Lesson 6: Publishing to the Bloxels Arcade & Playtesting Classmates' Games

Grade Level:

2nd – 5th Grade

Overview:

In this final lesson, students officially **publish their games to the Bloxels Arcade**, making their creations available for others to explore and enjoy. With a linked tutorial guiding the process, students follow clear steps to get their game online. Once all games are published, the teacher assigns each student (or pair) a set of peer games to playtest.

During the playtest session, students complete short **Game Review Cards** to give kind, helpful feedback — ensuring every designer feels seen, celebrated, and supported.

Objectives:

- Students will publish their completed game to the Bloxels Arcade.
- Students will test and reflect on 2–3 games made by their peers.
- Students will provide positive feedback using game review prompts.
- Students will celebrate their learning and creativity through peer engagement.

Materials:

- Devices with Bloxels app and Bloxels Arcade access
- Link to tutorial video on how to publish a game
- Teacher-created list of published games with assigned testers

• Printed or digital Game Review Cards

Procedure:

1. Publishing to the Arcade (10–15 minutes):

- Show students the Bloxels tutorial on how to publish their game.
- Support students as they follow the steps to upload their game to the Bloxels Arcade.
- Once published, collect the **titles** of each game and create a class list.
- Assign each student or pair 2–3 specific games to test (ensuring all games are tested equally).

2. Playtesting Assigned Games (15–25 minutes):

- Students look up their assigned games in the Bloxels Arcade.
- As they play, they fill out a **Game Review Card** for each game they test.
- Encourage them to be respectful, observant, and constructive.

3. Game Review Card Prompts:

- M One thing I really liked about this game was...
- One idea I have to make the game even better is...
- Something surprising or unique I noticed was...

4. Wrap-Up & Reflection (5-10 minutes):

- Students return to their own game to read or hear feedback.
- Teacher leads a quick class reflection:
 - How did it feel to see someone else play your game?

- What's something cool you learned from another designer?
- What are you proud of completing in this unit?

Differentiation:

All Grades

Support Allow students to dictate their review or use sentence starters. Assign shorter or fewer reviews for younger students.

Extensio Invite students to revise their game based on feedback and republish a "version 2.0." Let advanced students include a developer message or bonus level.

Assessment:

- Game successfully published to the Arcade
- Completion of assigned Game Review Cards
- · Participation in peer testing
- Optional: Self-reflection on game design experience