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**A Learning Response System:**

**Socrative**

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# Welcome!

- Elizabeth Wood, Ball State Student
  - Elementary and Special Education
- Matthew Stuve, Ph.D.
  - Director and Associate Professor of Educational Psychology
- Natalie Schelling, Graduate Assistant
  - Ph.D. Educational Psychology

# Agenda

- Learning response systems
- Socrative
- Activities

# Learning Objectives

- The teacher will define learning response system.
- The teacher will utilize Socrative as a teacher.
- The teacher will utilize Socrative as a student.

# Learning Response System

- Any tool or system that promotes direct student responses during classroom instruction
  - Quick
  - Responsive
  - Engages the learner on the fly
  - Allows teachers to see data and make decisions about instruction

# Purposes

- Quizzes (including scoring)
- Surveys (quizzes with names disabled)
- Checks for understanding
- Quick writes
- Engages them in the flow of the lesson
- Formative assessment

# Benefits

- Increases motivation
- Builds conceptual structure
- Increases participation
- Assesses prior knowledge

# Some General Notes About LRSs

- Be aware of anonymity
  - Make sure you don't use identifying information in an online service
- Use Socrative for simple quizzes and inputs that you might put into Sycamore later
- Avoid using Socrative for more formal, summative tests that need the full power and alignments of your Learning Management System





**Socrative.com**

# Socrative Apps and Platforms

- Apps for devices
  - Teacher App
  - Student Appf
- Website for laptops

# Student “Login” is a Room Name

- Open your Socrative Student app
- Type in **WOOD4784** for Room Name
- Answer this question
- No actual student “login”

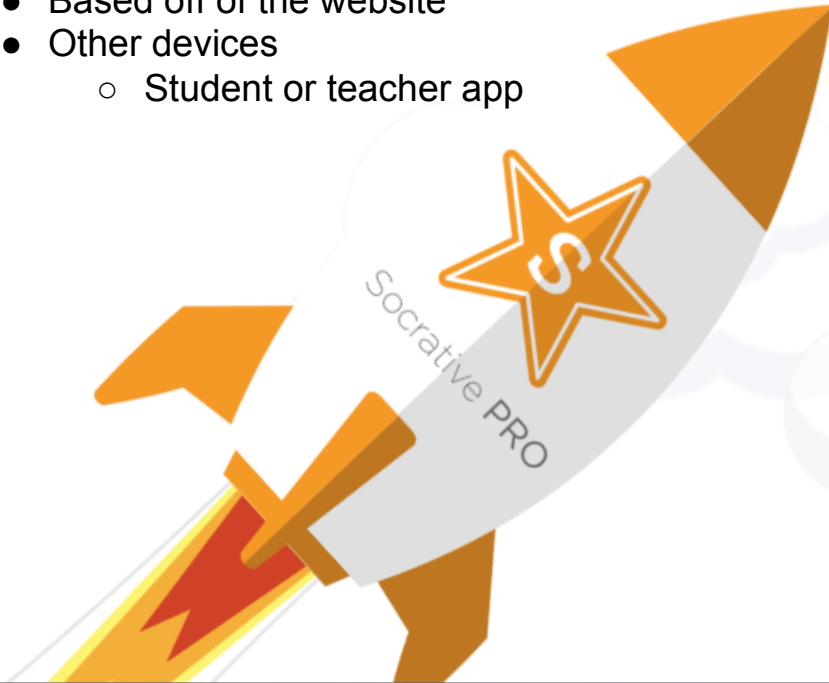
# Answer this Question

- True or False:
  - Socrative can be used on any device.
- 
- What was the purpose of asking that question at this time?

# Using Socrative: App or Browser

- iPads
- Computers (via any browser)
- iPhones
- Chromebooks (via Chrome browser)
- Android devices
- iOS
- Windows 10 Apps

- Based off of the website
- Other devices
  - Student or teacher app



We have lift-off!  
Socrative **PRO** is here

Socrative **PRO** gives you everything you love about the free Socrative app plus a heap of awesome new features. It's like rocket fuel for assessment.

[SEE MORE](#)

# Teacher's Side



## Teacher Login

Email

Password

SIGN IN

[Reset password](#)

[Get account](#)



Sign in with Google

# Teacher Login

1

Profile

2

Demographics

3

Account

## Profile Info

First Name

Last Name

Primary Email

Confirm Primary Email

Backup Email (Optional)

Confirm Backup Email

Password

Confirm Password

CANCEL

NEXT

# Teacher's Profile



## Demographic Info

Country

USA

Organization Type

K-12

Zip Code

47303

School

SCHOOL NOT LISTED

State

Indiana

School Name

Ball State University

Role

Teacher

☒ I agree to the [terms](#).

CANCEL

NEXT

# Teacher's Demographics

# Quick Questions

- “On the fly questions”
- Assess your students quickly
  - Checking for understanding
- Types
  - Multiple Choice
  - True/False
  - Short-answer



Quiz



Space Race



Exit Ticket

Students are anonymous

## QUICK QUESTION



Multiple Choice



True / False



Short Answer

**Launch  
Quick  
Questions**



WOOD4784

Elizabeth ▾

LAUNCH

QUIZZES

ROOMS

REPORTS

RESULTS ▾

0



## Quick Question

FINISH

0/0 students answered

A

True

B

False

## ANOTHER QUESTION

MC

Multiple Choice

TF

True / False

SA

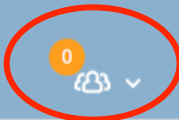
Short Answer

**Quick Question:  
Multiple Choice**



WOOD4784

Elizabeth ▾



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QUIZZES

ROOMS

REPORTS

RESULTS



Quiz



Space Race



Exit Ticket

- Number of students logged in
- Up to 50 students
- Socrative Pro- up to 150 students

QUICK QUESTION



Multiple Choice



True / False



Short Answer

# Class Count

# Quizzes

- Create and edit your quizzes
- Attach standards
- Sort your quizzes
  - Date
  - Standard
  - Name
- Share quizzes
  - Pro Socrative
- Import quizzes
  - Unique number
- Launch quizzes



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QUIZZES

ROOMS

REPORTS

RESULTS

0



Quiz



Space Race



Exit Ticket

QUICK QUESTION



Multiple Choice



True / False



Short Answer

# Quizzes



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**QUIZZES**

ROOMS

REPORTS

RESULTS



Create Quiz



Import Quiz



My Quizzes



Reports

# Quizzes





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QUIZZES

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RESULTS 

0



SAVE & EXIT

## Create Quiz

Share Quiz:  
**SOC-24968531**



Name Your Quiz...

☐ Align entire quiz to a standard

ADD QUESTION:

MULTIPLE CHOICE

TRUE / FALSE

SHORT ANSWER

# Create Quiz

Boston Tea Party

☐ Align entire quiz to a standard

#1

Formatting:



SAVE



The Tea Act made tea extremely cheap.

Correct Answer:

True

False

Explanation:



ADD QUESTION:

MULTIPLE CHOICE

TRUE / FALSE

SHORT ANSWER

# Making the Quiz

SAVE &amp; EXIT

## Edit Quiz

Share Quiz:  
SOC-24944803

Boston Tea Party|

☐ Align entire quiz to a standard

#1

The Tea Act made tea extremely cheap.

**Correct Answer:**

True

False

 EDIT**Save and Exit**



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Elizabeth ▾

LAUNCH

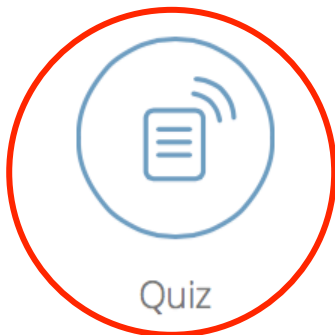
QUIZZES

ROOMS

REPORTS

RESULTS

0



Quiz



Space Race



Exit Ticket

#### QUICK QUESTION



Multiple Choice



True / False



Short Answer

# Launch Quiz



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LAUNCH

QUIZZES

ROOMS

REPORTS

RESULTS



Quizzes exist account-wide; any changes you make here (delete, for example) will be permanent across all rooms.

RECENT

ALL

Select a Quiz

Boston Tea Party

World Facts Quiz

Select a Quiz

## WHAT TYPE OF QUIZ ARE YOU STARTING?

STUDENT PACED – IMMEDIATE FEEDBACK

STUDENT PACED – STUDENT NAVIGATION

TEACHER PACED

*Students receive immediate right/wrong feedback and explanations after they answer each question. Students answer questions in order and cannot skip or change their answers. You are able to monitor their progress via a live results table.*

### STUDENT QUIZ SETTINGS



Disable Names



Randomize Question Order



Randomize Answer Order



Hide Question Feedback



Hide Final Score

START

# Student Paced - Immediate Feedback

## WHAT TYPE OF QUIZ ARE YOU STARTING?

STUDENT PACED – IMMEDIATE FEEDBACK

STUDENT PACED – STUDENT NAVIGATION

TEACHER PACED

*Students have the ability to edit questions, skip questions and navigate the quiz their own way. Once they've completed the activity they can submit the entire assessment. You are able to monitor their progress via a live results table.*

## STUDENT QUIZ SETTINGS



Disable Names



Randomize Question Order



Randomize Answer Order



Hide Final Score

START

# Student Paced - Student Navigation

## WHAT TYPE OF QUIZ ARE YOU STARTING?

STUDENT PACED – IMMEDIATE FEEDBACK

STUDENT PACED – STUDENT NAVIGATION

TEACHER PACED

*Teachers control the flow of questions. You send one question at a time, and visualize the responses as they happen. You can skip and revisit questions.*

## STUDENT QUIZ SETTINGS



Disable Names



Randomize Answer Order



Hide Question Feedback



Hide Final Score

START

# Student Paced - Teacher Paced





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**QUIZZES**

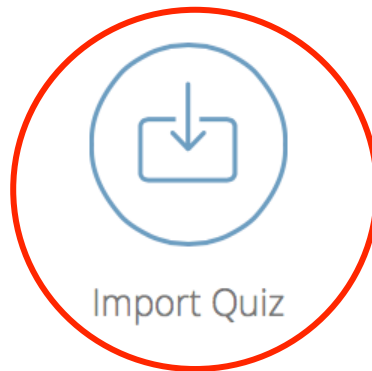
ROOMS

REPORTS

RESULTS



Create Quiz



Import Quiz



My Quizzes



Reports

# Import Quiz



## Import a Socrative quiz from another teacher

Enter the "SOC" number of another shared quiz to import it into your account.

*(Example: SOC-XXXXXX)*

IMPORT QUIZ

---

## Import a Socrative quiz from an Excel file

Download the Excel Template [here](#).

Choose the Excel file you would like to upload:

+ CHOOSE FILE

# Import Quiz

SAVE &amp; EXIT

## Edit Quiz

Share Quiz:  
SOC-24944803

Boston Tea Party|

☐ Align entire quiz to a standard

#1

The Tea Act made tea extremely cheap.

**Correct Answer:**

True

False

 EDIT



## Import a Socrative quiz from another teacher

Enter the "SOC" number of another shared quiz to import it into your account.

*(Example: SOC-XXXXXX)*

IMPORT QUIZ

## Import a Socrative quiz from an Excel file

Download the Excel Template [here](#).

Choose the Excel file you would like to upload:

+ CHOOSE FILE

# Import Quiz



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QUIZZES

ROOMS

REPORTS

RESULTS

0



Quiz



Space Race



Exit Ticket

#### QUICK QUESTION



Multiple Choice



True / False



Short Answer

# Rooms



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LAUNCH

QUIZZES

**ROOMS**

REPORTS

RESULTS

0



## Rooms

+ ADD ROOM

IN MENU	STATUS	ROOM NAME		SHARE	ROSTER	DELETE
<input checked="" type="checkbox"/>		<b>WOOD4784</b> Default Room				

- You can edit your room name.



Socrative PRO

- You can only have one room and rosters are not allowed unless you have Socrative Pro.

Go Pro to deliver multiple activities at the same time in up to 10 rooms, and much more!

LEARN MORE

# Rooms

# Reports

- Displays a list of all of your assessment items
  - Name
  - Date
  - Time
  - Standard
  - Results



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LAUNCH

QUIZZES

ROOMS

REPORTS

RESULTS



Quiz



Space Race



Exit Ticket

#### QUICK QUESTION



Multiple Choice



True / False



Short Answer

# Reports





LAUNCH

QUIZZES

ROOMS

REPORTS

RESULTS

## Reports

SEARCH

WOOD4784 (3) ▾



ARCHIVE



DELETE

<input type="checkbox"/> ALL	NAME	DATE ↓	ROOM	TYPE	STANDARD	RESULTS
<input type="checkbox"/>	Exit Ticket Quiz	10/31/16	WOOD4784	Exit Ticket		
<input type="checkbox"/>	World Facts Quiz	10/31/16	WOOD4784	Space Race		
<input type="checkbox"/>	Boston Tea Party	10/31/16	WOOD4784	Quiz		

# Reports



WOOD4784

Elizabeth ▾

LAUNCH

QUIZZES

ROOMS

REPORTS

RESULTS



## Reports



ARCHIVE



DELETE



ALL

NAME



Exit Ticket Quiz



World Facts Quiz



Boston Tea Party

10/31/16

WOOD4784

Space  
Race

10/31/16

WOOD4784

Quiz

STANDARD

RESULTS



Select an option below to end the activity and save the reports.



Get Reports



View Chart



To Launch

# View Chart

# Results

- Instant feedback
- Visualize students' understanding
  - Green - answered correctly
  - Red - answered incorrectly
- Detailed instruction
  - Percentage of each question
- Download or email reports -> Transfer to grade book
  - Question type
  - Individual student
  - Class
- Group students based on who needs more help or who needs more advanced content



## Boston Tea Party

FINISH

☒ Show Names☒ Show Answers

Name	A-Z ▾	Progress ▾	#1	#2	#3	#4	#5
Bob		100% ✓	False	C	True	B	They des
Jess		100% ✓	True	B	False	D	They onl
Jordan		100% ✓	True	A	True	C	They des
Matt		100% ✓	True	A	False	B	They des
Nick		100% ✓	False	B	False	B	nothing
Class Total			60%	40%	60%	20%	

Click on Question #s or Class Total %s for a detailed question view

Results



WOOD4784

Elizabeth ▾

LAUNCH

QUIZZES

ROOMS

REPORTS

RESULTS

3



## Boston Tea Party

FINISH

☒ Show Names

Name	A-Z	Progress
Bob		100% ✓
Jess		100% ✓
Jordan		100% ✓
Matt		100% ✓
Nick		100% ✓
Class Total		60% 40% 60% 20%

Click on Question #s or Class Total %s for a detailed question view

Select an option below to end the activity and save the reports.



Get Reports



View Chart



To Launch

# Get Reports





Elizabeth ▾



REPORT

Export

★ Get PRO! [Learn More](#)

Select an option below to end the activity and save the reports.



Get Reports



View Chart



To Launch

Which report(s) would you like?

Whole Class Excel



Individual Student(s) PDF



Question Specific PDF



How would you like your report(s)?



E-mail



Download



Google Drive

LAUNCH

QUIZZES

Boston Tea Party - M



Show Names

Name	Score
Bob	0%
Jess	100%
Jordan	25%
Matt	50%
Nick	50%
Class Total	

Click on Question #s or Class Total

Socrative Student Response by Ma

	A	B	C	D	E	F	G	H	I
1	<b>Boston Tea Party</b>								
2	Monday, October 31 2016 09:33 PM								
3	Room: wood4784								
4									
5									
6									
7	Student Names	Student ID	Total Score (0 - 100)	Number of correct answers	The Tea Act made tea extremely cheap.	What is the approximate number of pounds of tea dumped into the Boston Harbor?	About fifty men marched onto the three ships dressed in everyday attire.	How many people observed the men dumping the tea into the Boston Harbor?	Write everything the participants destroyed while on the ships in the Boston Harbor.
8	Jordan	-	25	1	True	30,000 pounds	True	0	They destroyed the tea
9	Bob	-	0	0	False	5,000 pounds	True	5,000	They destroyed the ships
10	Matt	-	50	2	True	30,000 pounds	False	5,000	They destroyed the tea
11	Nick	-	50	2	False	90,000 pounds	False	5,000	nothing
12	Jess	-	100	4	True	90,000 pounds	False	8,000	They only destroyed the tea.
13	Class Scoring		45.0%	1.80	60.0%	40.0%	60.0%	20.0%	0.0%

# Activity - Quizzes

- Create a quiz in pairs
- Test our quiz
- Look at the results
- Share our experiences and thoughts



# Space Race

- Fast and fun way to assess students
- Engages your students in healthy competition
- Access results after the race



WOOD4784

Elizabeth ▾

LAUNCH

QUIZZES

ROOMS

REPORTS

RESULTS

0



Quiz



Space Race



Exit Ticket

QUICK QUESTION



Multiple Choice



True / False



Short Answer

# Launch Space Race

Quiz

Select a Quiz



Number of Teams

Select the Number of Teams



Team Assignment

Automatic



Race Icon

Rocket



Hide Question Feedback



Hide Final Score

START



# Creating Space Race



WOOD4784

Elizabeth ▾

LAUNCH

QUIZZES

ROOMS

REPORTS

RESULTS

4



## Space Race

FINISH

Blue



Magenta



Lime



# Space Race



WOOD4784

Elizabeth ▾

4



LAUNCH

QUIZZES

ROOMS

REPORTS

RESULTS

## Space Race

FINISH

Blue

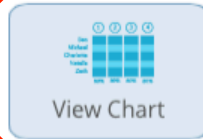
Magenta

Lime

Select an option below to end the activity and save the reports.



Get Reports



View Chart



To Launch



# View Chart



REPORT

## World Facts Quiz - Mon Oct 31 2016



Show Names



Show Answers

Name <small>A-Z ▾</small>	Score <small>▾</small>	#1	#2	#3	#4	#5
Bob	60%	D	True	C	False	Atlantic
Jess	100%	D	True	B	False	Pacific
Jordan	60%	A	True	B	True	Pacific
Matt	40%	A	False	B	True	Pacific
Nick	100%	D	True	B	False	Pacific
Class Total		60%	80%	80%	60%	80%

Click on Question #s or Class Total %s for a detailed question view

Results



WOOD4784

Elizabeth ▾

LAUNCH

QUIZZES

ROOMS

REPORTS

RESULTS



## World Facts Quiz - Mon Oct 31 2016

REPORT

☒ Show Names

Name	Score
Bob	60%
Jess	100%
Jordan	60%
Matt	40%
Nick	100%
Class Total	

Select an option below to end the activity and save the reports.



Get Reports



View Chart



To Launch

Click on Question #s or Class Total %s for a detailed question view

# Get Reports



LAUNCH

QUIZZES

REPORTS

Elizabeth ▾

4



REPORT

## World Facts Quiz - M



Show Names

Name

A-Z

Score

1

Bob

60%

Jess

100%

Jordan

60%

Matt

40%

Nick

100%

Class Total

Click on Question #s or Class Total

Socrative Student Response by Ma

Select an option below to end the activity and save the reports.



Get Reports



View Chart



To Launch

Which report(s) would you like?

Whole Class Excel



Individual Student(s) PDF



Question Specific PDF



How would you like your report(s)?



E-mail



Download



Google Drive

# Export



Get PRO! [Learn More](#)



	A	B	C	D	E	F	G	H	I	J
1	10/31/16									
2	Monday, October 31 2016 09:48 PM									
3	Room: wood4784									
4										
5										
6										
7	Team	Student Names	Student ID	Total Score (0 - 100)	Number of correct answers	What is the world's longest river?	The diameter of Earth is 8,000 miles (12,875 km)?	This is an outline of which country?	The world's largest ocean is the world's biggest island.	The world's largest ocean is the world's biggest island.
8	Blue	Jordan	-	60	3	The Mississippi River	True	Italy	True	Pacific
9	Blue	Bob	-	60	3	The Amazon River	True	Canada	False	Atlantic
10	Lime	Jess	-	100	5	The Amazon River	True	Italy	False	Pacific
11	Magenta	Nick	-	100	5	The Amazon River	True	Italy	False	Pacific
12	Magenta	Matt	-	40	2	The Mississippi River	False	Italy	True	Pacific
13	Class Scoring			72.0%	3.60	60.0%	80.0%	80.0%	60.0%	80.0%

# Exit Tickets

- A pre-existing input type in Socrative, with the same three questions
  - Tells us who understand the material today
  - What the student learned today
  - Teacher's question
    - Can state verbally or write it somewhere that all students can see
- Build your own as a quiz



WOOD4784

Elizabeth ▾

LAUNCH

QUIZZES

ROOMS

REPORTS

RESULTS

0



Quiz



Space Race



Exit Ticket

QUICK QUESTION



Multiple Choice



True / False



Short Answer

Launch  
Exit Ticket

1 of 3

How well did you understand today's material?

- ☐ A Totally got it
- ☐ B Pretty well
- ☐ C Not very well
- ☐ D Not at all

2 of 3

What did you learn in today's class?

Enter Answer Here

3 of 3

Please answer the teacher's question.

Enter Answer Here



## Exit Ticket Quiz

FINISH



Show Names



Show Answers

Name	A-Z ▾	Progress ▾	#1	#2	#3
Bob		100% ✓	B	I laerne	300
Jess		100% ✓	B	That the	365.25
Jordan		100% ✓	A	I learne	365.25 d
Matt		100% ✓	C	I learne	365
Nick		100% ✓	A	About sp	365
Class Total			40%		

Click on Question #s or Class Total %s for a detailed question view

Results

## Exit Ticket Quiz

FINISH

PREVIOUS

BACK TO RESULTS TABLE

NEXT

#2

What did you learn in today's class?

HIDE ANSWERS

SHOW NAMES

5/5 students answered



That the moon rotates around the Earth and the Earth rotates around the sun

HIDE ANSWER

I learned that the Earth rotates on its axis.

HIDE ANSWER

I learned about how the Earth is in space.

HIDE ANSWER

I learned that the Earth rotates

HIDE ANSWER

About space.

HIDE ANSWER

▼ SHOW EXPLANATION

Answers to Question 2

## Exit Ticket Quiz

FINISH

Select an option below to end the activity and save the reports.



Get Reports



View Chart



To Launch



#2

What did you le

HIDE ANSWERS

SHOW NAME

That the moon rotates a

I learned that the Earth rotates on its axis.

I learned about how the Earth is in space.

I learned that the Earth rotates

About space.

HIDE ANSWER

HIDE ANSWER

HIDE ANSWER

HIDE ANSWER

HIDE ANSWER

▼ SHOW EXPLANATION

# Get Reports



LAUNCH

QUIZZES

Elizabeth ▾



REPORT

## Exit Ticket Quiz - Mor



Show Names

Name

A-Z ▾

Score

0

\*\*\*\*\*

0%

\*\*\*\*\*

0%

\*\*\*\*\*

100%

\*\*\*\*\*

0%

\*\*\*\*\*

100%

Class Total

Click on Question #s or Class Total

Select an option below to end the activity and save the reports.



Get Reports



View Chart



To Launch

Which report(s) would you like?

Whole Class Excel



Individual Student(s) PDF



Question Specific PDF



How would you like your report(s)?



E-mail



Download



Google Drive

# Export



	A	B	C	D	E	F	G
1	<b>Exit Ticket Quiz</b>						
2	Monday, October 31 2016 09:52 PM						
3	Room: wood4784						
4							
5							
6							
7	Student Names	Student ID	Total Score (0 - 100)	Number of correct answers	How well did you understand today's material?	What did you learn in today's class?	Please answer the teacher's question.
8	Jordan	-	100	1	Totally got it	I learned that the Earth rotates on its axis.	365.25 days
9	Bob	-	0	0	Pretty well	I laerned about how the Earth is in space.	300
10	Matt	-	0	0	Not very well	I learned that the Eath rotates	365
11	Nick	-	100	1	Totally got it	About space.	365
12	Jess	-	0	0	Pretty well	That the moon rotates around the Earth and the Earth rotates around the sun	365.25
13	<b>Class Scoring</b>		40.0%	0.40	40.0%	0.0%	0.0%
14							
15							
16							
17							
18							
19							

**Thank you!**