



LEAGUE OF LITERACY CHALLENGE TOOLKIT

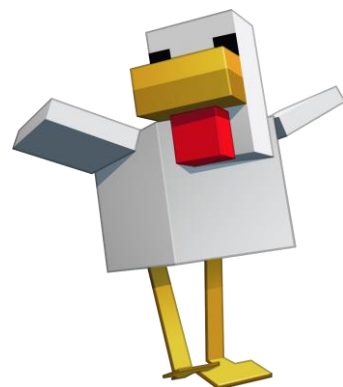
This customizable toolkit provides a how-to guide for running the League of Literacy Minecraft Education Challenge design competition for students in your classroom, school, district or region. In the following pages, you'll learn why challenges are effective ways to engage students in creative, collaborative problem solving and how this year's challenge will unite students and educators around the world to **build a better world with Minecraft!**

[EDUCATION.MINECRAFT.NET](https://education.minecraft.net)

MINECRAFT CHALLENGES INSPIRE LEARNING

Minecraft challenges offer a great way to engage students and educators in creative projects, problem solving and celebrating the community. Challenges present an opportunity for educators to use Minecraft to inspire students in core school subjects, such as literacy, local issues, real-world problems or history.

Minecraft challenges start by posing a challenge to students and inviting them to design solutions: for example, recreate a scene from a book, build a futuristic car, design a sustainable version of your school or new park for your town, or architect an energy-efficient home.



Minecraft: Education Edition offers a unique learning platform where students can tackle creative build challenges in-game. Students can work individually or in teams using the multiplayer feature. The scale of the challenge is up to the educators and school leaders to decide. You can host challenges at the classroom level, as part of an after-school club, or even bring together an entire campus, school district or entire country or region to participate.

Challenges don't have to be competitive; they can be an exciting way to bring the community together to solve a problem and celebrate the ideas and creativity of the students. Adding an air of competition can be motivating, so this is an option if schools want to conduct a judging process to evaluate submissions and select winners.



LEAGUE OF LITERACY CHALLENGE SUMMARY

League of Literacy is a new program led by Minecraft, designed to encourage English language literacy engagement by young people around the world using Minecraft: Education Edition. There will be multiple leagues run by Minecraft, comprised of arena-style worlds and build challenges to accompany classroom readings and curriculum.

The [first League of Literacy](#) is based on the book *Minecraft: The Island* by Max Brooks. This League of Literacy includes a new **Minecraft: Education Edition world** designed to support individuals and class groups in building visual representations inspired by the book, and a **U.S.-only build competition**, operated by Random House that will provide special classroom kits and access to the novel text. This challenge will run from April to June 2022.

To best suit your classroom, we have created this resources to help you run your own challenge with the use the [League of Literacy build arena](#) based upon any text you are studying.

EXAMPLES OF PAST MINECRAFT CHALLENGES

School communities have run Minecraft challenges all over the world, with themes ranging from sustainability and urban planning to history and post-disaster reconstruction. Here are some examples for inspiration:

EXETER, UNITED KINGDOM: *EXETER 2025 MINECRAFT CHALLENGE*

Exeter is one of the fastest growing cities in the UK and needs better public services to meet the increasing population. A local non-profit partnered with the City Council to run the Exeter 2025 Minecraft Challenge, which invited students to design their future city in Minecraft: Education Edition. Read more about the 2019 program and watch a video:

<https://education.minecraft.net/blog/building-a-sustainable-future-with-the-exeter-2025-minecraft-challenge/>



LIVERPOOL, AUSTRALIA: *WESTERN SYDNEY AEROTROPOLIS CHALLENGE*

The Aerotropolis Challenge was launched by the Liverpool City Council to involve local youth in the new Western Sydney Airport, a massive public works project. Students work together to bring their vision of the future airport to life, prioritizing sustainability, accessibility and a sense of fun. Learn more and meet the 2019 winners: <https://education.minecraft.net/blog/liverpool-city-council-aerotropolis-project-winners-announced/>

JAPAN: *MINECRAFT CUP*

The Minecraft Cup is an annual program that enlists students to design new spaces in Minecraft: Education Edition. Communities across Japan are still rebuilding after the 2011 earthquake that destroyed thousands of buildings. As part of the national earthquake reconstruction effort, the 2019 theme at the Minecraft Cup workshop in Kamaishi city was to design a sports stadium and culminated at the World Rugby Cup held in Japan:

<https://education.minecraft.net/blog/students-in-japan-build-sports-facilities-for-post-earthquake-japan-in-minecraft-cup/>



RUN YOUR OWN LEAGUE OF LITERACY

We invite you and your school community to run your own build challenge. Follow these steps to run a challenge with your students:

STEP 1: GET SETUP WITH MINECRAFT: EDUCATION EDITION.

If you already have Minecraft: Education Edition enabled on your students' devices, skip this section!

If you are licensed to use Minecraft: Education Edition through your O365 EDU account, download directly at aka.ms/download or reach out to your IT department for assistance. More information on deployment and license assignment can be found at aka.ms/meedeployguide.

Here's how to get setup:

1. First, [check here](#) to see if your school account is eligible.
2. If you do not have a valid O365 EDU account, you can still [download](#) and try a free demo on Windows, Mac or iPad.
3. [Download](#) Minecraft: Education Edition for Windows, Mac or iPad.



STEP 2: CHOOSE A CHALLENGE PROMPT.

For the first [League of Literacy challenge](#) the Minecraft: Education Edition team choose to feature Minecraft: The Island by Max Brooks. Students are challenged to [read the text](#) of *Minecraft: The Island* by Max Brooks and build their own unique Minecraft base in the League of Literacy arena, improving upon the protagonist's home base and drawing on descriptions from the text. Jump in and use this prompt or choose your own based on a text you are reading. Here are six sample prompts:

STORY SETTING

Choose a book you have read and use Minecraft to create a setting found in the work.

CHARACTER STUDY

Choose a character from a story you have read. Create a home for this fictional character in Minecraft.

MINECRAFT BOOK COVER

Use this book themed world to create your own Minecraft book covers. Your designs could be 2D or 3D.

TIME MACHINE

Imagine you had a time machine. Build in Minecraft a setting or scene 100 years in the future or 100 in the past from when the text takes place.

CREATE A SCENE

Use NPCs, mobs, and blocks to build an important scene from a text in Minecraft.

INDIGENOUS STORIES

Research a story told by the native people of your region and illustrate this story using Minecraft.



STEP 3: DECIDE WHO PARTICIPATES FROM YOUR SCHOOL COMMUNITY.

Decide whether students work individually or collaboratively in teams (we recommend groups of three to five students). The Minecraft Education Challenge is appropriate for all ages and grades. Consider inviting teachers to run the Challenge in their classrooms, or as part of after-school programs or computer clubs.

We suggest appointing a few people to help facilitate the Challenge and answer questions (i.e. tech administrators, assistant principals). Determine a point person or team from your district to manage the Challenge and be the point of contact for teachers.

STEP 4: ANNOUNCE THE CHALLENGE TO YOUR SCHOOL COMMUNITY.

Use the email template to send information about the Challenge to schools and teachers.

Resources: Minecraft: Education Edition logo and art, template email

Send an email to teachers in your district to encourage them to invite their students to participate in the Minecraft Education Challenge. You can use the email template provided, which includes details on how to participate. We also suggest posting on your school's website, social media channels, newsletters and any parent information pages. If your school is open, you could even host a launch event to energize the community to get involved!



Submission deadline for student work.

Resource: Sample submission formats

Determine what format you will use for student project submissions and how you will collect submissions (for example, you might ask students to send via email or upload to a folder in your learning management system). See the appendix for sample submission formats, which include short videos, exported portfolios and in-game screenshots with short essays.

Requirements include:

- Submissions must be created using Minecraft: Education Edition and must be original and unique. Remember to follow your school's privacy terms before posting any student work online.
- Decide if you want to limit the number of students on each team or allow students to work individually. We recommend that if students work in teams, they plan the project together and split up responsibilities.

Evaluate submissions and select finalists

Resource: Sample evaluation rubric

Evaluation of projects can be done in classrooms, by panel of judges or by 'crowdsourcing' and having students vote on one another's projects. This is up to you! See the appendix for a sample rubric.

Award prizes and share the results with your school and Minecraft!

Resources: Suggested prizes and certificate

We have provided a list of suggested prizes in the appendix.



Share your results!

We can't wait to celebrate the creative and impactful work students build in Minecraft: Education Edition! Please share the results of your school's Challenge with the Minecraft team so we can highlight student work on our website and social media pages:

- Post student creations on Twitter or Facebook and tag **@playcraftlearn** with the hashtag **#MinecraftChallenge**.
- Share work on Flipgrid at: <https://flipgrid.com/5db22675>



APPENDIX: RESOURCES

ARTWORK & LOGOS

[Challenge trophy artwork](#)

[Challenge banner artwork](#)

[Challenge trophy artwork \(no banner\)](#)

[Minecraft: Education Edition logo](#)



TEMPLATE INVITATION EMAIL

[Word](#)

SAMPLE RUBRIC

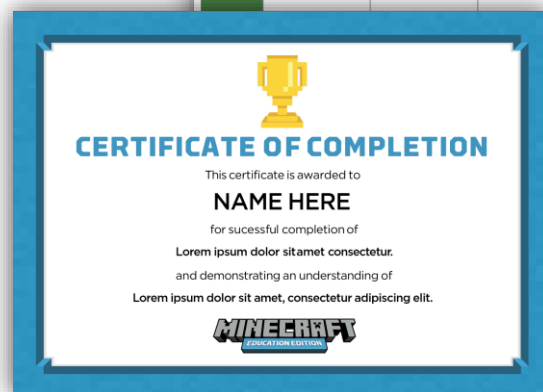
[PDF](#)

[Word](#)

SAMPLE RUBRIC: MINECRAFT EDUCATION CHALLENGE					
	Beginning (Below Standard)	Developing (Progressing toward Standard)	Accomplished (At Standard)	Exemplary (Above Standard)	Score
	1	2	3	4	
Use of Theme	The submission doesn't address the theme.	The submission somewhat addresses the theme. The theme information is presented in a clear manner.	The submission addresses the theme. The theme information is presented accurately. There is an emphasis on positive social or environmental impact.	The submission addresses the theme not only in meaningful but also relevant way. The theme information is presented outstandingly clearly and accurately. There is a heavy emphasis on positive social or environmental impact.	
the theme. It is an challenge.				The concept in the submission is original and creative, especially as compared with other submissions. It provides an original solution to a real-world problem.	
well-organized about sharing their workload, splitting up roles and responsibilities. They also did an excellent job at communicating their solutions.					

ONE-PAGE FLYER

[Word](#)



CERTIFICATE

[PowerPoint](#)

GUIDE TO MULTIPLAYER

Multiplayer is one of the most popular and effective ways to leverage Minecraft and is a great way to keep students connected with classmates, even when collaborating remotely. Working together encourages collaboration, communication and problem solving as students work together on projects in a shared Minecraft world.



Multiplayer across different internet connections is possible as long as the criteria in the [multiplayer guide](#) is met. Every home network is different, so it's possible that some players may not be able to join a multiplayer session from their respective networks due to distinct configuration settings. Anti-virus and firewall applications may block access to multiplayer, so ensure you configure these programs to allow access to Minecraft: Education Edition. Our support team is limited in our ability to troubleshoot these unique network issues, but we are always happy to try to help!

SAMPLE SUBMISSION FORMATS

There are multiple ways students can document their work in Minecraft: Education Edition. Depending on the curriculum requirements or teachers' comfort level with the platform, challenge submissions can be gathered digitally with in-game screenshots and the Book & Quill tool, through student presentations or writing projects, or through online forms. Here is what we recommend:

- **FlipGrid videos:** The district will have to 'Create a Grid' on FlipGrid.com, and have students submit their work with your FlipCode. Submission videos must be uploaded to FlipGrid and may not exceed 1 minute in length. Submissions must contain a voice over showcasing the build.
- **Short photo-essays:** 500-word writeup with screenshots from Minecraft: Education Edition.
- **Class presentations:** Take the class on a tour of your Minecraft build in a short in-person presentation either in multiplayer or by projecting on a screen.
- **Web form:** Create a web form and have students upload either screenshots or .mcworld files, ideally along with a short description of how they addressed the theme.



PRIZE IDEAS

Here are several ideas for awarding student achievement or showcasing student work in the Minecraft Challenge:

- **Host an event** in your school or district where the winners are presented at an assembly, art show or project showcase. Invite local authors, journalists, librarians, families and community members.
- Winning students (or classroom) gets to **meet a local professional** who visits the school.
- **Field trip** to a place where sustainability plays a major role such as a recycling plant, architecture firm or public park.

