

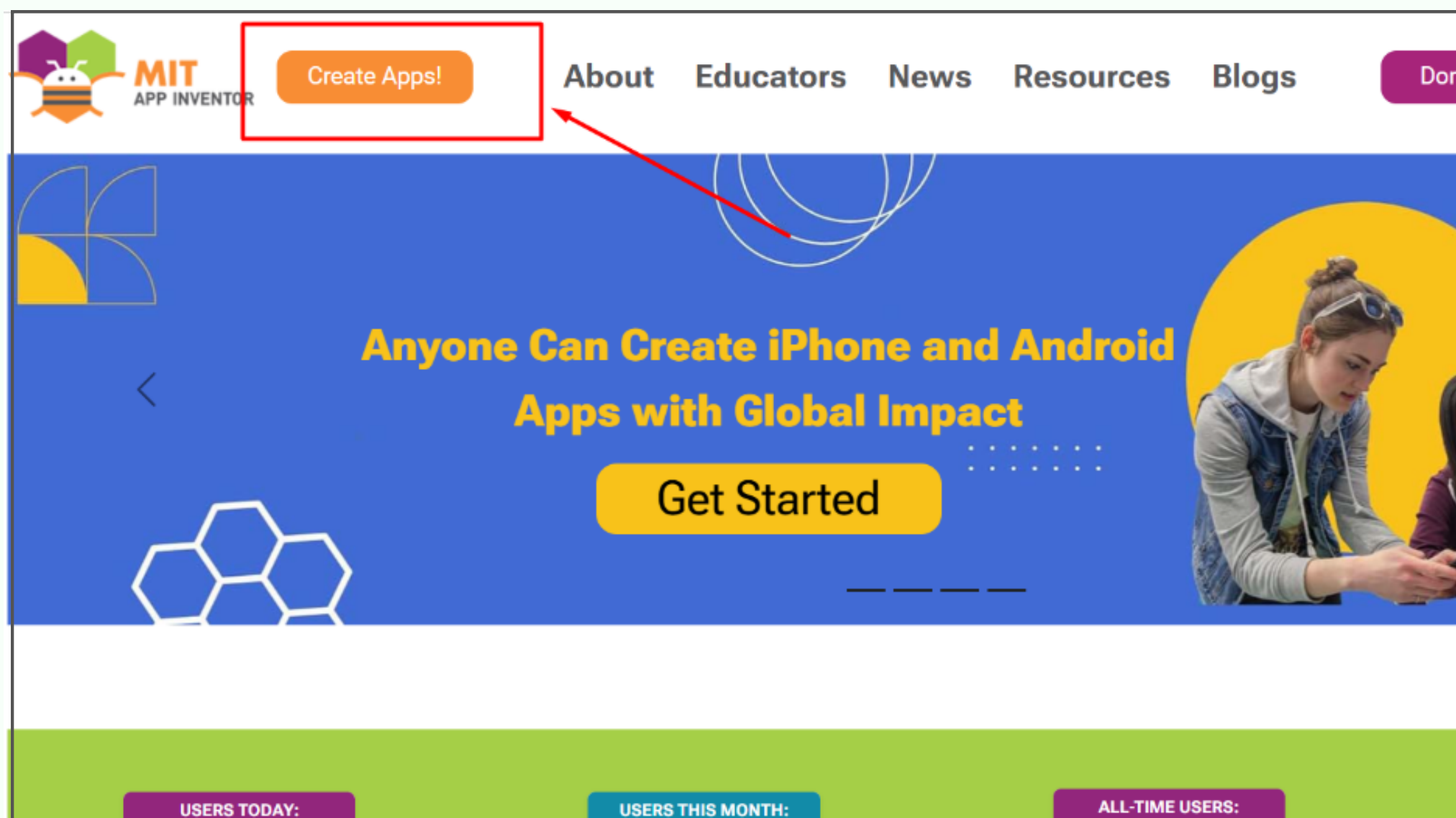
The basics of App Inventor mobile app development

Instructions

App Inventor website registration
MITAI 2 App Inventor application and
BlueStacks PC emulator installation

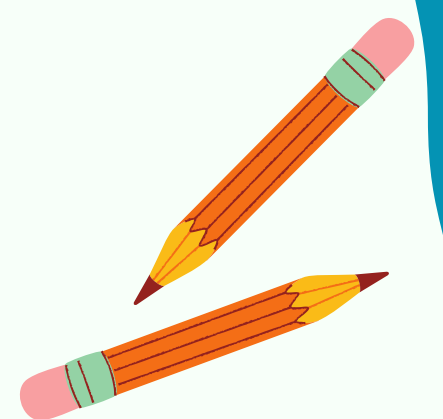


1. Visit [MIT App Inventor](#) site
2. Click Create Apps and sign in with your Google account:



CODDY

International Coding and Design
School for Teens and Kids



3. Accept the terms of service on the next page:



To use App Inventor for Android, you must accept the following terms of service.

Terms of Service

MIT App Inventor Privacy Policy and Terms of Use

MIT Center for Mobile Learning

Welcome to MIT's Center for Mobile Learning's App Inventor website (the "Site"). The Site runs on Google's App Engine service. You agree to these Terms of Service and Privacy Policy (collectively, the "Terms") prior to using any portion of this Site. These Terms are between you and the Massachusetts Institute of Technology. If you do not understand or do not agree to be bound by these Terms, immediately exit this Site.

MIT reserves the right to modify these Terms at any time and will publish notice of any such modifications online on this page for a period of time following such modifications, and by changing the effective date of these Terms. By continuing to access the Site after such changes have been posted, you signify your agreement to be bound by them. Be sure to return to this page periodically to ensure with the most current version of these Terms.

Description of MIT App Inventor

From this Site you can access MIT App Inventor, which lets you develop applications for Android devices using a web browser and a connected phone or emulator. You can also use the Site to store your work and keep track of your projects. App Inventor was originally developed by Google. The Site also includes documentation and educational content, and this is being licensed to you under the Creative Commons Attribution 4.0 International license ([CC BY 4.0](#)).

Account Required for Use of MIT App Inventor

In order to log in to MIT App Inventor, you need to use a Google account. Your use of that account is subject to Google's Terms of Service.

4. Close the intermediate windows by clicking on Continue and Close:

Welcome to MIT App Inventor

Skills Inventor

Create your own Alexa Skills on MIT App Inventor – no Amazon device required.

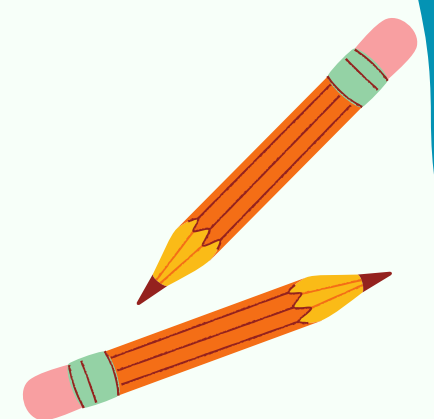
Teachers: Learn more and sign up [here](#).

Got an iPhone or Android phone? Find out how to [set up and connect an iOS or Android device](#).

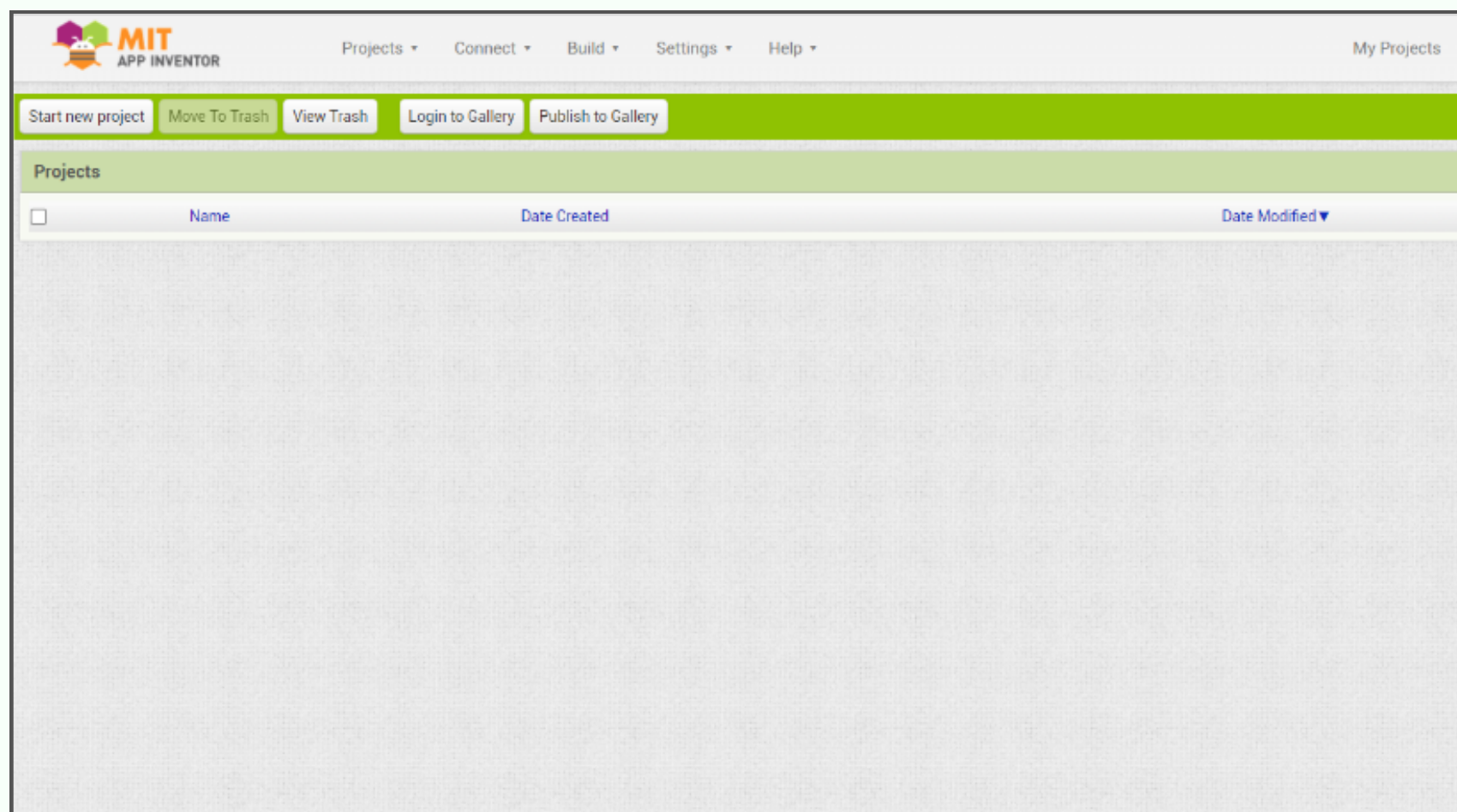
Do Not Show Again

CODDY

International Coding and Design
School for Teens and Kids



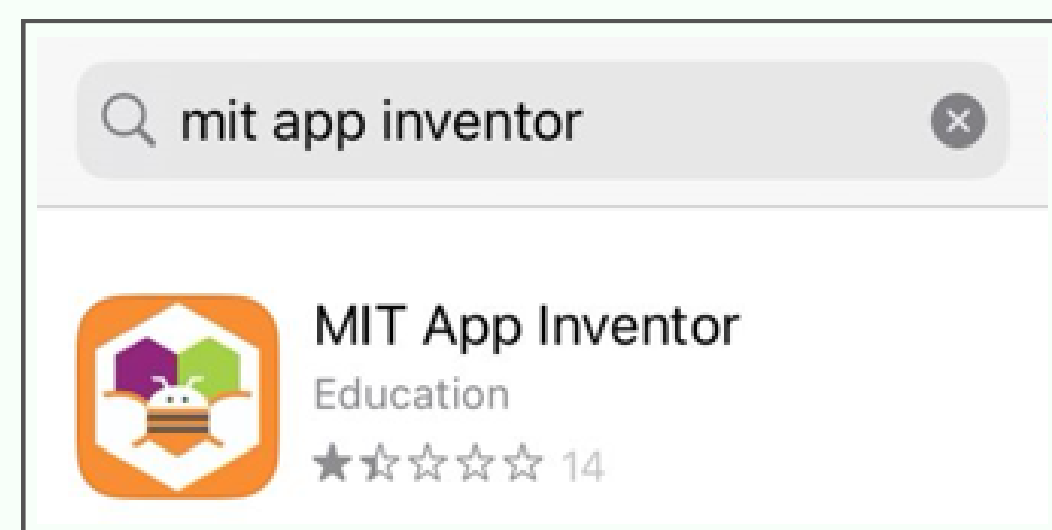
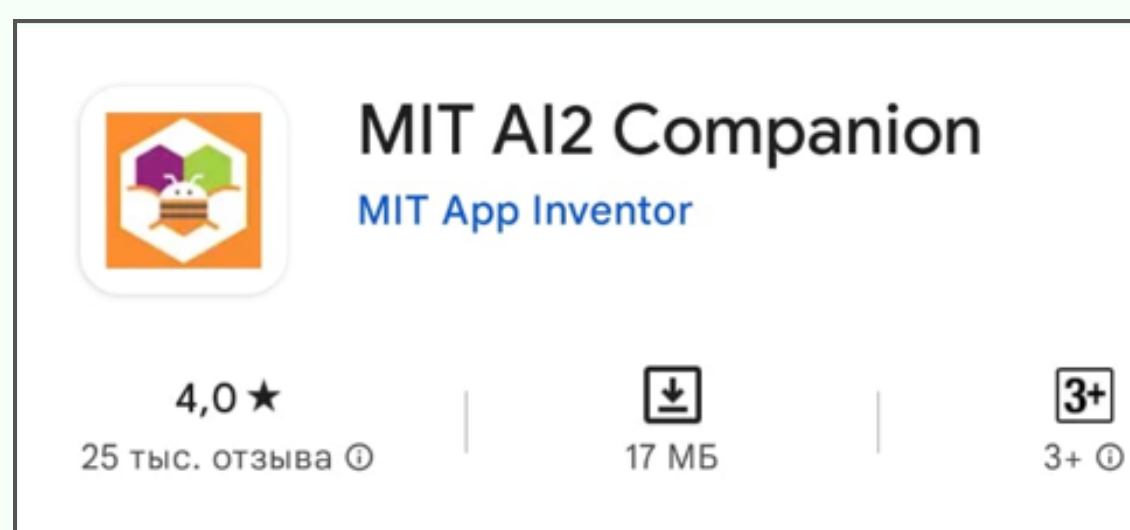
5. You are in MIT App Inventor environment:



6. Visit Android Google Play or iPad AppStore to install MIT AI2 Companion (MIT App Inventor) application on your device:

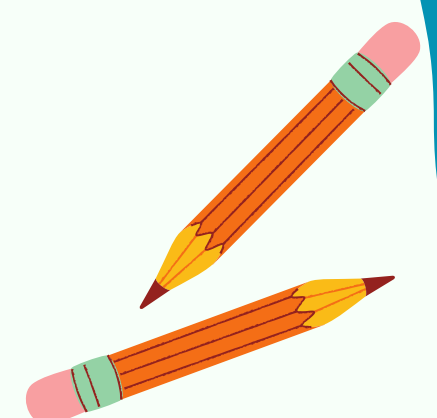


7. Find and install MIT AI2 Companion (MIT App Inventor):

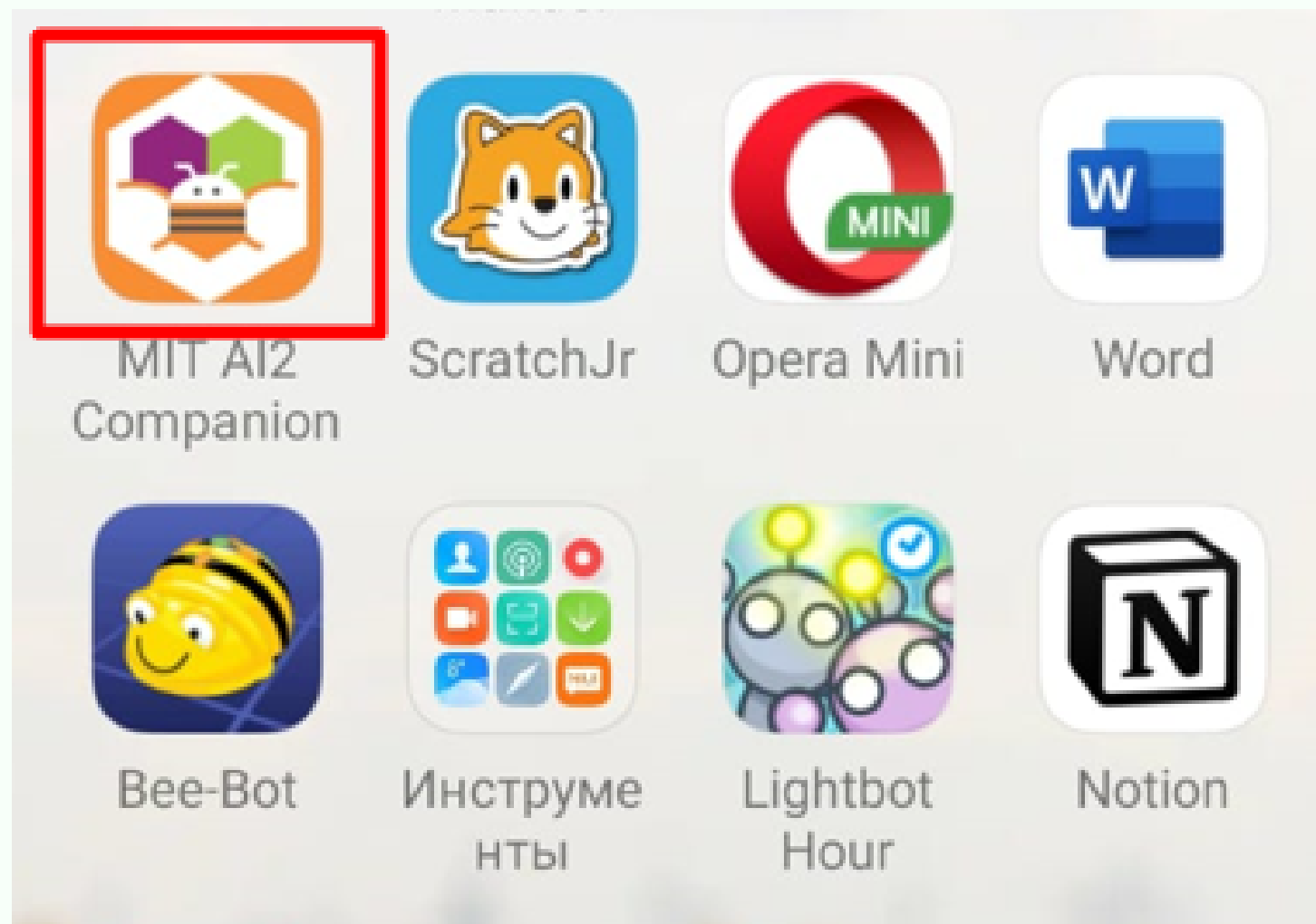


CODDY

International Coding and Design
School for Teens and Kids

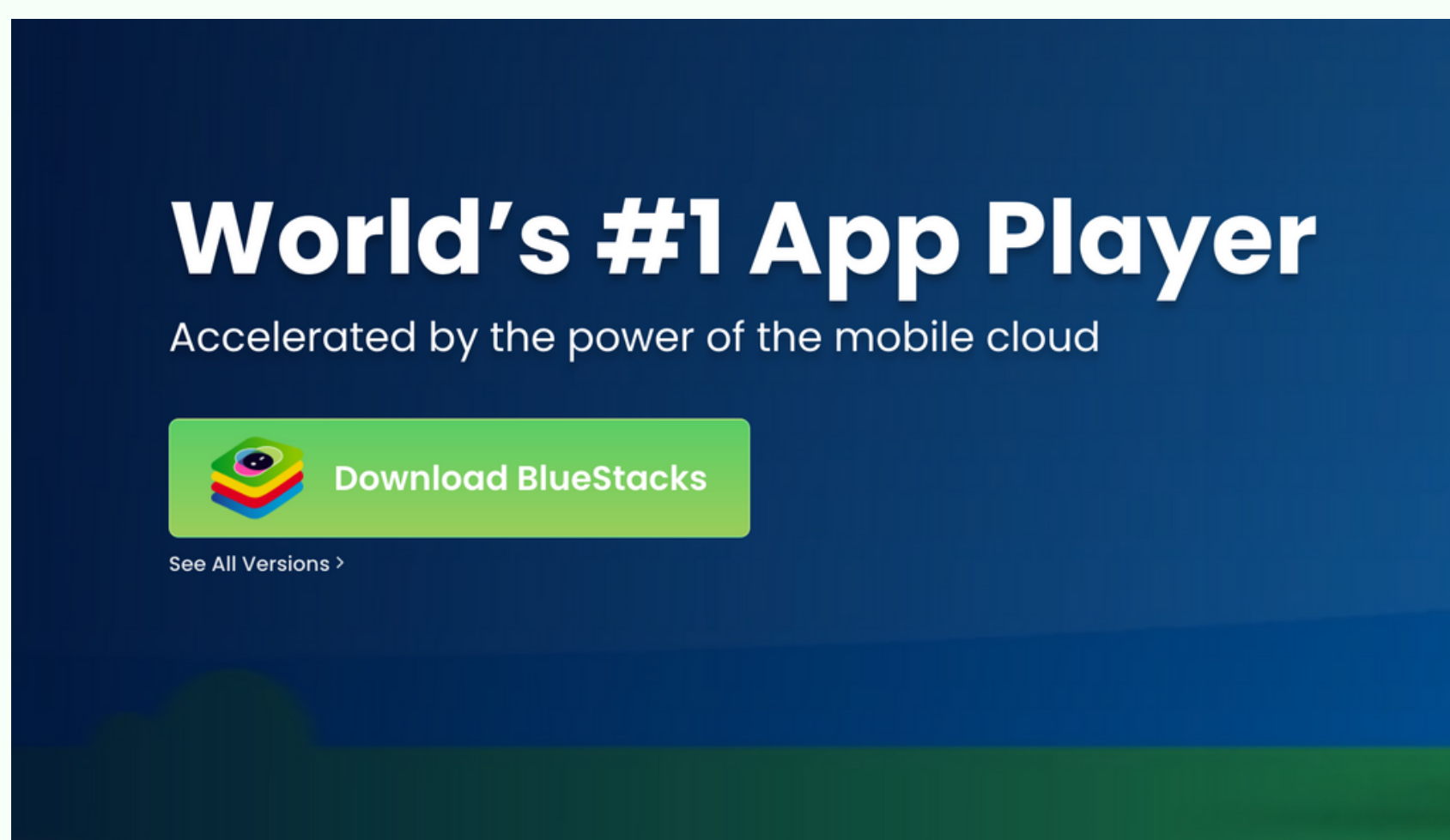


8. MIT AI2 Companion (MIT App Inventor) will appear on your device after installation. Click on its icon to run the application:



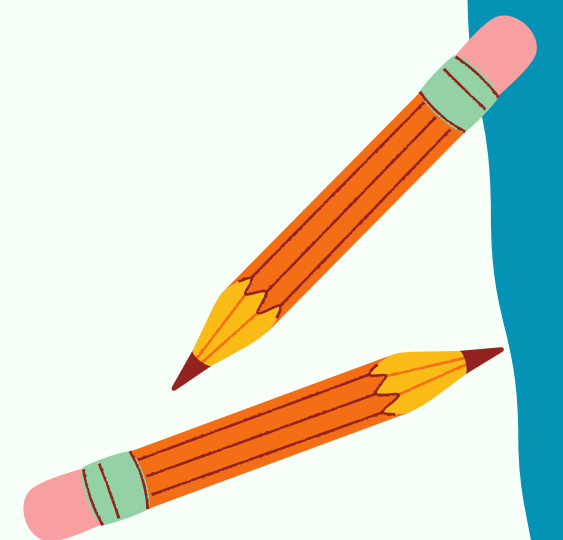
9. Visit <https://www.bluestacks.com/ru/index.html> site to install emulator BlueStacks on your PC

10. Click Download BlueStacks (current 10 version or higher) (we recommend to choose previous version for low-spec PCs)



CODDY

International Coding and Design
School for Teens and Kids

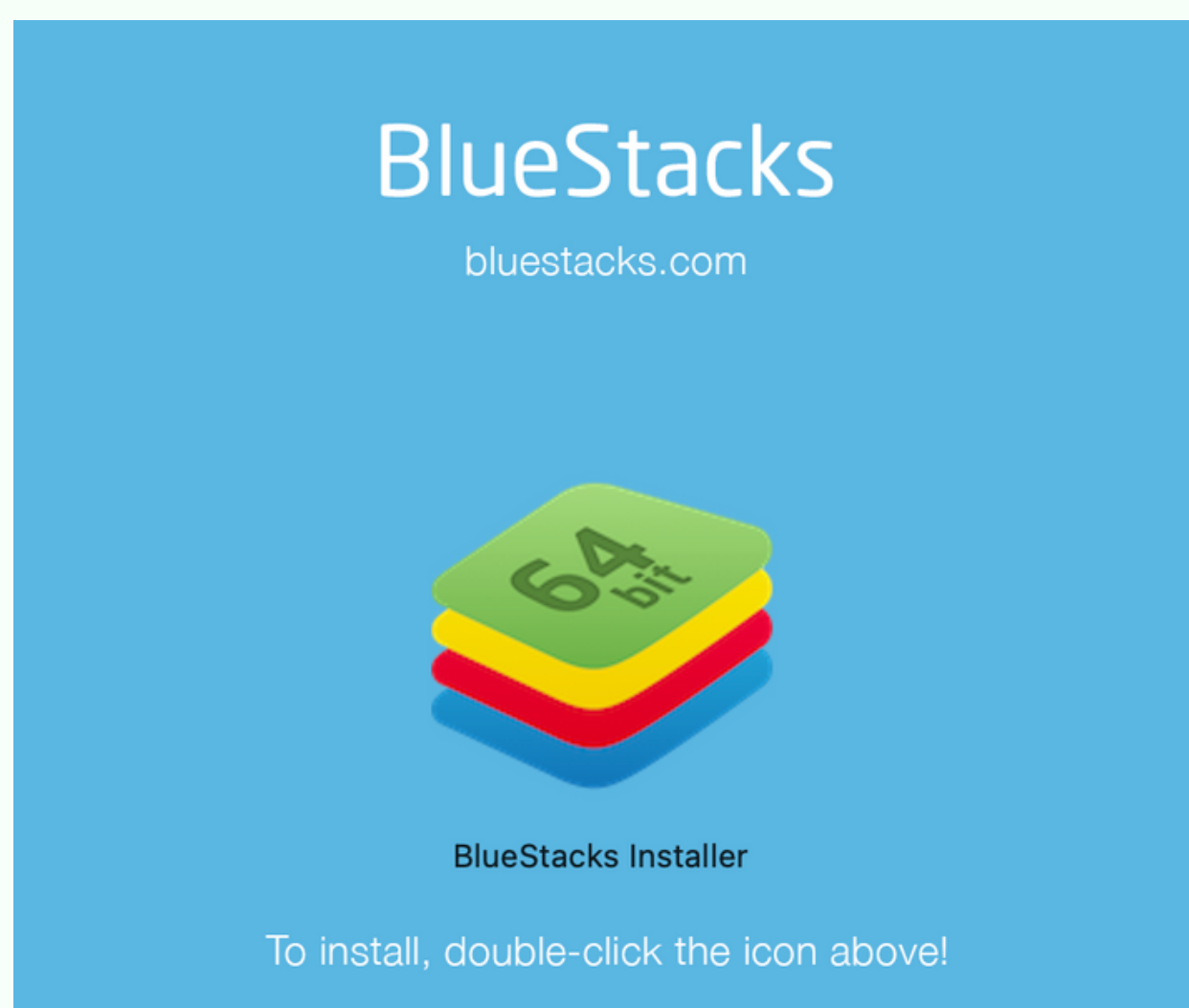


11. Double-click on the downloaded file and allow the installer to make changes to your PC.

12. In the next window, accept the terms of service, and if necessary, change the path to install the program. Then click Install:

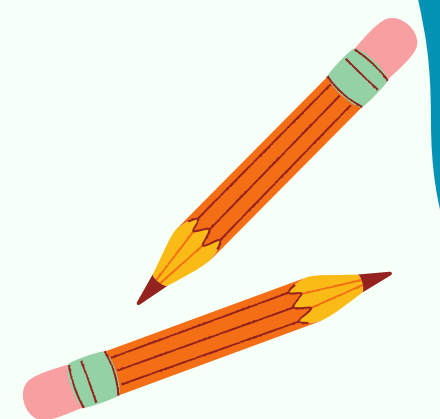


13. The process of downloading and installing the program will begin.

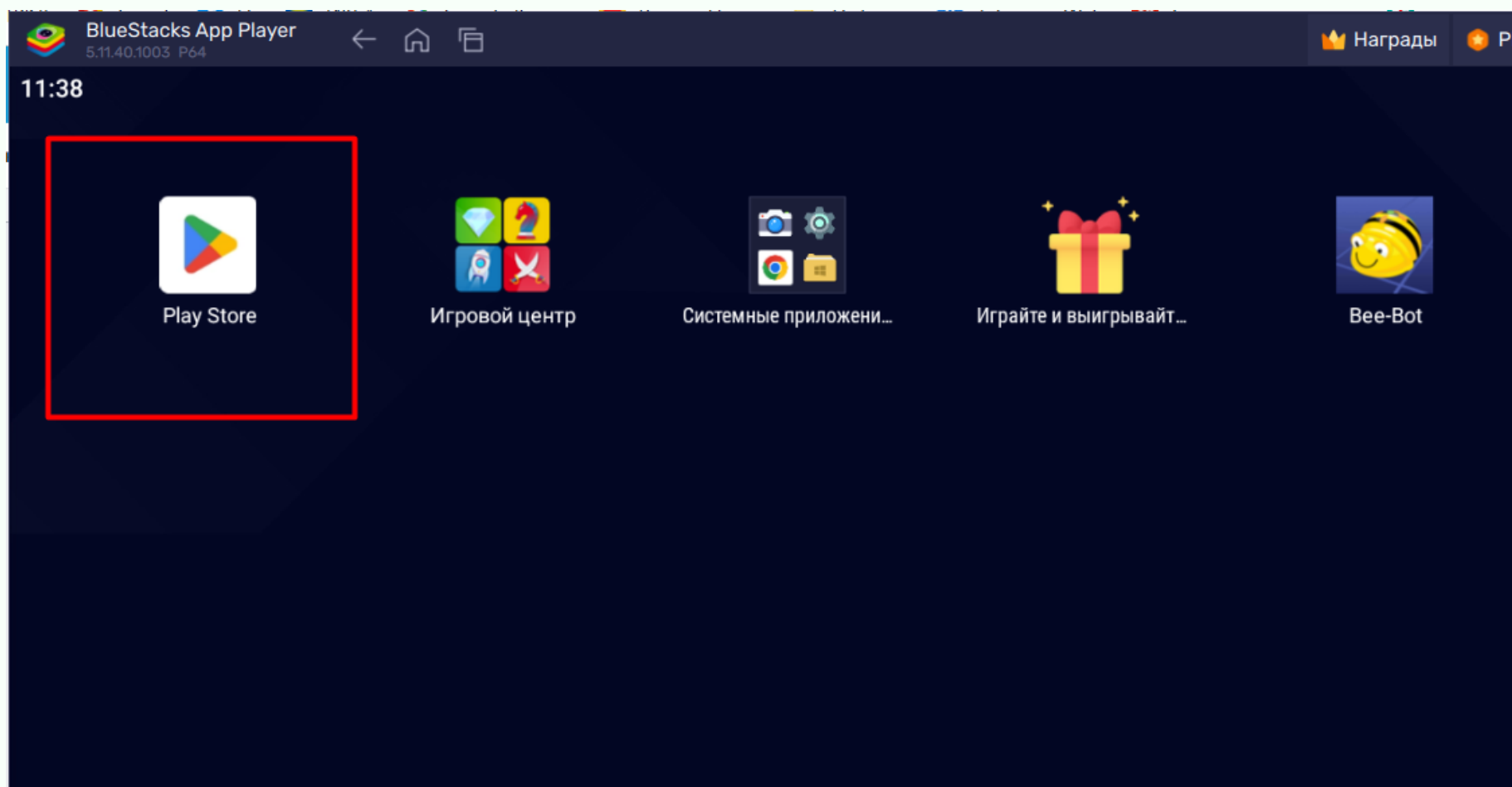


CODDY

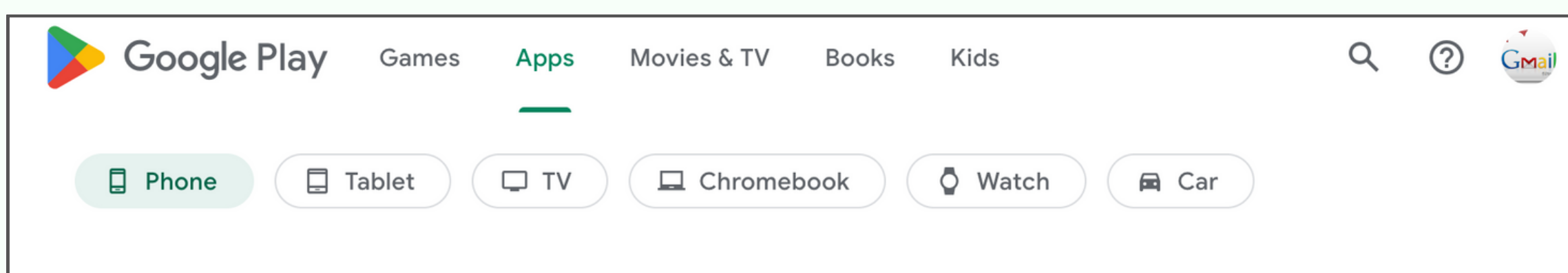
International Coding and Design
School for Teens and Kids



14. After the BlueStacks installation is complete, run it. You will see a similar window. Click on the icon Play Store:

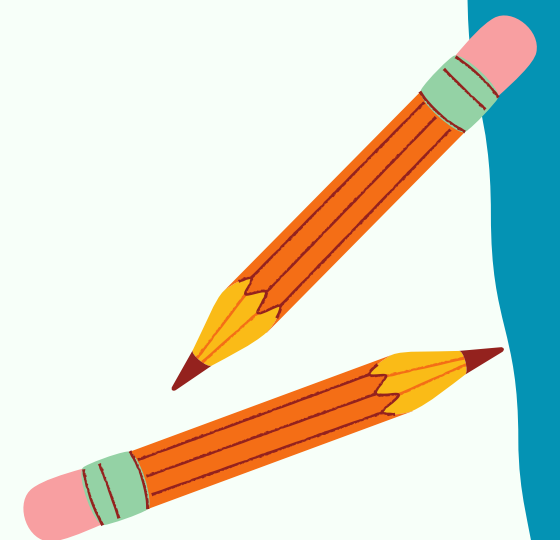


15. Log in to your Google account - to do this, click on the circle in the upper right corner. If you are logged in, the icon of your Google account will be displayed in the upper right corner:

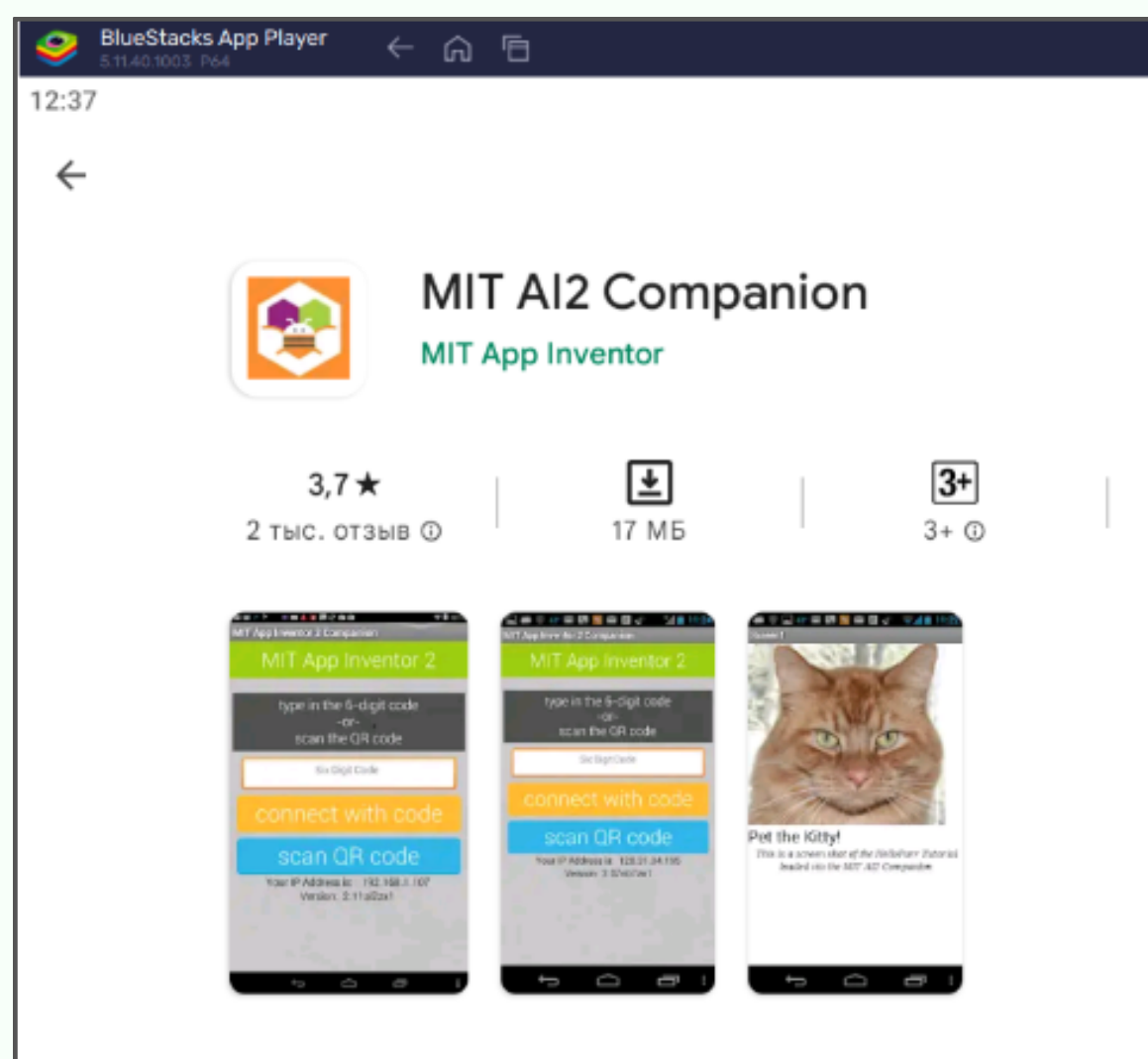


CODDY

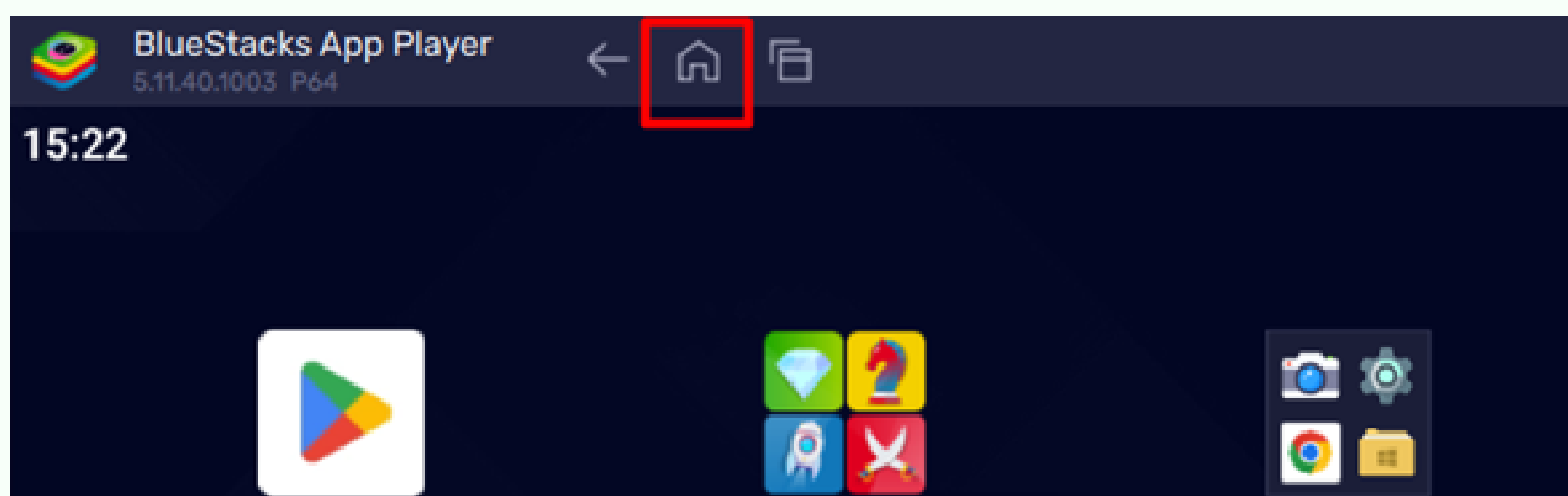
International Coding and Design
School for Teens and Kids



16. Use the search bar at the top of the screen to find and install the app MIT AI2 Companion:

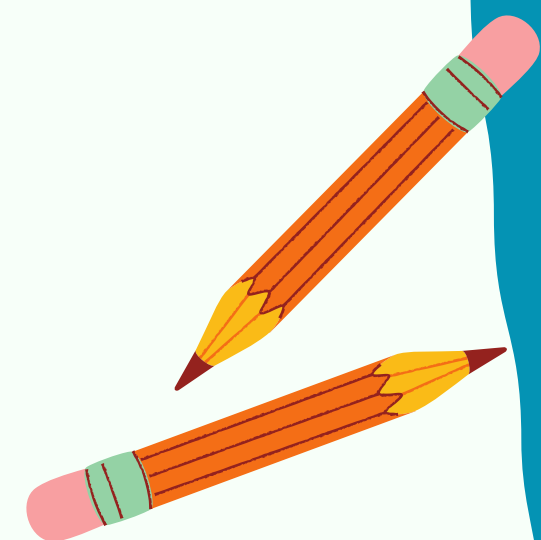


17. Click home to return to the BlueStacks main screen:

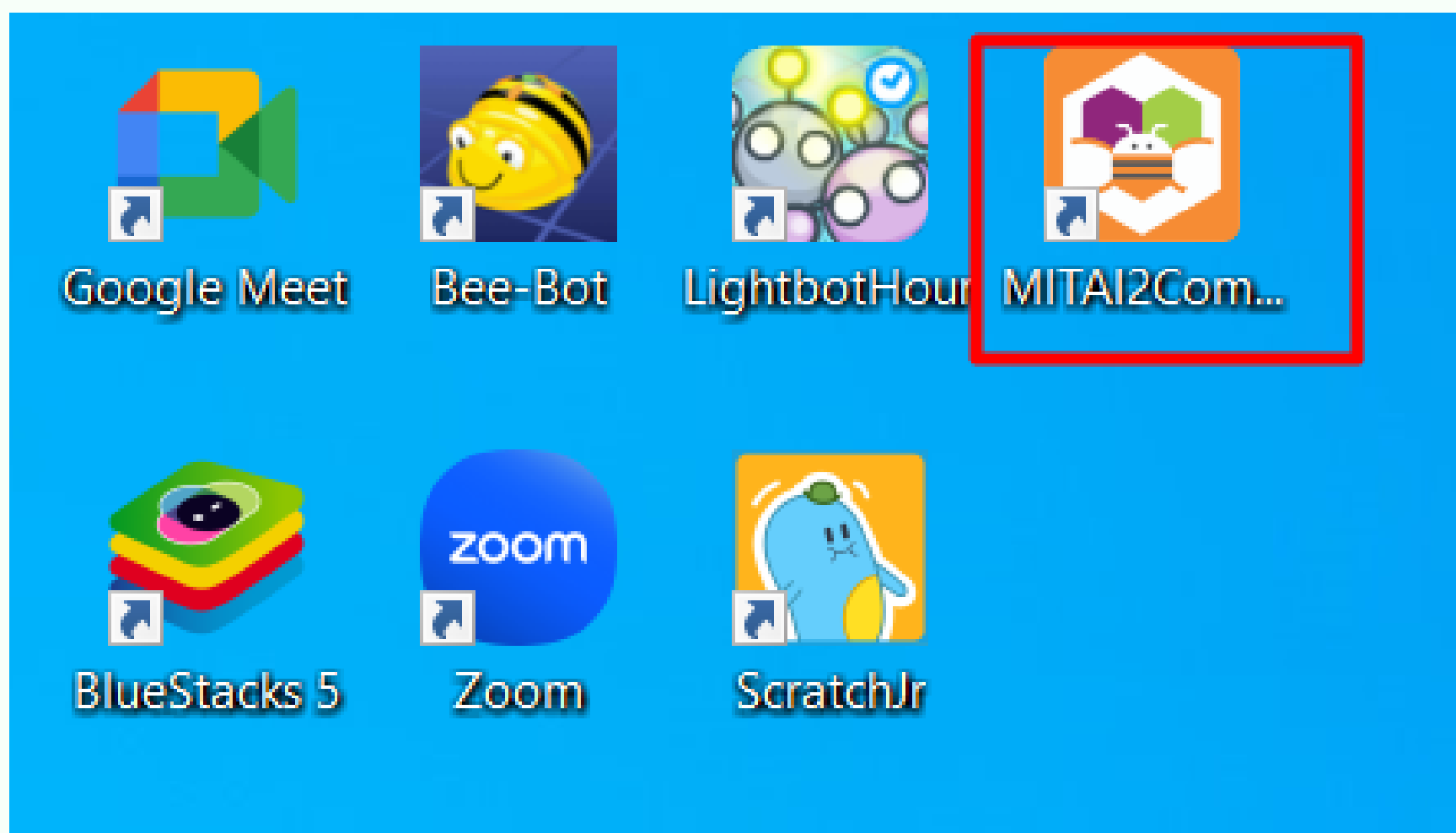


CODDY

International Coding and Design
School for Teens and Kids



18. After installation, all applications will appear on the BlueStacks home screen and on your PC Desktop. Launch applications in the usual way – the emulator and the application will automatically open:



CODDY

International Coding and Design
School for Teens and Kids

