

Eagle Mountain Middle PAC General Meeting Tuesday, January 18, 2022 7:00pm held via Zoom

Attendance:

Administration/Teacher

Darren Macmillan Kirsten Paterson Simon Kwok

PAC Executive

Lisa Cable (Co-Chair) Katie Golbey (Vice Chair)

Shannon von Richter (Treasurer) Meagan Huculak (Acting Secretary)

Diane MacSporran (Co-Chair) Sie Gal (Member at Large)

Parents (email list in separate file)

Erin Jill Rena Tricia

Sharon Natalie Liz Sheryl Tao

Apologies

Nicole Hampton (Secretary)

Liora Bukofzer (DPAC Rep)

Janine Ryan (Member at Large)

Sie Gal (Member at Large)

Meeting was called to order by Lisa C. at 7:02pm.

1. Welcome - Lisa C.

2. Approval of the Agenda

 Jill motioned to approve the agenda; Diane seconded the motion; all were in favour. The motion carried.

3. Adopt minutes from Nov 16, 2021

• Katie motioned to adopt the minutes of the meeting held by Zoom on Tuesday, January 18th, 2021; Diane seconded the motion; all were in favour. The motion carried.

4. Simon Kwok – Librarian

- Lisa introduced Simon Kwok, Librarian and technology teacher. Simon shared a presentation on Scholastic E. Sports. The full presentation slide deck is attached at the end of these minutes.
- Mr. Kwok is doing a teacher inquiry into introducing E-sports in the middle school setting.
 Esports teams are already running at the high school level, so the goal of this inquiry is to see if esports is viable at the middle school level.
- At the Highschool level Esports teams are like other teams. They meet, have practices and play against other schools. Mr. Kwok is hoping to start this as an in-school club and then work toward competing against other schools at the middle school level.



- Esports are organized competitive video gaming, human vs. human. It is a global industry and Vancouver even has their own team: the Titans.
- Scholastic Esports are gaming in an education setting.
- Esports video games engage students, starting the Engage, Learn, Connect Cycle: When you can engage students in learning the more they will learn, the more they learn the more they will connect, and the more they make connections the more they will be engaged.
- Develop competencies through playing games.
 - Computational thinking, collaboration & communication, healthy habits, social emotional skills.
- Mr. Kwok's vison for Esports at EMM;
 - Starting with Club play: (within covid restrictions) Regular after school meetups for all students who are interested. Drop in style, no students will be cut. This will likely run until the end of the school year to see how it goes.
 - After this, and with the support of administration, it could move to having intermurals.
 Lunchtime tournaments where teams of EMM students play against each other.
 - If that goes well perhaps a league could be established within the district. Connecting
 with other middle schools to play just like other sports such as volleyball or basketball.
 - o Finally, we could register a teams with Esports Canada and/or NASEF
- Game Selection Criteria
 - o Age appropriate (E or E10+); focus on creativity, collaboration, strategy
 - Possible games: Minecraft Education Edition, Rocket League, Mario Kart, Overcooked, Moving Out.
 - Creative / Collaborative games are being chosen to appeal to all students (including girls) and get them interested in technology.

5. Admin Report - Darren & Kirsten

- Darren:
 - Thank you to PAC for the amazing Winter Craft Market. Kids and teachers loved it. It looked different, but in some ways teachers reported they liked it better. Glad we held it in December as it would not have been possible in January.
 - The choir sang at Poirier Christmas Market, it was beautiful. It felt like a school activity and I loved it.
 - Basketball starting: Gr. 6 coed, Gr. 7 boys, Gr. 8 boys and Gr. 7/8 girls groups. Meeting for practices, connection and fun, but not playing with other schools at this time.
 - Mind Up Study: 10 teachers from EMM are connecting with a group from UBC to participate in training for a new Middle School MindUp program (Mindfulness.) Teachers would be part of a science experiment looking at the new program. Eagle Mountain was previously involved in a Mind Up cortisol study 5 years ago. Excited that even in these hard times teachers are keen to do good things for themselves and their students. More information to come.
 - We are in the midst of Gr. 8 to 9 transition. And We will be doing gr 5 to 6 transition after spring break.
 - We are well down from our peak population with a third consecutive year of lower gr 6 intake. With 213 Gr. 8 leaving us and an expected gr. 6 intake of less than 160 we have an estimated population of 540 for the new school year although that is subject to change.



- New year focus: Getting kids reading. We are purchasing more books and investing in classroom libraries and culturally aware books. Getting suggestions from around the district, other schools and teacher librarians to get rich literature into the hands of kids that they will love to read them. Lack of sustained reading is worrying and something that we need to respond to.
- o In addition to classroom libraries students have access to materials in the school library where Mr. Kwok is a full-time librarian. Classroom teachers can bring their students into the library for book exchange. The library is open at lunchtime and students are also able to access self-checkout at Mr. Kwok's discretion. Students who have support needs can be provided with audio books for novel studies and some classes are using Epic to expand ebook and audio book options.
- Covid: Not how we expected to start the new year, but things are going ok.
 - Started the week with 50 away, ended the week with over 100 away, today (Tuesday) 85 away
 - Trigger for functional closure is 10% above typical absentee rate (would be around 118 kids) or 20% of any grade level (currently at about 18% per grade)
 - We recognize that 100 kids away is not 100 kids sick we still have families going away, orthodontist appointments etc.
 - Anywhere between 5-10 staff away this last week. This has impacted supports for some students but so far not classrooms or explorations. We have a plan in place if classroom disruption should occur which could include the district redeploying district level staff to cover absences.
 - Kids mask wearing has improved since the holiday break.
 - Most staff have been boosted or are booked for boosters.
 - Just taking things one day at a time.

• Kirsten:

Winter Market Craft day was fantastic, teachers said it was even better than in the past.
 Very calm and relaxed. Nothing but excellent comments from teachers.

6. Treasurer Report & Budget 2021-22 – Shannon

- Gaming Grant balance remains the same at \$12,894.25
- Reminder to teachers to "get spending." Hope to see wish list purchases coming through soon.
- Expenses since December Meeting:
 - Expense for math competitions.
 - Winter market expenses were mostly for craft supplies and candy. The biggest expenses were candy and essential oils and rollers.
- Winter Market Revenue
 - Most profitable year ever gross: \$10,600 net profit \$7,100.
 - Suggestion for next year to not do essential oils. It's nice for the parents, but not as popular with kids and was by far the most expensive craft, coming in around the same as the cost for candy station and candy is a much bigger hit.
 - No station-by-station profit analysis as every student participated in each station.
- General account balance is \$20,895.32
- Budget is overall good. Even if we don't do another fundraiser, we will have a carry over. We budgeted tight this year not knowing whether we would be able to run any fundraisers.



• Looking for a New Treasurer: Budget is usually prepared in April, this is Shannon's last year at the EMM and she would like to train someone through April, May & June so they are prepared for September. If you are interested in running for treasurer this year please reach out.

7. DPAC Report:

- Reporting on DPAC Meeting held November 24th
- Guest speaker was from Family Smart "Beyond Behaviors 13-18 yo"
 - o https://dpac43.ca/wp-content/uploads/2021/11/November-Newsletter-2021.pdf
- Dec. 7 DPAC stand-alone workshop was delivered by BCIT and Post Secondary BC. I draw
 your attention again to <u>postsecondarybc.ca</u> for a comprehensive tool on understanding postsecondary learning, institutions, programs and how to get there. For students interested in
 BCIT, it's important to know that these programs are mostly set, no room for electives but offer
 great practical experience. Also, students at BCIT learn in cohorts which makes for good peer
 collaboration opportunities.
- The next DPAC General meeting is on Jan.26. Guest presentation will be from CrossRoads Hospice and BC Bereavement Helpline. See bcbh.ca for a taste of their services and Past recordings.
- All parents are invited to DPAC meetings, which are very accessible by Zoom Wednesday, January 26. Email 110-pac@sd43.bc.ca for a link.
- January Newsletter from BCCPAC. BCCPAC is the parent voice at provincial tables. Read this newsletter to get a taste of discussions and decisions made for the safety and education of our students https://mailchi.mp/bccpac/2022-01-02-january-newsletter?e=1e6d539269

8. Events

- Winter Market Report
 - o Thrilled that we fit it into December and were able to run it.
 - Thrilled with the parent response. 52 parent volunteers! We made a point of making sure we found a spot for everyone who stepped up to volunteer.
 - Overwhelming support for this style of event. It worked well and was a good moneymaker.
 - It felt risky buying so many supplies as it had not been done in the past, but it worked well and there was not much left over.
 - o The day felt good. It was a pleasure to see how well everything ran.
 - Parent comment: it felt like good value for money. Prepaying for the 2 events, (Movie snack and craft day) as one was excellent.
 - Environmentally we strove to make sure this wasn't a junk fest. That what was created would be used or consumed and not create garbage.
 - Candy was well managed by Rena's team; Advanced planning and math were needed before measuring out candy and scooping into boxes!
 - o If anyone else has feedback, please let us know as we'll collect it and keep it for next year.
- Munch-a-Lunch (Lisa):
 - Covid is making this a challenge. We are stuck until we can get the go ahead to run the program as we can't go to restaurants and make plans until we have permission to run.
 - It feels difficult in the current context to run this without it being a lot of work.



- With a high student absence rate, it also creates challenges for late cancellations and left over food.
- Not knowing what the guidelines are it will be unreasonable to run a full program.
 Instead, we'll run a couple of special days/ theme days.
- o This will give an opportunity to get some parent volunteers involved and hopefully reduce the Munch debt on our books before the end of the year.

• Gr. 8 Leaving

o Committee was struck: Lisa, Shannon, Diane, Katie, Meagan, Tao (Summer)

AGE Update

- Board of Education held a meeting Dec 21, 2021; minutes have not been posted on the SD43 site.
- This was less of a meeting and more of a presentation/webinar. There was no discussion option unless those watching had raised their question ahead of time by email. The instruction to do so was not available in the early drafts of the agenda. The public was muted during the webinar.
- At the meeting the motion was passed to put the bylaw in place so the statutory right of way can happen. The bylaw is essential so that the pipe can go from AGE septic system to the existing municipal sewer pipe on SD43 property. "The Board of Education passed a motion to hold all 3 readings and have all 3 readings, final passage and adoption of Anmore Green Estates Sewer Connection Statutory Right of Way Bylaw."
- The passing of this motion does not address that the 2 parties are still stuck on some points of "the agreement."
- School Board treasurer is firm on protecting the taxpayer, AGE is concerned about the unknown cost.
- o Thank you to Sharon and Marcella who wrote to the Ministry of the Environment.
- We are still taking baby steps toward a solution. The hope is to have this resolved by August although that may be unlikely.

9. Other Business

No New Business

10. Adjournment

- Lisa C motioned to adjourn the meeting at 8:40pm
- The next meeting will be February 8th, 2022



Presentation template provided by Slidesgo

What is Esports?









Bringing Video Games into Educational Settings

"If you are having fun, if you are motivated, mildly competitive and focusing on the task you will enjoy it. Enjoyment is the sign that there are chemicals in your brain which make your brain ready to learn. So, playing increases the number of synapses and helps positively reorganize your brain."

Professor Janet Eyre — Pediatric Neuroscientist
"Brain, Gaming Technology, and Rehabilitation" - TEDxNewcastle





Developing Competencies Through Playing Games



Algorithmic Thinking

Coming up a list of steps amidsts various conditions to complete a task.

Gamers: What is my plan of action? What are my possible moves?

Curricular connections: Sequencing, organizing

Decomposition

Breaking a problem down into smaller pieces.

Gamers: What are the objectives I would need to complete in order to be successful?

Curricular connections: Solving math problems, chunking work into manageable pieces

Computational Thinking in Gaming



Pattern Recognition

Finding similarities between things.

Gamers: What does my opponent tend to behave? Is there a visual pattern out there for me to move? Curricular connections: Making comparisons, extracting information from data

Abstraction

Removing details and extracting relevant information.

Gamers: This opponent/condition is not posing a threat to me so let's focus on something else

Curricular connections:

Summarizing, findng the main ideas

Communication & Collaboration in Gaming

Common Goal

Many games require teamwork in order for players to complete tasks/achieve success

Social Intelligence

Having the ability to quickly assess the emotions of those around them and adapt their words

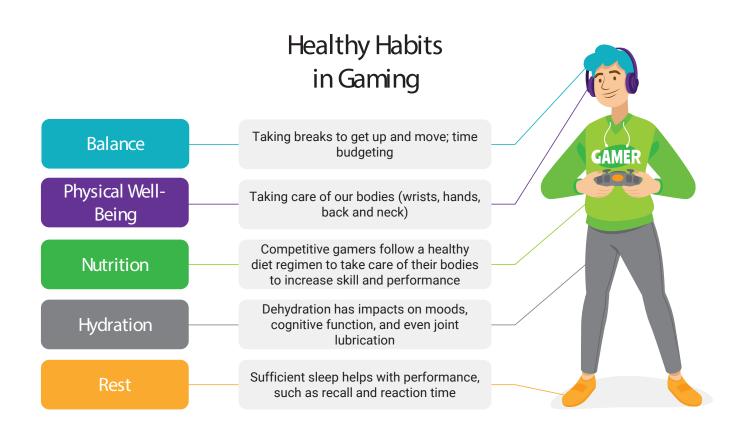


Efficient Communication

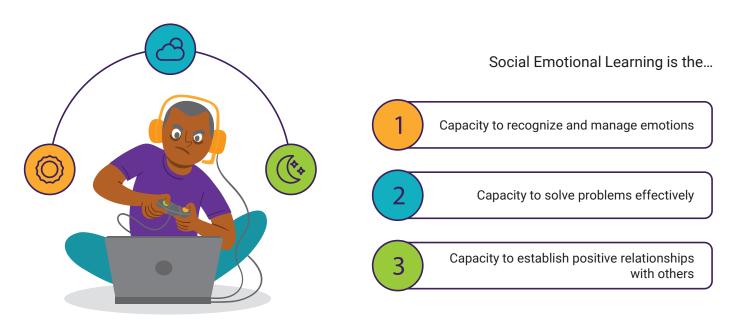
Consisiveness and clarity when communicating allow teammates to work efficiently

Connected Learning

Linking passions/interests (with support from friends and caring adults) to academic achievement



Social Emotional Learning in Gaming



Social Emotional Learning in Gaming





What is Scholastic Esports?





Esports career pathways



TRANSFERABLE SKILLS DEVELOPED THROUGH PARTICIPATION IN ESPORTS:

Teamwork • Leadership • Communication • Strategic thinking • Problem solving • Decision making Analytical skills • Cyber skills • Ability to multi-task • Dexterity • Improving processing ability and reaction times



ROLES IN ESPORTS Professional Player

Coach
Shoutcaster / Host
Analyst
Journalist
Observer
Admin (referee)
Broadcast / Production
munity / Social Media Mana
Player Management & Oper



Broadcast / Production Community / Social Media Manager Team / Player Management & Operations Streamer / Influencer Video Editor / Photographer

ACADEMIC LINKS

Computer Science
ICT
Sciences
Technology
Engineering
Mathematics
Creative Media
Business Studies
Entrepreneurship
Games Development
Sport



CAREERS IN TECH / DIGITAL / STEM INDUSTRIES

Cyber Security
Software Development
Big Data & Analytics
Cloud Solutions
Network Engineering
Mobile Technologies
Digital Engineering
Artificial Intelligence
UI / UX Design
Network Management
Virtual Reality
Software Engineering



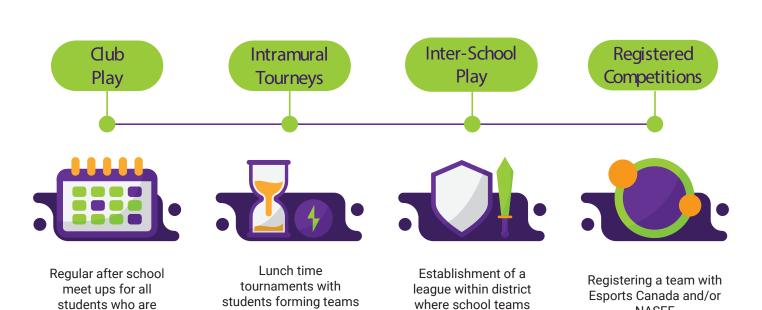


GENERAL ROLES

Marketing • Sales • Advertising • PR • Branding • Merchandising • Media Event management • Social media • Design • Business development



Vision and Potential for Scholastic Esports at EMM



form to compete

to play against one

another

interested

NASEF

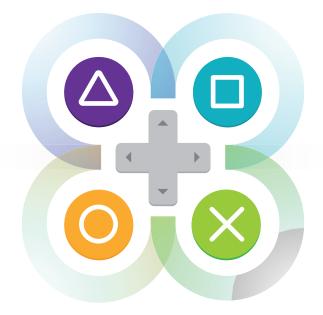
Game Selection Criteria for Scholastic Esports

Age Appropriate

All games chosen are rated "Everyone" or "Everyone 10+" on the ESRB Rating.

Creativity

Subjective criteria; promotes multiple ways to achieve objectives



Collaboration

Foster environments that encourages players to work together

Strategy

Promotes critical thinking and practices problem-solving skills

Possible Games for Scholastic Esports at EMM



Minecraft: Education Edition

Block-based building game; Free for all SD43 users; available on Windows, Mac, Chromebooks, and iPads



Rocket League

"Soccer with cars"; free to download and play on PC, Xbox, PlayStation, and Nintendo consoles; support crossplatform play



Mario Kart

Racing game on the Nintendo Switch; Up to 4 players can play at once



Overcooked!

Collaborative cooking game for PC and major consoles; Up to 4 players can play at once; Moving Out is a similar title