

Games Are for Everyone!

Creating an Accessible Gaming Event

Will begin at 2:00 PM Eastern Time

- · Audio and visuals are provided through the online webinar platform
- · Access to presentation handouts was included in the email reminder you received for this session
- · This session will be open-captioned



Technical Assistance

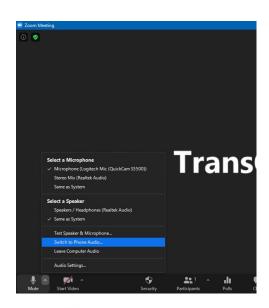
- If you experience technical difficulties
 - Select the Q&A icon and then type your message in the box that appears
 - Call 301-217-0124





Audio

- Access via computer audio or phone option, located in the expanded audio menu
- Call in via the number provided in webinar reminder messages

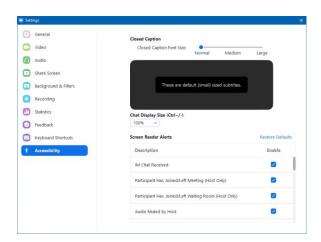






Captions

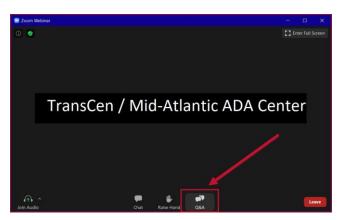
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Questions and Comments



- Select the Q&A icon
- Send your question to adatraining@transcen.org





Archive

- This webinar is being recorded
 - You will receive an email with information on how to access the archive





Certificates of Attendance

- Only those who purchased certificates when registering for the session are eligible to receive one
- Certificates are available only for attending the live session; attendance will be verified
- The code to submit for a certificate will be announced later in the session



Presentation Accessibility

- For the benefit of participants who are not able to see the presentation slides on the webinar platform, speakers will
 - Announce slide numbers
 - Describe images that are meaningful to the content of the session





About Your Hosts...

TransCen, Inc.

· Improving the lives of people with disabilities through meaningful work and community inclusion

Mid-Atlantic ADA Center, a project of TransCen, Inc.

 Funded by National Institute on Disability, Independent Living, and Rehabilitation Research (NIDILRR), Administration for Community Living, U.S. Department of Health and Human Services





DILRR

ADA National Network

- Ten regional centers provide guidance, training, and materials on the ADA
 - 1-800-949-4232
 - ADAta.org









Games are for everyone!

CREATING AN ACCESSIBLE GAMING EVENT

Who we are

- Angie Brunk
 - · Research on games and accessibility
 - Human Factors Masters
- Dan Ireton
 - Long time game geek
 - Research on games in education and game design





How we got started

- Angie had a background in accessible design and some work on games and accessibility
 - · Started by researching active learning activities and accessibility
- Dan is a long-time game researcher
 - Worked with web accessibility and saw applicability





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What we hoped to gain

- Show off our innovation lab
- Create a great gaming event
- Get people to think about accessibility
- · Creating connection between libraries, gaming and accessibility





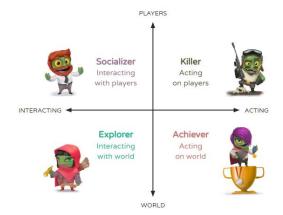
Types of games

- Social Deduction
- Trick Taking
- Narrative
- Polyominos
- Worker Placement
- Roll and move
- Party game/ casual game



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Types of Gamers







Barriers to accessibility

- There is no universally accessible game!
- Barriers
 - · Pieces are too small to grasp
 - · Hard to see
 - Game type or rules do not play well with a neurotype or cognitive disability
 - · Games does not work well in ASL
 - · Information is conveyed only by color
 - Hard for a disabled person to conceal information
- Disabled people have differing and sometimes conflicting needs
- The gaming community has known issues with gatekeeping, which strike harder on disabled people

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Playtesting methodology

- Play at least a few complete turns of a game
- Look at obvious accessibility barriers
- Converse as a group after we have played a few turns





Why you should playtest

- You cannot explain a game without playing it first
- You cannot find the accessibility barriers without playing it first
- It's a great way to teach about and think about accessibility
- It builds community
- It builds connections outside the library
- Psycho-social moratorium
- Facilitates learning games from multiple perspectives

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Modifications

- 3-D printing better tokens
 - Tactile tokens
- Adding a neutral narrator
- Providing adaptive equipment
 - Magnification
 - Card holders





Make vs. Buy

- How complex is the problem?
- What resources do you have?

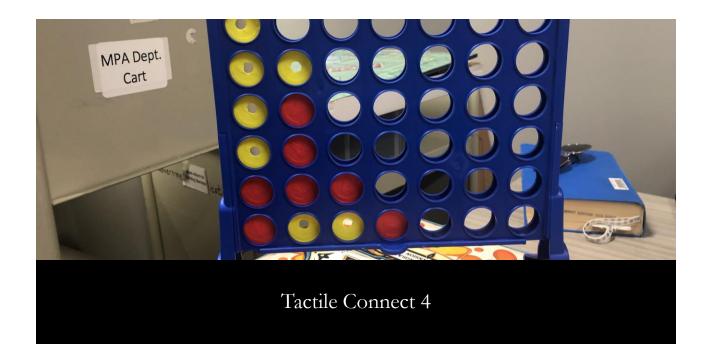




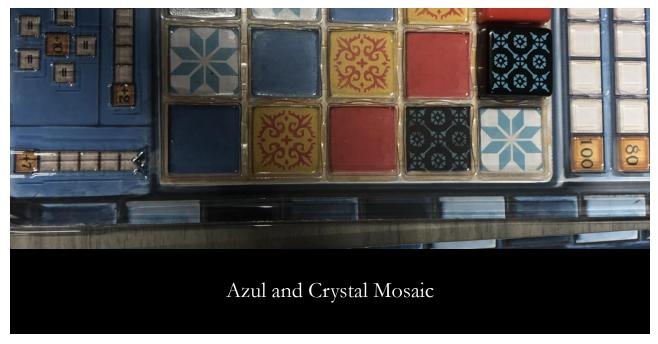
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Braille and Large Print Monopoly







Communication

- Good descriptions of games and/or modifications allow people to decide what games meet their needs
 - · Some people do not like ambiguous or changing rules
 - Creating a common world can be challenging for new groups
 - · Social deduction games might not work for people who are neurodivergent
- Encourage people to bring and teach their own games





Sample Game description

- Fluxx: If you don't like unpredictable things, skip this game. If you like a quick and wild ride, pick up this quick card game with a variety of themes to appeal to everyone's taste.
- Avalon: Who among those sitting at the table is the traitor? If you enjoy gossip, speculation and smack talking, enjoy a round of this social deduction game! We've created tactile tokens so that more people can enjoy backstabbing and intrigue.





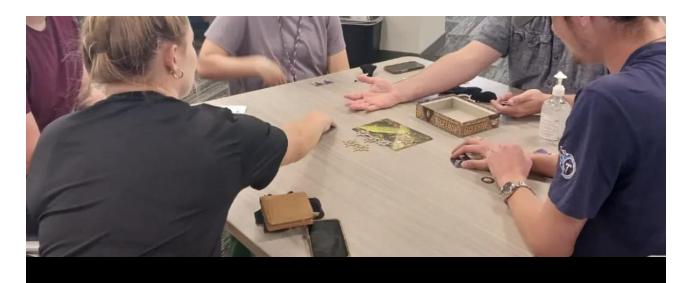
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Game Day Set-up

- Welcome table at one of the main entrances to the library
- Ringers at several tables
- Tables arranged from lowest commitment to things requiring more commitment
- Table signs with game descriptions







Students playing Avalon during our gaming event.

What worked

- Numbers were good
 - DAS 100
- Engagement
 - Student's reaction
 - Cards Against Humanity
 - Surprise hits
- Set-up scheme





What we might change

- Volunteer recruitment and reminders
 - More nagging
- Welcome desk staffing
- Flexibility in volunteer placement
- The audacity of some people





Contact

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Certificates of Attendance: CODE

- If you paid for a certificate of participation, check the reminder email you received about this session for instructions
- Please email the code above to <u>ADAtraining@transcen.org</u> by 5 PM E.T. on Monday, January 30, 2023
- Certificates are emailed 1 2 weeks after the session

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Mark Your Calendars!

AARP (American Association of Retired Persons): Livable Communities

February 15, 2023 2:00 pm - 3:00 pm

Register at ADAinfo.org





Thank You for Joining Us!

Mid-Atlantic ADA Center

Toll-free: 800-949-4232 (DE, DC, MD, PA, VA, WV)

Local: 301-217-0124

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