

Bring Product Differentiation to Life with Creativity!



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AP Microeconomics Teacher, Director of the Teacher Innovation Academy

Susanna Pierce McConnell is a curriculum consultant, Master teacher for the Council of Economics Education and the Foundation for Economic Education, and an AP Economics at Westlake High School. She strives to make teaching and learning meaningful for teachers and students. In her past 15 years in education, she has taught social studies in the US and abroad, participated in Harvard's Globalizing the Classroom Fellowship, and has traveled with US teachers to schools in Japan and South Africa on two remarkable Study Tours. Susanna founded the Teacher Innovation Academy on her high school campus where she has facilitated PD the past 5 years for 30 educators who strive to share best practices through innovation. She now serves as the Director of the Teacher Innovation Academy at Eanes ISD. Susanna earned degrees in Spanish and International Economics and her Master of Arts in Teaching from Trinity University in San Antonio. Her greatest joys are finding the many connections of economics to the real world, traveling, speaking Spanish, and spending time with her family.

Agenda

- Participant Insights
- Background: Product Differentiation
- Product Differentiation Media + Tasks
 - Shoes
 - \circ Home
 - Restaurants
- Reflect
- Questions





Objectives



- Participants will:
 - discover digital media that can facilitate student learning about product differentiation
 - learn social emotional strategies to connect the content to students' lives
 - \circ learn relevant tasks to use with tools in their classrooms.
 - reflect on the implementation into their own classroom.



National Standards

- **Standard 7:** A market exists when buyers and sellers interact. This interaction determines market prices and thereby allocates scarce goods and services.
- Standard 9: Competition among sellers usually lowers costs and prices, and encourages producers to produce what consumers are willing and able to buy. Competition among buyers increases prices and allocates goods and services to those people who are willing and able to pay the most for them.



If you could only take 1 pair of shoes on your next vacation, which would you take and why?

Let's Connect: SEL



Add your response in the Chat box!

Background: Product Differentiation

- Monopolistic Competition
 - Relatively large number of firms
 - $\circ~$ Ease of entry and exit
 - Advertising
 - \circ **D**ifferentiation

• Example Industries: Shoes and Restaurants







Media Connection





Ahead of the Game: Nike Rules the Sneaker World

Worldwide footwear sales of selected sports brands in 2022



 ** Skechers sales include apparel and licensing fees but are primarily made up of footwear sales.
Source: Company filings



Statistica: Air Jordan



Look around and see if you can find anyone in the class wearing the same shoes as you.

Classroom Check In



What type of shoes are you wearing right now?

Add your response in the chat box.



Background Product Differentiation

Product Differentiation

- ways that companies make their product unique
 - What feature do your shoes offer?
 - function, style, comfort, price
- objective: to give more market power





Music Media about Product Differentiation





How does this **song** show what this company's advertising and product differentiation do to consumers? How might this company create market power?



GRADE 6-8, 9-12, LESSON

Product Differentiation: Design and Advertise a Shoe

Time: 90 mins or two class periods, Updated: May 28 2023, Author: Susanna McConnell

DIRECT INSTRUCTION

R TEACHER VERSION

Task #1: Group Designing Challenge Product Differentiation: Design and Advertise a Shoe





First Iteration

Zane's Rap (2011)

Time Required: 2 class periods

		-	
Component	Explanation	Points Possible	Points Earned
Design of Product	The design of the product is physically distinctive from the competitors with a unique physical design that differentiate it from competitors	10	
Target Buyer	The commercial insinuates the type of customer that would want to buy the product	5	
Product Differentiation	The commercial explains what specifically makes the product unique physically, to bring more customers to the product, and give the company more "monopoly power". The commercial also explains any marketing or distribution differentiation.	5	
Emotional Hook	The commercial appeals to the viewers' emotions to convince them to purchase it.	5	
Overall Comercial	The commercial is coherent and creatively designed to send a clear message to the target market. It is designed with a motto or phrase to help the consumer remember the product.	5	
Total Score		30	



Overview

- 1. Explain the characteristics of monopolistically competitive firms.
- 2. Identify examples of product differentiation.
- 3. Introduce the task.
- 4. Assign roles.
- 5. Groups "design" their shoes and advertisement.
 - a. computers and dry erase boards
- 6. Groups Present.

Roles:

Chief Marketing Officer: Explains why this product is unique, considering physical differences and impact Chief Revenue Officer: Explain why this shoe is better than competitors Product Designer: Draw the overview of the shoe on the dry erase board Brand Advocate: Give your catchy commercial to class to advertise your shoe

Component	Description	Points
Unique Product Differentiation (CMO)	The drawing and description of the shoe clearly explains how it is unique by describing its physical differences and impact.	10
Advertisement (CRO)	The advertisement for the product is engaging and clever. It includes a hook and a slogan within the 20 second commercial.	10
Explanation of Major Competitors (Product Design)	The commercial explains (Brand Advocate) why this shoe is better than its major competitors with reference to the drawing	10
Presentation	The product and presentation are engaging and unique.	
Total		40

CEE Example Products

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/	"inclusivity: to walk the pets that can't be walked"	
	that can't be warned	

Have you ever woke up on a cold Christmas morning and thought my feet are cold? Let me introduce the Holi-shoe, the perfect Christmas present for friends and family for a Christmas morning. With competitors such as H&M and 954shoe offering high priced, low quality shoes, our shoe at the low price of \$19.99 allows you to light up the halls our High quality LED christmas lights, pine texture to massage your feet, and candy cane pocket for a quick snack. This new shoe will keep you warm and in the holiday spirit.









Task #2: Group Building Challenge Product Differentiation: Build and Advertise a Home



If you could build a dream home anywhere, where would it be, and what would it include?

Classroom Check In



Add your response in the chat box.



Overview

- 1. Prepare bags of supplies.
 - a. toothpicks, straws, gum drops, flags, OR magnatiles (less time)
- 2. Introduce the task.
- 3. Distribute supplies in ziplock bags.
- 4. Groups "build" their homes using supplies provided.

Monopolistically Competitive Firm Advertising Commercial: Home Building

Create a model home, using the resources provided. Make sure your group is clear on who the target market is, what the unique characteristics of the product are, and how you plan to attract buyers to the market.

Component	Explanation	Max Points	Points Earned
Design of Product (Photograph)	The photo shows the design of the product is physically distinctive from the competitors through product differentiation. It offers a unique experience to a customer.	10	
Emotional Hook	The commercial appeals to the viewers' emotions to convince them to purchase it.	5	
Target Buyer	The commercial insinuates the type of customer that would want to buy the product.	5	
Product Differentiation	The commercial explains what specifically makes the product unique physically, to bring more customers to the product, and give the company more "monopoly power". The commercial also explains any marketing or distribution differentiation.	5	
Overall Comercial	The commercial is coherent and creatively designed to send a clear message to the target market. It is designed with a motto or phrase to help the consumer remember the product.	5	
Total Score		30	

Building in Action! CEE Toothpicks + GumDrops





Building in Action! Magnatiles









What's the overall vision for your live commercial? (Where will it take place? Who is involved?) Inside the house to show how functional it is, then zoom out outside to show how small it is.

Who is your target market or buyer?

Compact house that serves the needs of central Austin residents. Appeal to rich Austinites who have more money than they need.

How will you appeal to the viewers' emotions? Their risk-taking inner child Nostalgia

What will you do to <u>differentiate</u> your product? How is it better? (physical, marketing, distribution)

Shaded indoor pool on the bottom floor, balcony, slide, solar panels, birdwatching chamber/observatory, porch next to pool Slide that leads down to the ground Ladder to promote fitness Modern gum-drop style furniture Water reservoir on top of the house to provide hydration and clean water for the pool. Compact size

What is a motto or phrase to help remember the impact of your product?

Embrace the youthful gift of life





What's the overall vision for your live commercial? (Where will it take place? Who is involved?)

We have an artist (Bob Ross) give a testimonial about how much the house helped them to become inspired and revitalize their art career. Narrator as well that advertises and stresses the benefits of the house

Who is your target market or buyer?

- Aspiring artists, uninspired/unmotivated artists
- Come to the house to become inspired; modern, aesthetic house for artists to paint in

How will you appeal to the viewers' emotions?

Since artists are rather emotionally influenced, the grandioseness of this modern house will inspire new coming artists in their work.

What will you do to <u>differentiate</u> your product? How is it better? (physical, marketing, distribution)

Our house is differentiated from other houses because of the unique geometric aspects which are inspiring to artists.

What is a motto or phrase to help remember the impact of your product?

This house will capture your heart and inspire your art.





What's the overall vision for your live commercial? (Where will it take place? Who is involved?)

- In Los Angeles
- Noah Beck
- Charlie D'Amelio
- DanTDM
- Lil Nas X
- Mr. Beast
- Crayator

Who is your target market or buyer?

Gen z frat influencers

How will you appeal to the viewers' emotions?

Fastest Wi-Fi for uploading tik toks and a cannon to make challenge/trick shot videos

What will you do to <u>differentiate</u> your product? How is it better? (physical, marketing, distribution)

O% chance of getting flooded, precision-accuracy top of the line military grade cannon with space laser, climate friendly AC system, Jarvis-included, ottoman for extra storage space

What is a motto or phrase to help remember the impact of your product?

We chill like that.





What's the overall vision for your live commercial? (Where will it take place? Who is involved?) Emphasize the connection to nature in the house with the garden and open roofing

Who is your target market or buyer?

Plant people, people who love to be outdoors and garden. Even the inside of the house feels connected to the earth, as the rooms contain either a skylight or an ivy-covered pole with plants surrounding it at the bottom.

How will you appeal to the viewers' emotions? The commercial will be centered around the feeling of freedom and joy that comes from being connected to nature.

What will you do to <u>differentiate</u> your product? How is it better? (physical, marketing, distribution)

We are going to include a garden along with the house with a lot of plants and flowers. There is also open air access on top of the house so there is constantly sunlight and fresh air. There is also a big porch with outdoor seating. This is different from most houses because rather than natural light our house has sunlight, and we have a unique garden that comes pre-built most houses don't have.

What is a motto or phrase to help remember the impact of your product? The world, all in your home



Task #3: Group Billboard Challenge (Digital/Remote) Product Differentiation: Advertise a Restaurant



What's your favorite restaurant?

Classroom Check In



What's your favorite restaurant?

Add your response in the chat box.





Average Super Bowl ad costs, 1967–2020

Average cost for 30-sec. spot



Media Connection: Ads





What's a targeted ad you've seen on social media?

- What is something significant you heard?
- 2. What is something interesting you heard?
- 3. What is something **troubling** you heard?



11.2.21 Class: Group Advertisement

Susanna Mcconnell • Nov 2, 2021

100 points

Please use the attached slideshow to add your group's digital billboard as a producer in a monopolistically competitive market.

Use the first slide to see what you need to include in your ad.



1. Make a shared slideshow for groups to add a digital billboard into.

Overview

- 2. Divide Groups.
- 3. Give time to create and brainstorm.
- 4. Advertise.

Challenge: Advertise your Restaurant (15 mins)

Create a digital billboard to advertise your Austin restaurant to potential consumers in the market.

On your digital advertisement (slide) include:

- Your Restaurant Name (5 points)
- An image that shows the consumer you are targeting [5 points]
- A short explanation of your food, service, or experience and why it's better than others [10 points]
- A logo/jingle/tagline (5 points)
- Creativity [5 points]

Have at least 2 people prepared to give the verbal pitch for your company to the class.















What's something you can use in your classroom?

SEL **Media** Task Stats from #1: Shoe Ad What shoes would you Shoes take? What's your Music Video #2: Build and dream home? Ad a Home What's your Super bowl #3: Restaurant favorite Digital Commercial restaurant? Advertisement What's an ad Targeted Ads you've seen lately on social media?

Reflect

Reflection



Q & A



References

- Footwear Sales
- <u>Wings: Music Video</u>
- Footwear Statistics
- Business Insider: Superbowl Commerical Costs
- Vox: How Ads Follow You
- Statistica: Air Jordan
- Econ EdLink: Design a Shoe

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National Standards: Courses and educational materials that address the content outlined in National Standards for Personal Financial Education and are culturally relevant and respondents' lived experiences;

Innovative Funding: Innovative funding mechanisms and professional development place to support and develop a corps of high-quality teachers with access to nr professional development opportunities to teach personal finance; ? Measurement: A mechanism for measuring access to courses on personal fir equitable reach of state requirements.

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Thank You

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