

# Quizlet Flashcards Guide for new Users | Web based Application

1. Fill out the form in order for us to invite you to the class.

## FLASHCARDS

RST Preview

Cog Resources

Flashcard Trainer

Forms

HR Prep

Math Trainer

Quiz/Test Trainer

Resource Library

Ride Reports

Welcome to our latest sets of flashcards. In order to access the quizlet flashcards you will need to gain access to our third party application. Please click **here** to access the form.

**Quizlet Flashcards Guide for new Users | Web-based Application**

**Quizlet Flashcards Guide for new user | Mobile application**

Legacy Flashcards

Quizlet Flashcards

2. Register to our third-party <https://quizlet.com/> for free account.

Quizlet

Search

Create

Log in

Sign up

You've logged out successfully.

Take Quizlet with you

Download on the App Store

GET IT ON Google Play

Study on the go

Quizlet study tools & games designed specifically for mobile

Seamless syncing

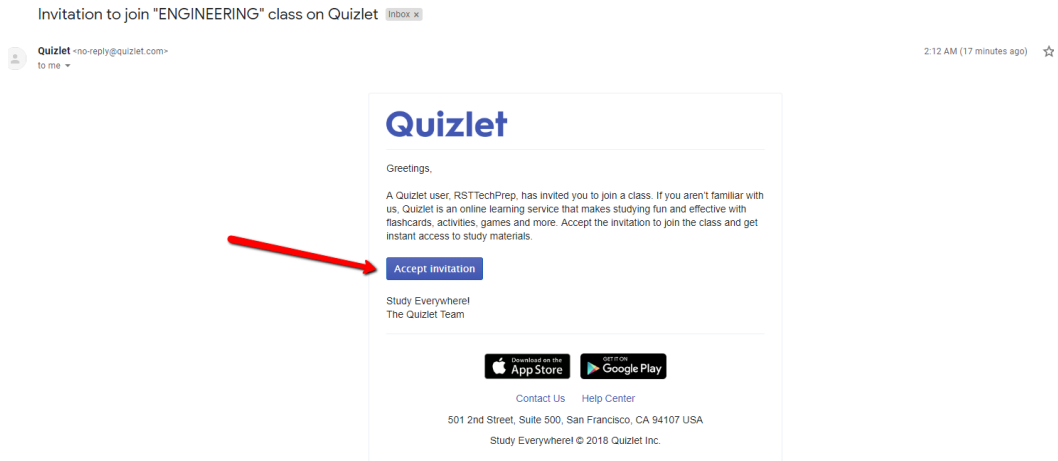
All your study data will sync with the website and vice versa

Study offline

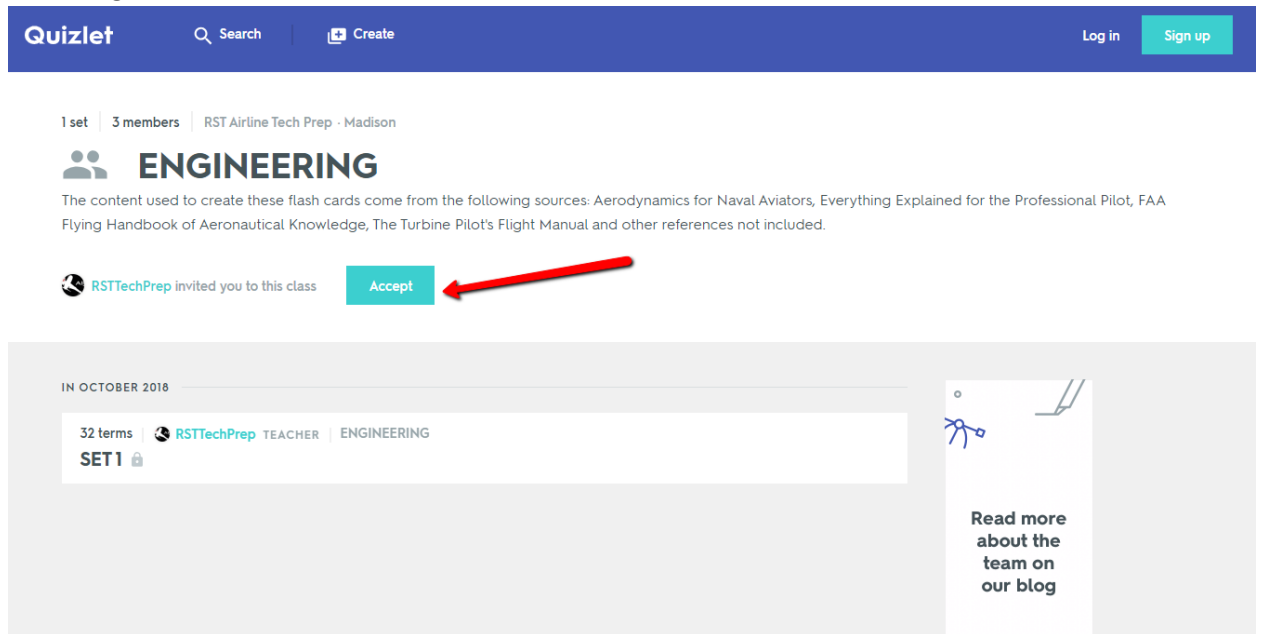
Planes, trains and automobiles - with Quizlet Plus, you can truly study anywhere

A G

3. Check your inbox for Quizlet email invitation and click the accept button.



4. The accept button will take you to the Quizlet website and let you confirm, click the accept button again to confirm.



5. Then proceed setting up your Quizlet account

The image shows a Quizlet sign-up modal window. At the top, there are buttons for 'Sign up with Google' and 'Sign up with Facebook'. Below these is a section for 'OR EMAIL' with a plus icon. The 'BIRTHDAY' section has three dropdown menus for 'Month', 'Day', and 'Year', along with a help icon. The 'USERNAME' field contains 'andrew123'. The 'EMAIL' field contains 'user@quizlet.com'. The 'PASSWORD' field is masked with dots. Below the password field is a checkbox for 'I accept Quizlet's Terms of Service and Privacy Policy'. A teal 'Sign up' button is prominent, with a 'Log in' link below it. At the bottom, a disclaimer states: 'Quizlet will never sell your email information to any third parties. We hate spam just as much as you do.'

6. Once you have completed the above task go back to the Flashcard page and click the button Quizlet Flashcards.

## FLASHCARDS

The image shows the 'FLASHCARDS' section of the Quizlet website. On the left is a sidebar with links: 'RST Preview', 'Cog Resources', 'Flashcard Trainer', 'Forms', 'HR Prep', 'Math Trainer', 'Quiz/Test Trainer', 'Resource Library', and 'Ride Reports'. The main content area features a blue informational box with the text: 'Welcome to our latest sets of flashcards. In order to access the quizlet flashcards you will need to gain access to our third party application. Please click [here](#) to access the form.' Below this are two links: 'Quizlet Flashcards Guide for new Users | Web-based Application' and 'Quizlet Flashcards Guide for new user | Mobile application'. At the bottom, there are two buttons: 'Legacy Flashcards' and 'Quizlet Flashcards'. A red arrow points to the 'Quizlet Flashcards' button.

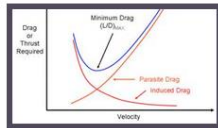
7. It will take you to flashcards sets selection.

## Protected: Quizlet Flashcard Deck

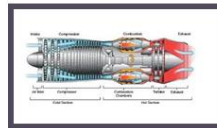
Flash Card Review

Click the subject below to access the flashcard deck

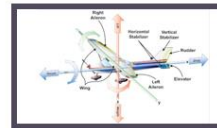
The content used to create these flash cards come from the following sources: Aerodynamics for Naval Aviators, Everything Explained for the Professional Pilot, FAA Flying Handbook of Aeronautical Knowledge, The Turbine Pilot's Flight Manual and other references not included.



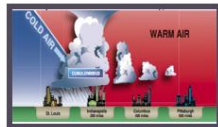
Aerodynamics



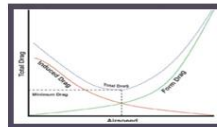
Engineering



Navigation



Weather



Technical Questions

8. Once you select a flashcards set it will require you to login.

## Protected: Engineering Flashcards

The screenshot shows the Quizlet website interface. At the top, there is a blue navigation bar with the Quizlet logo, a search bar, a 'Create' button, and 'Log in' and 'Sign up' buttons. A red arrow points to the 'Log in' button. Below the navigation bar, the main content area displays a message: 'This study set is private'. It states that only members of a specific Quizlet class can view the set, which is titled 'SET 1: ENGINEERING'. The message encourages users to log in or sign up to access the content. There are also icons for a search bar, a book, and a speech bubble on the right side of the page.

9. Once you login to our third-party Quizlet app check the dropdown study mode option and select the flashcard settings. Notice that there are different study modes to choose from.

### Protected: Engineering Flashcards

The screenshot shows the Quizlet app interface for a study set titled "Protected: Engineering Flashcards". On the left, there is a sidebar with a "Match" icon, a "TIME 14.2" indicator, and a "Quizlet View this study set" link. The main area displays a grid of 12 flashcards. A dropdown menu is open at the bottom right, showing the following options: "Choose a Study Mode", "Match", "Learn", "Test", "Flashcards" (highlighted in blue), and "Spell". A red arrow points to the "Flashcards" option.

Temperature, volume. (ANA page 107)	The axial flow compressor must operate relatively close to the stall-surge limit to obtain _____.	The purpose of the inlet or diffuser is to?
1. A malfunctioning fuel control or governing apparatus. 2. Power inlet conditions are typical at high angles of attack and sideslip. 3. Very high altitude flight produces low compressor Reynolds numbers. Very high altitudes reduce the maximum pressure ratio of the compressor. (ANA page 120)	Peak efficiency. (ANA page 124)	What would happen if the velocity of the air delivered by the compressor was too high?
The combustion of fuel causes a large change in _____ and _____.	What are the three common causes for compressor stalls?	Poor combustion and likelihood of a flameout would occur. The diffuser aids in the reduction of velocity and an increase of pressure. (ANA page 113)
Reduce the velocity and increase the pressure of the air entering the compressor section.(ANA page 107)	What type of energy is extracted from the combustion gases by the turbine blades?	Mechanical energy. (ANA page 113)

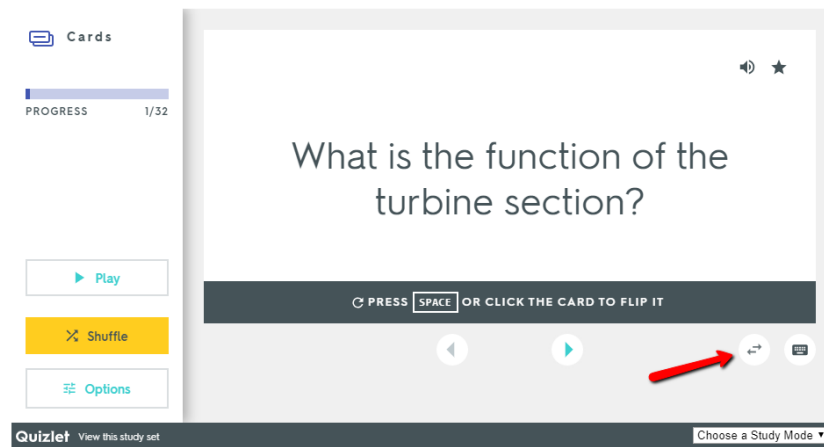
10. This is what it should look like below.

### Protected: Engineering Flashcards

The screenshot shows the Quizlet app interface for a study set titled "Protected: Engineering Flashcards" in "Cards" mode. On the left, there is a sidebar with a "Cards" icon, a "PROGRESS 1/32" indicator, and buttons for "Play", "Shuffle", and "Options". The main area displays a single flashcard with the question "What is the function of the turbine section?". Below the question, there is a dark bar with the instruction "PRESS SPACE OR CLICK THE CARD TO FLIP IT". At the bottom, there are navigation buttons for back, forward, and search. A "Quizlet View this study set" link is at the bottom left, and a "Choose a Study Mode" dropdown is at the bottom right.

11. To reverse the flashcards questions and answers.

### Protected: Engineering Flashcards



12. You can marked the questions that you want to review for later.

### Protected: Engineering Flashcards

