

Science A to Z Challenge

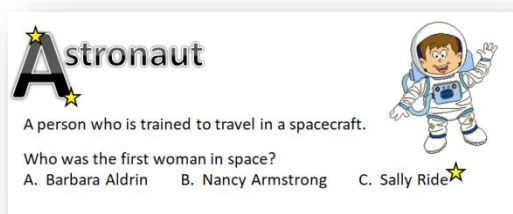
Topic: _____

Grade Levels: _____

Goal: Share what you know about the assigned topic by finding words (or terms) starting with the letters of the alphabet - A to Z – to create an alphabet book, video, or other project for younger students. Your completed projects will be shared with the elementary teachers and their students.

Requirements:

- Each project will need to include:
 - A **word** or **term** starting with each letter – A to Z.
 - A **definition** or **description** that shows how it relates to the topic in a way a younger student will understand.
 - An **example** in the form of a picture, diagram, or drawing.
 - A **trivia question** or **fact** about the term appropriate for younger students.
- Projects may be done on **paper**, such as flashcards, booklets, posters, etc. If you have Internet access, you may also create an **electronic** project, such as a video, animation, cartoon, Google Slides, etc. Online tools and programs are available on the Tech Skills page of the Kid Zone.
Note: Projects that need printed can be e-mailed to the teacher for printing later.
- See the **examples** below to help you create your own "alphabet" project.



Does each example include:

- The word for that letter?
- A definition or description?
- A picture, diagram, or drawing?
- A trivia question or fact?

Use your science notebooks and other resources from class to review past lessons to help you find terms for the letters and other information. You may also use other resources you have available at home - printed or online resources.

Science A to Z Challenge

Name _____

Master List - Please list all the words you are using in your “book” on this page. Put a checkmark in the box when are done with each one.

Letter	Term	Done?
A		
B		
C		
D		
E		
F		
G		
H		
I		
J		
K		
L		
M		

Letter	Term	Done?
N		
O		
P		
Q		
R		
S		
T		
U		
V		
W		
X		
Y		
Z		

Does each of your “LETTERS” include:

- The word or term that starts with that letter?
- A definition or description of the term?
- A picture, diagram, or drawing showing an example?
- A trivia question or fact?