

Your current Shared Student username is "st_mbrown".

My Students

You have not created any students. Edit students.

1. Click manage students, (easiest way to add students, least clicking)

2. Click edit students

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1

2

3

Dashboard Scopes Students

back student groups

Edit Students

Shared Student

Username Password Confirmation

st_mbrown

Other Students

Username	First Name	Last Name	Password	Confirmation	Actions
st_mbrown					
teach1	Teach	1	remove
teach2	Tech	2	remove

add student

Update

1. Click Add student

2. Type in user name, first name, last name, password.

3. Click update

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Students saved

student groups edit students import students

Students

Shared Student

Your current Shared Student username is "st_mbrown".

My Students

Username	Name	Student Groups	Actions
teach1	Teach 1	[none]	show
teach2	Teach 2	[none]	show
teach3	Teach 3	[none]	show

You'll see a class list on your Students Saved page.

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Mixtures and Solutions (4.5C)

Student Vocabulary Cards

Pre-made cards that students can use to create their own science based on the content.

Assign

View PDF File

Overview

Essentials

Teacher Background
Standards Correlations
Materials List
Answer Keys
Scope Summary
Key Concepts & Fundamental Questions
TEKS Unwrapped

Engage

Demonstration Presentation Teacher Instructions
Demonstration Presentation Starter!
Pre-Assessment
Science Rock

Explore

Teacher Guide
Setup Video
Student Guide
Student Journal

Explain

Question Prompts
Picture Vocabulary
Student Vocabulary Cards
Interactive Vocabulary Game

1. Select the scope
2. Select the activity
3. Click Assign

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Mixtures and Solutions (4.5C)

Student Vocabulary Cards

Pre-made cards that students can use to create their own science voc based on the content.

Assign

Assignments

Start Due (optional)

Teach Different Select a student group

Done

Overview

Essentials

Teacher Background
Standards Correlations
Materials List
Answer Keys
Scope Summary

In the assign window click on the name of the class (or student group).

32

A multiple choice quiz that helps determine what students do and before instruction on the topic.

Assign En español Print Version Source File

Assignments

Start Due (optional)

Teach Different Assign All | Unassign All

Shared Student
 Teach 1
 Teach 2
 Teach 3

Done

Click Assign All or the names of the students to be assigned. Note: sometimes after clicking Assign All, a student may not have an assignment in their list. You can go back in this way and re-check their name individually, if it is not checked. Click Done

You must be logged out to access this page

Assignments

Teacher	Scope	Element	Start Date	Due Date	Actions
Stephanie Brock	Space (3.8C2)	Science Rock	Apr 8, 2013		view edit
Stephanie Brock	Space (3.8C2)	Picture Vocabulary	Apr 8, 2013		view edit
Stephanie Brock	Space (3.8C2)	Interactive Vocabulary Game	Apr 8, 2013		view edit
Stephanie Brock	Space (3.8C2)	Reading Sciencel	Apr 8, 2013		view edit
Stephanie Brock	Space (3.8C2)	Math Connection	Apr 8, 2013		view edit
Stephanie Brock	Space (3.8C2)	Web Surfing Sciencel	Apr 8, 2013		view edit
Stephanie Brock	Space (3.8C2)	Interactive Virtual Investigation	Apr 8, 2013		view edit
Stephanie Brock	Space (3.8C2)	Writing Sciencel	Apr 8, 2013		view edit
Stephanie Brock	Space (3.8C2)	Standards-Based Assessment	Apr 8, 2013		view edit
Stephanie Brock	Space (3.8C2)	Interactive Review Game	Apr 8, 2013		view edit
Stephanie Brock	Space (3.8C2)	Open-Ended Response Assessment	Apr 8, 2013		view edit
Stephanie Brock	Resources (3.7D)	Pre-Assessment	May 7, 2013		view edit
Stephanie Brock	Resources (3.7D)	Science Rock	May 7, 2013		view edit
Stephanie Brock	Resources (3.7D)	Picture Vocabulary	May 7, 2013		view edit
Stephanie Brock	Resources (3.7D)	Interactive Vocabulary Game	May 7, 2013		view edit
Stephanie Brock	Resources (3.7D)	Progress Monitoring Assessment	May 7, 2013		view edit
Stephanie Brock	Resources (3.7D)	Reading Sciencel	May 7, 2013		view edit
Stephanie Brock	Resources (3.7D)	Interactive Virtual Investigation	May 7, 2013		view edit
Stephanie Brock	Resources (3.7D)	Web Surfing Sciencel	May 7, 2013		view edit
Stephanie Brock	Resources (3.7D)	Standards-Based Assessment	May 7, 2013		view edit

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Back to the beginning:
Here is the dashboard a student sees on their login.

The only assignment that disappears as they do it is the pre assessment,
You have to print a list of assignments and they check them off when done, unless you want to keep checking what they've done on your teacher login.