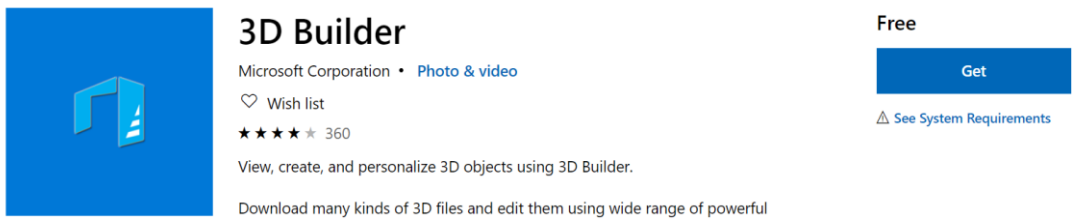


## Ariane 5 Launcher

April 23, 2020

- ✓ The Little Engineer is offering **FREE STEAME** activities for children and parents to enjoy the **#StayHome during Corona Pandemic period**
- ✓ 2 challenges per week: Every **Monday** and Every **Thursday**
- ✓ Follow the instructions, Explore, Learn, Practice and enter the **Challenge**
- ✓ You can use either of the two platforms:

1. Open source **offline platform**: [Get 3D Builder - Microsoft Store](#) download and install  
Watch this movie to learn how to use 3d builder: <https://youtu.be/f5XLbznDkNA>



**3D Builder**  
Microsoft Corporation • Photo & video  
♡ Wish list  
★★★★★ 360  
View, create, and personalize 3D objects using 3D Builder.  
Download many kinds of 3D files and edit them using wide range of powerful

Free  
[Get](#)  
[See System Requirements](#)

OR

1. Open source **online platform**: <https://www.tinkercad.com/> Login



AUTODESK®  
TINKERCAD®

Tinkercad is a free, online 3D modeling program that runs in a web browser, known for its simplicity and ease of use. Since it became available in 2011 it has become a popular platform for creating models for 3D printing as well as an entry-level introduction to constructive solid geometry in schools.

- ✓ Watch this movie to learn how to use tinkercad:  
<https://www.youtube.com/watch?v=gsz2PNcAcPA>

How will you sign in?

[Students, join your class](#)

[Email or Username](#)

[Sign in with Google](#)

[Sign in with Microsoft](#)

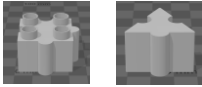
[Sign in with Facebook](#)  
Don't have an account yet?  
[Join Tinkercad](#)



## Ariane 5 Launcher

April 23, 2020

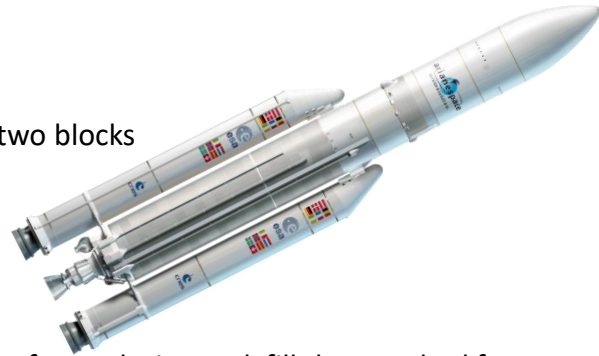
- ✓ **Once you are ready**
- ✓ Send an email to [info@thelittleengineer.com](mailto:info@thelittleengineer.com) requesting the following two blocks to be used to enter the challenge, Please mention which platform you are using ( 3D Builder or tinkercad)



We will send you back an email with **2 two blocks**, the **only** two objects that you should use complete the challenge , you can color them for sure or you can change the size follows



- ✓ TLE Activity 007 is to design with the two blocks  
**the space launcher Ariane 5**



- ✓ Once you are done make a screen shot of your design and fill the attached form
- ✓ Save the file as follows 2020 Act007-RoyHamadeh-13Y and send it to [info@thelittleengineer.com](mailto:info@thelittleengineer.com)
- ✓ We will upload the design on our social media with your name on it and we let the people vote for the best design
- ✓ The design with the highest score will be recognized on our Website
- ✓ Activities will be harder from week to week

**#StayHome**  
**Smarter way to Learn**  
**By The Little Engineer for The Lifetime Education**

