



NASEF
NORTH AMERICA SCHOLASTIC
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NORTH AMERICA SCHOLASTIC ESPORTS FEDERATION

NASEF Farmcraft™ 2021



Preseason Challenges Team Members and Adult Sponsors

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For any questions, please contact us at info@NASEF.org or read more on our website at www.NASEF.org.

North America Scholastic Esports Federation NASEF Farmcraft™ 2021

Introduction

Build the best farm in Minecraft Education, understand global conditions, and compete internationally. A new kind of game where you can compete and learn in an international arena of science and technology. A U.S. Department of State supported science-based, esports event featuring Minecraft challenges and live online events.

NASEF Farmcraft™ 2021 is a student challenge to successfully create farms and grow foods in Minecraft! Apply and adapt agricultural production techniques in different unique environmental biomes. Participation is free and open to individuals of all ages, especially grades 3-12 (ages 8-18).

In this guide, you will find the details of our PRESEASON CHALLENGES. For complete program information, please visit our website: <http://NASEF.org/farmcraft>.

For questions and concerns regarding NASEF Farmcraft™ 2021, its rules and guidelines, please contact us via email at info@NASEF.org.

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Preseason Reminders

Teams

- May consist of up to four players. Teams can have a minimum of one [1] Player to form and register as a Team.
- All Team Players and Alternates must meet the eligibility requirements as listed in the official 2021 NASEF Farmcraft Team Guide.

Rules

- During Preseason, Teams may use any version of Minecraft to create their designs. NASEF will provide credentials to Minecraft: Education Edition for those Teams that request accounts. The accounts will allow access to Minecraft: Education Edition for the duration of the competition only. Minecraft: Education Edition is required for Regular Season.
- All Teams must abide by the NASEF Code of Conduct.
- All Teams are encouraged to watch our streams to review the basics of farming. We will have each stream video available for playback on our website. Our Preseason Flipgrid challenges will be announced during the stream. Follow the Farmcraft details in our stream or view it on our Flipgrid: <https://flipgrid.com/fcnasef2021>.
- All Teams will need to upload or record a video of their farms into the NASEF [Flipgrid](#). All Teams must use their Team name in their submission, so NASEF can ensure your Team is registered.
- All Teams only need to upload one version of their video.

Preseason Dates

- **Wednesday, February 17, 2021 - Preseason Launch; Challenge #1 live on Flipgrid @ 1:00pm PT | 4:00pm ET | 8:00pm GMT (UTC)**
- **Friday, February 26, 2021 - Preseason Challenges #1 due on Flipgrid @ 5:00pm PT | 8:00pm ET | 11:59p GMT**
- **Wednesday, March 3, 2021 - Preseason Challenge #2 live on Flipgrid @ 1:00pm PT | 4:00pm ET | 8:00pm GMT (UTC)**
- **Friday, March 12, 2021 - Preseason Challenge #2 due on Flipgrid @ 5:00pm PT | 8:00pm ET | 11:59p GMT (UTC)**
- **Wednesday, March 17, 2021- Preseason Challenge #3 live on Flipgrid @ 1:00pm PT | 4:00pm ET | 8:00pm GMT (UTC)**
- **Friday, March 26, 2021 - Preseason Challenge #3 due on Flipgrid @ 5:00pm PT | 8:00pm ET | 11:59p GMT (UTC)**

Regular Season Dates

- **Wednesday, March 31, 2021 - NASEF FARMCRAFT WORLD File Launch; Regular Season Challenge #1 live on Flipgrid @ 1:00pm PT | 4:00pm ET | 8:00pm GMT (UTC)**
- **Friday, April 9, 2021 - Regular Season Challenges #1 due on Flipgrid @ 5:00pm PT | 8:00pm ET | 11:59p GMT**
- **Wednesday, April 14, 2021 - Regular Season Challenge #2 live on Flipgrid @ 1:00pm PT | 4:00pm ET | 8:00pm GMT (UTC)**
- **Friday, April 23, 2021 - Regular Season Challenge #2 due on Flipgrid @ 5:00pm PT | 8:00pm ET | 11:59p GMT (UTC)**
- **Wednesday, April 28, 2021- Regular Season Challenge #3 live on Flipgrid @ 1:00pm PT | 4:00pm ET | 8:00pm GMT (UTC)**
- **Friday, May 7, 2021 - Regular Season Challenge #3 due on Flipgrid @ 5:00pm PT | 8:00pm ET | 11:59p GMT (UTC)**

Preseason Challenges

Learn the basics to planting your own sprouts in the NASEF Farmcraft 2021 Preseason! We invite you to explore your own world in Minecraft as we guide you on soil preparation, seed planting, fertilizing, watering, sunlight and harvesting.

Our NASEF Farmcraft Preseason Challenges on Flipgrid are opportunities to practice Minecraft farm skills, share designs and tricks to other participants, and learn from peers in the community.

Preseason Challenges Submissions are not required for Farmcraft Regular Season participation.

Are you up to the task? Submit a bi-weekly diary to FlipGrid so others can learn from your journey! We'll have teams from around the globe joining us for pre-season ahead of our NASEF Farmcraft Regular Season Challenges. We'll also be featuring some of the best submissions during our bi-weekly Farmcraft streams on Youtube.

Preseason Challenge #1: Our First Farm

Using Minecraft: Education Edition, work with your teammates to create a basic farm. Consider the resources you need to harvest, blocks you need to place, and the tricks you can use to create a farm that is efficient and productive!

In your diary, give a tour of your farm and answer the following questions:

- *In your team, what were the different roles and tasks each member took care of? How did you all work together to create one farm?*
- *Why did your team design the farm this way? What were the different resources and factors you had to consider when creating your farm?*
- *How would you upgrade this farm in the future? What are some ways you could change the farm to produce more?*

Submit your diary to Flipgrid by Friday, February 26, 2021 @ 5:00pm PT | 8:00pm ET | 11:59p GMT (UTC)

Preseason Challenge #2: Farming for Community

Using Minecraft: Education Edition, work with your teammates to create a farm that produces food for a large community. How do you manage ensuring all your community members are able to eat?

In your diary, give a tour of your farm and answer the following questions:

- *In your team, what were the different roles and tasks each member took care of? How did you all work together to create one farm?*
- *Why did your team design the farm this way? What were the different resources and factors you had to consider when creating your farm?*
- *How would you upgrade this farm in the future? What are some ways you could change the farm to produce more?*
- *How does the community access the resources you farm produces, and how does it benefit the community?*

Submit your diary to Flipgrid by Friday, Friday, March 12, 2021 @ 5:00pm PT | 8:00pm ET | 11:59p GMT (UTC)

Preseason Challenge #3: Farming in Different Biomes

Using Minecraft: Education Edition, visit the Library to review the variety of biomes. Select two contrasting biomes (snowy and cold Ice Plains with hot Desert, dry Badlands with humid Jungle, etc.). In your team, consider what resources must be available and how you can design an efficient farm.

In your diary, give a tour of your farms and answer the following questions:

- *Was the experience farming in two biomes different in Minecraft?*
- *How did your team design the farms? What were the different resources and factors you had to consider when creating your farms?*
- *In real life, would you be able to accomplish a farm in these conditions? What factors would you have to take into account?*
- *How is Minecraft farming different from farming in real life?*
- *What elements of farming are missing in Minecraft? How would you suggest they incorporate changes to make farming in Minecraft more realistic?*

Submit your diary to Flipgrid by Friday, March 26, 2021 @ 5:00pm PT | 8:00pm ET | 11:59p GMT (UTC)

Flipgrid Requirements

- **Submission Details**
 - **VIDEO:** Diary submissions should be no longer than three (3) minutes.
 - You may upload a video OR use Flipgrid to record.
 - Other tools for screen recording include Microsoft Powerpoint and Open Broadcaster Software
 - **TITLE:** Include your TEAM NAME in the Flipgrid submission title as listed in your NASEF registration.
- **Content:** Any and all content generated, distributed, posted or published by Teams as part of the Submission must be tasteful and based on context and societal acceptability. Submissions may not contain any content that:
 - is sexually explicit or suggestive;
 - unnecessarily violent or derogatory of any ethnic, racial, gender, religious, professional or age group; profane or pornographic;
 - is obscene or offensive;
 - endorses any form of hate or hate group;
 - defames, misrepresents or contains disparaging remarks about other people or companies;
 - invades privacy;
 - infringes the intellectual property rights of any third party; or
 - violates any applicable law.

Additional Reminders

Regular Season Challenges

More comprehensive information about receiving access to the NASEF Farmcraft world for Regular Season will be shared during Preseason.

Technical Requirements

All team members are responsible for ensuring the performance for their chosen setup, including computer hardware, peripherals, internet connection, and power.

For NASEF Farmcraft 2021, technical requirements include but are not limited to:

- Any version of Minecraft: Education Edition
- If requested, Minecraft: Education Edition
 - Can be installed on a PC, Mac or IPad. For [more information](#).
 - NASEF will provide all registered and eligible team members with credentials to log into Minecraft: Education Edition.
- Flipgrid
 - Flipgrid works on almost any device with a camera. For [more information](#).
- Internet connectivity and power

Player Equipment Responsibility

All Players are responsible for ensuring the performance for their chosen setup, including computer hardware, peripherals, internet connection, and power.

Announcements

Large announcements, general information and challenge details can be found at the NASEF website. The website and emails will serve as an information hub for Teams.

Email

Tournament updates, events, and general NASEF news will be emailed to Adult Sponsors throughout the competition.

Reservation of Rights

NASEF Competition Administration reserves the right to cancel, suspend and/or modify the competition, or any part of it, if any fraud, technical failures, human error or any other factor within or outside of the Competition Administration's control impairs the integrity or proper functioning of the competition, as determined by Competition Administration. If the competition is so terminated, Tournament Administration reserves the right to determine the winners of said competition from among all non-suspect Participants.