

# **Teacher Preparation Lesson Plan**

Subject Area: Health and Nutrition

Unit Title: Exploring the Impact of Food Lobbying

on US Citizens

**Grade Level:** 9th Grade **Lesson Number:** 1 of 4

**Duration:** 60 minutes **Date:** March 12, 2023 **Teacher:** Ms. Johnson

**Room: 205** 

## **Curriculum Standards Alignment**

#### Content Standards:

- Understand the impact of food lobbying on public health
- Analyze the role of lobbying in shaping food policies
- · Evaluate the importance of transparency and accountability in the food industry

#### **Skills Standards:**

- Critical thinking and media literacy
- · Problem-solving and decision-making
- · Communication and collaboration

#### **Cross-Curricular Links:**

- · Science: nutrition and health
- · English: media literacy and critical thinking
- · Civics: government and policy-making

## **Essential Questions & Big Ideas**

## **Essential Questions:**

- · How does food lobbying impact public health?
- · What is the role of transparency and accountability in the food industry?
- How can individuals make informed decisions about their diet and lifestyle?

### **Enduring Understandings:**

- · Food lobbying has a significant impact on public health
- Transparency and accountability are crucial in the food industry
- Individuals have the power to make informed decisions about their diet and lifestyle

## **Student Context Analysis**

## **Class Profile:**

• Total Students: 25 • ELL Students: 5

• IEP/504 Plans: 3 • Gifted: 2

## **Learning Styles Distribution:**

Visual: 40%Auditory: 30%Kinesthetic: 30%



## **Pre-Lesson Preparation**

### **Room Setup:**

- Arrange desks in a U-shape
- Set up multimedia equipment
- · Prepare handouts and worksheets

## **Technology Needs:**

- · Computer and projector
- Internet access
- Audio equipment

### **Materials Preparation:**

- Whiteboard markers
- · Handouts and worksheets
- · Multimedia resources

### **Safety Considerations:**

- Establish a respectful classroom environment
- Provide credible sources and avoid misinformation
- · Address potential food allergies or sensitivities

## **Detailed Lesson Flow**

## Pre-Class Setup (15 mins before)

- Set up room and technology
- Prepare materials and handouts

### Bell Work / Entry Task (5-7 mins)

- Introduce topic and ask students to share thoughts and experiences
- Show multimedia resource to illustrate the impact of food lobbying on public health

## Opening/Hook (10 mins)

- Provide brief overview of food lobbying industry and its influence on food policies
- Discuss the concept of the right to know and its significance in relation to food ingredients and nutritional content

### **Engagement Strategies:**

- Think-pair-share
- · Quick write
- Class discussion

### **Direct Instruction (20-25 mins)**

- Use multimedia resources to illustrate the complex relationships between food production, lobbying, and policy-making
- · Provide examples of how food lobbying impacts public health

## **Checking for Understanding:**

- · Formative assessment
- Class discussion
- Think-pair-share

## **Guided Practice (25-30 mins)**

- Distribute case study or scenario related to food lobbying and its impact on public health
- Ask students to work in pairs or small groups to analyze the case study and discuss the implications
  of food lobbying on US citizens

## **Scaffolding Strategies:**

- · Provide guidance and support as needed
- Encourage critical thinking and problem-solving
- Foster collaboration and communication

## **Independent Practice (20-25 mins)**

- Provide students with a worksheet or handout containing questions related to food lobbying and the right to know
- Ask students to complete the worksheet individually, using evidence from the lesson to support their answers

## Closure (10 mins)

- Summarize key points and takeaways from the lesson
- Administer a quick assessment to evaluate student understanding and retention



## **Differentiation & Support Strategies**

### For Struggling Learners:

- · Provide additional support and guidance
- Offer one-on-one instruction
- Modify assignments and assessments

#### For Advanced Learners:

- Provide additional challenges and extensions
- Offer opportunities for leadership and mentorship
- Encourage independent research and projects

## **ELL Support Strategies:**

- Provide visual aids and graphic organizers
- Offer bilingual resources and support
- Encourage peer-to-peer support and collaboration

### **Social-Emotional Learning Integration:**

- Encourage self-awareness and self-regulation
- Foster empathy and understanding
- · Develop effective communication and collaboration skills

### **Assessment & Feedback Plan**

#### **Formative Assessment Strategies:**

- · Quizzes and class discussions
- Think-pair-share and quick writes
- Observations and feedback

## **Success Criteria:**

- Students can analyze the impact of food lobbying on public health
- Students can evaluate the importance of transparency and accountability in the food industry
- Students can develop critical thinking and media literacy skills

#### **Feedback Methods:**

- · Verbal and written feedback
- Peer-to-peer feedback and self-assessment
- · Feedback from teacher and peers

### **Homework & Extension Activities**

#### **Homework Assignment:**

Research and write a short paper on the impact of food lobbying on public health

## **Extension Activities:**

- Conduct a food systems investigation
- Develop a food policy proposal
- Create a social media campaign to raise awareness about the importance of the right to know in food production

## **Parent/Guardian Connection:**

Host a parent-teacher organization (PTO) meeting to educate parents about the impact of food lobbying on public health

## **Teacher Reflection Space**

#### **Pre-Lesson Reflection:**

- What challenges do I anticipate?
- Which students might need extra support?
- What backup plans should I have ready?

#### **Post-Lesson Reflection:**

- What went well?
- What would I change?
- Next steps for instruction?





## **Introduction and Hook**

#### Introduction:

Introduce the topic of food lobbying and its impact on US citizens

#### Hook:

Show a multimedia resource to illustrate the influence of food lobbying on food policies and public health

#### **Direct Instruction**

#### **Direct Instruction:**

Provide a brief overview of the food lobbying industry and its influence on food policies

#### **Discussion:**

Discuss the concept of the right to know and its significance in relation to food ingredients and nutritional content

## **Guided Practice**

#### **Guided Practice:**

Distribute a case study or scenario related to food lobbying and its impact on public health

### **Group Work:**

Ask students to work in pairs or small groups to analyze the case study and discuss the implications of food lobbying on US citizens

## **Independent Practice**

### **Independent Practice:**

Page 0 of 7

Provide students with a worksheet or handout containing questions related to food lobbying and the right to know

## **Individual Work:**

Ask students to complete the worksheet individually, using evidence from the lesson to support their answers





## **Transition and Engagement**

#### Transition:

Use a transition activity to review the key concepts and reinforce student understanding

## **Engagement:**

Ask students to reflect on what they have learned and how they can apply this knowledge in their daily lives

### **Conclusion and Assessment**

#### Conclusion:

Summarize the key points and takeaways from the lesson

#### **Assessment:**

Administer a quick assessment to evaluate student understanding and retention

## **Assessment and Evaluation**

#### **Formative Assessment:**

- · Quizzes and class discussions
- Think-pair-share and quick writes
- Observations and feedback

#### **Summative Assessment:**

- · Research paper
- Group presentation
- Case study analysis

## **Extension Activities**

Page 0 of 7

#### **Extension Activities:**

- · Conduct a food systems investigation
- Develop a food policy proposal
- Create a social media campaign to raise awareness about the importance of the right to know in food production

# **Teacher Preparation Lesson Plan**



## **Parent Engagement**

### **Parent Engagement:**

Host a parent-teacher organization (PTO) meeting to educate parents about the impact of food lobbying on public health

### **Parent-Child Food Investigation Guide:**

Create a parent-child food investigation guide to promote critical thinking and exploration

## **Safety Considerations**

## **Safety Considerations:**

- · Establish a respectful classroom environment
- Provide credible sources and avoid misinformation
- · Address potential food allergies or sensitivities

#### Conclusion

#### **Conclusion:**

In conclusion, the impact of food lobbying on US citizens is a complex and multifaceted issue that affects not only individual health but also the environment and the economy

### **Key Takeaways:**

- Food lobbying influences food policies and public health
- · The right to know is crucial for informed decision-making
- Critical thinking and media literacy are essential skills for navigating the complex world of food lobbying and marketing

## **Teaching Tips**

Page 0 of 7

## **Teaching Tips:**

- Use real-life examples to illustrate key concepts
- Incorporate multimedia resources to provide a variety of learning experiences
- · Encourage student-led discussions and debates to promote critical thinking and creativity



# **Teacher Preparation Lesson Plan**

## **Reflection Questions**

## **Reflection Questions:**

- How effectively did the lesson engage students and promote critical thinking?
- Were the learning objectives and outcomes clearly communicated to students?
- How can the lesson be adapted or modified to better meet the needs of diverse learners?

## **Next Steps**

## **Next Steps:**

- Lesson 2: Exploring the Environmental Impact of Food Production
- Lesson 3: Advocating for Change in the Food Industry
- Lesson 4: Designing Healthy and Sustainable Food Systems