**TENNOVATION STATION**

* Interactive News App for classrooms, families, and friends
* Uses news, games, and activities to create conversation and community within the classroom
* The tennovation station is a place where crews can learn about and discuss cutting edge science and technology participating in activities/games along the way
* News/Conversation about what?
  + Past/Present tech/science news
    - Successful SpaceX flight
  + How tech works/affects us
    - Computer language evolution
    - Phone screen time
  + Innovators past/present
    - Wright brothers flight anniversary
  + Global communities
    - Hydroponic farming in Denmark
    - Housing in Singapore
    - Education in Japan

EXAMPLE Experiences

START

* Station ID = 1234
* Crew Name =
* Crew Badge =
* Nickname = \_\_\_\_\_\_
* [JOIN]
* [EVERYONES IN]

FUNCTIONALITY

MultipleChoiceTriviaQuestion

MatchResponseToPlayerActivity

AskQuestion

GetResponse

ShowResponseAndPlayers

GetGuesses

FibbageTypeGame

AskQuestion

GetResponse

ShowQuestionAndResponses

GetGuesses

RapidResponseQuestion

AskQuestion

GetResponses

PuzzleGame

EXAMPLE 1

* Welcome to Tennovation Station, I’m Chase Buttery and today we’re going to be looking at the current space flight successes of SpaceX. Here’s a clip from this past weekend of a StarHopper.
* I’d like to ask your crew to come up with a StarHopper on your own..

‘

EXAMPLE 2 (Kahoot Style Game) – Rococo

SMALL TALK

Welcome to Rococo, I’m Chase Buttery and I’ll be your host today, I wanna start the day off with a little class poll to see how we’re feeling this Friday, are you feelin good, bad, or are ya just doin alright?

(thumbs up) (thumb in between) (thumbs down)

Great – most of ya are feelin pretty good, nice, got some fun plans this weekend?

Uh oh – most of ya not feelin too good, whats going on? Some big tests next week, gotta spend the week studying?

What are your plans for the weekend?

[enter response here]

I’m planning on playing a little sport, a sport that involves several games? What is it?

[Tennis] [Basketball] [Soccer]

Now lets see how well you know Chase, what are Chases plans this weekend?

[Playing Tennis] [going Fishing] [Going out]

Correct – well done Incorrect – nope

Whose \_\_\_\_\_\_\_\_\_going out\_\_\_\_\_\_\_\_\_\_ this weekend?

[Chase] [Alan] [Mingjun]

I know everyone has plans this weekend, but if you get the chance there’s a

EXAMPLE 3 - (Kahoot Style Game) – Tennovation

Thanks for tuning in to Tennovation Station, I’m your host Chase Buttery and it’s Friday September 27th, this week one of the most popular games in the world released the 26th edition of its game which I’ve been playing non-stop, what game was this?

[Borderlands]

[Angry Birds]

[Monopoly – Global Edition]

[Fifa 20]

Yep it was Fifa 20, the first edition of FIFA was released in 1993 and….

For those who play best of luck road to becoming a division 1 fifa footballer. For the rest of you what is your favorite video game of all time?

[enter video game here]

Alright lets see if you can guess what games your classmates are playing.

Who plays \_\_\_\_\_\_\_\_\_\_\_\_\_

[Chase] [Mingjun] [Harrison]

Those are some cool games, games are a great way to relieve stress and let loose. How many minutes a week does the average student spend playing video games?

[enter guess here]

The average student spends \_\_\_\_ playing video games.

[10]

[50]

[100]

[200]

The correct answer is 2 hours… That’s 200% more than 10 years ago and 2 hours more than 50 years ago. Before I sign off today, I can’t forget the classroom challenge. How many unique video games released in 2019 can you name?

You have 30 seconds to submit your games.

Alright give us a few days to check your responses, we’ll be hosting a school wide FIFA 20 party for the winning class.

EXAMPLE 4 - (Kahoot Style Game) – Tennovation

Thanks for tuning into Tennovation Station, I’m your host Chase Buttery and it’s a special day for me. It’s the premiere of my favorite TV show. What show is that?

[NFL Football]

[ESPN]

[Survivor]

[Ninja Warrior]

It’s Survivor, considered to be the first ever reality TV show, it started in XXXX where over \_\_\_\_\_\_ viewers tuned in.

What’s your favorite TV show?

FJAGOJO

EXAMPLE 5 - (Kahoot Style Game) – Tennovation

Thanks for tuning into Tennovation today, I’m your host Chase Buttery and today we’ll be covering AI. This past weekend there was an AI conference held in Shanghai, China where two of the worlds most influential tech moguls discussed the most pressing issues in the world today. The first of these was Jack Ma, what company is he CEO of? (also known as Amazon of China)

[Alibaba]

[Amazon]

The other mogul, one of my favorites, is the CEO of Tesla, SpaceX, and Neuralink, who would that be?

[Steve Wozniak]

[Elon Musk]

[Jeff Bezos]

Hopefully you got those correct as they are worth over 60 billion dollars together and I highly encourage you to watch the full conference, but here’s a short clip of a discussion they had on AI.

In your opinion, is AI helping people more or hurting people more?

HELPING | HURTING

Interesting the majority thinks its helping. Lets ask why you think it is helping or hurting.

How is AI \_\_\_\_helping\_\_\_\_\_\_\_\_ people?

[Enter response here]

Show responses of players.

Now select the response you most agree with.

So you guys don’t all have the same opinion on AI or you all seem to agree on how AI is \_\_\_ people. Before I sign off today, we’ll do the classroom Challenge. The challenge is to match each of the following dates to a significant breakthrough in AI, you have 60 seconds. I recommend working with AI (i.e. google) if you don’t know the answers!

Hopefully you worked well together, learned some things, and had some fun, the class with the most correct answers will receive a free trip to the Computer History Museum in California. Tune in again next week to Tennovation Station. Thanks and have a great day

EXAMPLE BRAINSTORM

* Dates of special events, ie first flight, moon landing
* Birthdates of innovators
* Dates of company and products – Apple, iPhone, Google
* Events and meetings
* Cultures, mayans, japanese (puzzles), American (crosswords), idk other puzzle culture stuff
* Random topics, sleep, dreams, autonomous cars, space flight, cell phones, social media, money, holidays, pop culture, classic games (2 truths & lie), tic tac toe tournament, Pictionary, hangman

So there’s a bunch of unique dates, times where special news and games are presented and made, and then there’s a bunch of random topics, mini games that can be cycled through as well