# Califon Public School Curriculum



Subject: Health Grade: 8th Unit: September & October Pacing: approximately 8 weeks

Unit Title: Personal Growth, Development and Safety

#### **OVERVIEW OF UNIT:**

In this unit, students will discuss how an individual's actions, genetics, and family history affect one;s personal health. They will also discuss how responsible actions impact their development and those around them.

Unit References		
Big Ideas	Essential Questions	
<ul> <li>Individual actions, genetics, and family history can play a role in</li> </ul>	How can appropriate health care promote personal health?	
an individual's personal health.	How can genetics and family history impact personal health?	
<ul> <li>Responsible actions regarding behavior can impact the</li> </ul>	What are the parts of the human reproductive system?	
development and health of oneself and others.	What are the natural variations that exist in human bodies?	
<ul> <li>Awareness of potential risks factors and knowledge of strategies</li> </ul>	How can healthy behaviors impact personal health?	
to evaluate choices and potential consequences can help to reduce	Can you assess the risk factors in a variety of situations and	
negative impacts when confronted with difficult or unsafe	identify strategies to reduce injuries?	
situations.	How effective are laws that are designed to keep children and	
<ul> <li>Individuals may experience interpersonal and/or sexual violence</li> </ul>	adolescents safe?	
for a variety of reasons, but the victim is never to blame.	How can you protect yourself from sex traffickers/exploiters?	
<ul> <li>Technology can impact the capacity of individuals to develop and</li> </ul>	How can you use social media safely?	
maintain healthy behaviors and interpersonal relationships.	How does social media impact relationships?	

# Objectives

• Students will be able to explain how appropriate health care promotes personal health

- Students will be able to describe how genetics and family history impact personal health
- Students will be able to identify the parts of the human reproductive system
- Students will be able to describe the natural variations that exist in human bodies
- Students will be able to explain how healthy behaviors impact personal health
- Students will be able to assess the risk factors in a variety of situations and identify strategies to reduce injuries
- Students will be able to describe the effectiveness of laws that are designed to keep children and adolescents safe
- Students will be able to explain how to protect themselves from sex traffickers/exploiters
- Students will be able to identify how to use social media safely
- Students will be able to explain how social media impacts relationships

# Assessment: Formative Assessment: Teacher Observation Discussion Student -feedback Question and answer Games Summative Assessment: Skill testing Written records Benchmark: Assessments/Unit Tests Games Modified assessments

Key Vocabulary	
• genetics	• resiliency
family history	<ul> <li>protective factors</li> </ul>
<ul> <li>personal health practices</li> </ul>	• crisis
<ul><li>environment</li></ul>	• change
<ul> <li>hygiene</li> </ul>	<ul> <li>stress management</li> </ul>
<ul> <li>personal assets</li> </ul>	<ul> <li>stress-induced situations</li> </ul>
digital safety	Domestic violence

#### Resources & Materials

- The Great Body Shop Substance Abuse Prevention
- Videos
- Grades 6 to 8: Personal Health Series KidsHealth in the Classroom

# **Technology Infusion**

# **Teacher Technology:**

- Chromebook
- Google Classroom
- SmartBoard

#### **Student Technology:**

- Google Classroom
- Chromebooks
- Internet Source
- Google apps for education

#### **Activities:**

• Students will utilize chromebooks and Google Classroom to research ethical issues related to the use of social media and the impact it has on the health and well-being of children and adults.

Standard	Standard Description
8.2.8.EC.1	Explain ethical issues that may arise from the use of new technologies.

# **Interdisciplinary Integration**

#### **Activities:**

• Students will work in groups to collaborate, at times taking leadership roles, to communicate project ideas to the whole class.

#### **Resources:**

- Teacher Vision Cross Curricular Theme Map <a href="https://www.teachervision.com/teaching-methods/curriculum-planning/7167.html">https://www.teachervision.com/teaching-methods/curriculum-planning/7167.html</a>
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- NASA STEM <a href="http://www.nasa.gov/audience/foreducators/expeditions/stem/#.VYrO2flViko">http://www.nasa.gov/audience/foreducators/expeditions/stem/#.VYrO2flViko</a>
- PBS STEM <a href="http://www.pbs.org/teachers/stem/#content">http://www.pbs.org/teachers/stem/#content</a>
- STEM Works <a href="http://stem-works.com/activities">http://stem-works.com/activities</a>
- What Every Education Should Know About Using Google by Shell Education
- Promoting Literacy in all Subjects by Glencoe http://www.glencoe.com/sec/teachingtoday/subject/promoting\_literacy.phtml
- International Literacy Association Read Write Think <a href="http://www.readwritethink.org/">http://www.readwritethink.org/</a>

Standard	Standard Description
NJSLSA.R7	Integrate and evaluate content presented in diverse media and formats, including visually and quantitatively, as well as in
	words.
NJSLSA.SL1	Prepare for and participate effectively in a range of conversations and collaborations with diverse partners, building on others'
	ideas and expressing their own clearly and persuasively.
NJSLSA.L1	Demonstrate command of the conventions of standard English grammar and usage when writing or speaking.

21st Century Life Skills Standards		
Activities:		
• Students will work in groups to collaborate, at times taking leadership roles, to communicate project ideas to the whole class.		
Standard #	Student Learning Objectives	
9.4.8.GCA.1	Model how to navigate cultural differences with sensitivity and respect (e.g., 1.5.8.C1a).	

	Careers
<b>Activities:</b>	
• Studen	nts will work in groups to collaborate, at times taking leadership roles, to communicate project ideas to the whole class.
CRP#	Practice
3	Attend to personal health and financial well-being.
4	Communicate clearly and effectively and with reason.

8 Utilize critical thinking to make sense of problems and persevere in solving	lving them.
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Standards		
Standard #	Standard Description	
2.1.8.PGD.1:	Explain how appropriate health care can promote personal health.	
2.1.8.PGD.2:	Analyze how genetics and family history can impact personal health.	
2.1.8.PGD.3:	Describe the human reproductive systems, the external and internal body parts and their functions, and the natural variations that exist in human bodies.	
2.1.8.PGD.4:	Analyze the relationship between healthy behaviors and personal health.	
2.3.8.PS.1:	Assess the degree of risk in a variety of situations, and identify strategies needed to reduce deliberate and non-deliberate injuries to self and others (e.g., digital safety, sexting, dating violence, domestic violence, gang violence, human trafficking, nonconsensual sexual encounters, other threats of violence).	
2.3.8.PS.2:	Define sexual consent and sexual agency.	
2.3.8.PS.3:	Define interpersonal and sexual violence and describe their impacts on sexual health (e.g., sexual harassment, sexual assault, sexual abuse, incest, rape, domestic violence, coercion, dating violence).	
2.3.8.PS.4:	Describe strategies that sex traffickers/exploiters employ to recruit youth.	
2.3.8.PS.5:	Determine the effectiveness of laws designed to keep children and adolescents healthy and safe (e.g., consent, child pornography, human trafficking, parental notification, drugs).	
2.3.8.PS.6:	Demonstrate strategies to use social media safely, legally, and respectfully (e.g., sexting, sextortion).	
2.3.8.PS.7:	Evaluate the impact of technology and social media on relationships (e.g., consent, communication, respect).	

Differentiation			
Special Education	English Language Learners (ELL)	Response to Intervention (RTI)	Enrichment
<ul> <li>Provide modifications &amp;</li> </ul>	Provide text-to-speech	Tiered interventions	Process should be modified:
accommodations as listed	<ul> <li>Use of translation dictionary</li> </ul>	following RTI framework	higher order thinking skills,
in the student's IEP	or software	Effective RTI strategies for	open-ended thinking,
<ul> <li>Position student near</li> </ul>	<ul> <li>Provide graphic organizers</li> </ul>	teachers -	discovery
helping peer or have	NJDOE resources -	http://www.specialeducatio	Utilize project-based
quick access to teacher	http://www.state.nj.us/educati	nguide.com/pre-k-12/respo	learning for greater depth of
<ul> <li>Modify or reduce</li> </ul>	on/aps/cccs/ELL.htm	nse-to-intervention/effectiv	knowledge
assignments/tasks	<ul> <li>Adapt a Strategy – Adjusting</li> </ul>	e-rti-strategies-for-teachers	
	strategies for ESL students -	<u></u>	

• Reduce length of http://www.teachersfirst.com/ Interventional Central -• Utilize exploratory content/esl/adaptstrat.cfm assignment for different http://www.interventioncen connections to higher grade mode of delivery tral.org/ concepts Increase one-to-one time Contents should be Prioritize tasks modified: real world Use graphic organizers problems, audiences, Use online resources for deadlines, evaluations, skill building transformations Learning environments Provide teacher notes Use collaborative should be modified: student-centered learning, grouping strategies such independence, openness, as small groups complexity, groups varied NJDOE resources -NJDOE resources http://www.state.nj.us/ed ucation/specialed/ http://www.state.nj.us/educa tion/aps/cccs/g and t req.ht <u>m</u>

# Califon Public School Curriculum



Subject: Health Grade: 8th Unit: November and December Pacing: approximately 8 weeks
Unit Title: Pregnancy, Parenting and Nutrition

#### **OVERVIEW OF UNIT:**

During this unit, students will discuss an awareness of the stages of pregnancy and prenatal care can contribute to a healthy pregnancy and the birth of a healthy child. There are a variety of factors that affect the social, emotional, and financial challenges that are associated with parenthood. Many factors can influence an individual's choices when selecting a balanced meal plan, which can affect nutritional wellness.

Unit Re	ferences
Big Ideas	Essential Questions
<ul> <li>An awareness of the stages of pregnancy and prenatal care can contribute to a healthy pregnancy and the birth of a healthy child.</li> <li>There are a variety of factors that affect the social, emotional, and financial challenges that are associated with parenthood.</li> <li>Many factors can influence an individual's choices when selecting a balanced meal plan, which can affect nutritional wellness.</li> </ul>	<ul> <li>How does someone confirm they are pregnant and what are the available options?</li> <li>Can you summarize the stages of pregnancy from fertilization to birth?</li> <li>What are the prenatal practices that lead to a healthy pregnancy and what are some resources for this information?</li> <li>What kinds of challenges will parents face if they are adolescents when they give birth?</li> <li>What are some resources for parental assistance?</li> <li>How does age, health status, culture, and access to healthy foods influence eating habits?</li> <li>What skills and healthy behaviors support adolescents in gaining, losing, or maintaining weight?</li> <li>Can you compare and contrast sample nutrition plans for families with different lifestyles, resources, special needs, and cultural backgrounds?</li> <li>Can you assess your own nutritional health and consider opportunities to improve your health and performance?</li> </ul>

## Objectives

- Students will be able to describe how someone can confirm they are pregnant and what are the available options
- Students will be able to summarize the stages of pregnancy from fertilization to birth
- Students will be able to explain the prenatal practices that lead to a healthy pregnancy and what are some resources for this information
- Students will be able to describe the kinds of challenges parents will face if they are adolescents when they give birth
- Students will identify where to find resources for parental assistance
- Students will be able to explain how age, health status, culture, and access to healthy foods influence eating habits
- Students will be able to describe how skills and healthy behaviors support adolescents in gaining, losing, or maintaining weight
- Students will be able to compare and contrast sample nutrition plans for families with different lifestyles, resources, special needs, and cultural backgrounds
- Students will be able to assess your own nutritional health and consider opportunities to improve your health and performance

#### Assessment

#### **Formative Assessment:**

- Teacher Observation
- Discussion
- Student -feedback
- Question and answer

#### **Summative Assessment:**

- Skill testing
- Written records

#### Benchmark:

Assessments/Unit Tests

#### Alternative:

- Games
- Modified assessments

#### Key Vocabulary

- nutrition
- balance
- nutritional plan
- maintain
- Pregnancy
- Fertilization
- Prenatal
- Abortion
- Adoption

#### Resources & Materials

- The Great Body Shop Substance Abuse Prevention
- Videos
- Grades 6 to 8: Personal Health Series KidsHealth in the Classroom

#### **Technology Infusion**

# **Teacher Technology:**

- Chromebook
- Google Classroom
- SmartBoard

#### **Student Technology:**

- Google Classroom
- Chromebooks
- Internet Source
- Google apps for education

#### **Activities:**

• Students will utilize chromebooks and Google Classroom to research ethical issues related to proper nutrition/pregnancy and how social media impacts the health and well-being of children and adults.

Standard	Standard Description
8.2.8.EC.1	Explain ethical issues that may arise from the use of new technologies.

# **Interdisciplinary Integration**

#### **Activities:**

• Students will work in groups to collaborate, at times taking leadership roles, to communicate project ideas to the whole class.

#### Resources:

- Teacher Vision Cross Curricular Theme Map <a href="https://www.teachervision.com/teaching-methods/curriculum-planning/7167.html">https://www.teachervision.com/teaching-methods/curriculum-planning/7167.html</a>
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	21st Century Life Skills Standards	
<b>Activities:</b>		
Student	ts will work in groups to collaborate, at times taking leadership roles, to communicate project ideas to the whole class.	
Standard #	Student Learning Objectives	
9.4.8.GCA.1	Model how to navigate cultural differences with sensitivity and respect (e.g., 1.5.8.C1a).	

	Careers	
<b>Activities:</b>	Activities:	
Studer	• Students will work in groups to collaborate, at times taking leadership roles, to communicate project ideas to the whole class.	
CRP#	Practice	
3	Attend to personal health and financial well-being.	
5	Consider the environmental, social and economic impacts of decisions.	

	Standards	
Standard #	Standard Description	
2.1.8.PP.1	Describe pregnancy testing, the signs of pregnancy, and pregnancy options, including parenting, abortion, and adoption.	
2.1.8.PP.2	Summarize the stages of pregnancy from fertilization to birth.	
2.1.8.PP.3	Identify prenatal practices that support a healthy pregnancy and identify where to find medically accurate sources of	
	information about prenatal care.	

2.1.8.PP.4	Predict challenges that may be faced by adolescent parents and their families.
2.1.8.PP.5	Identify resources to assist with parenting.
2.2.8.N.1	Analyze how culture, health status, age and access to healthy foods can influence personal eating habits.
2.2.8.N.2	Identify skills and healthy behaviors that can support adolescents in losing, gaining, or maintaining healthy weights.
2.2.8.N.3	Design sample nutritional plans for families with different lifestyles, resources, special needs, and cultural backgrounds; then consider the similarities and differences among the plans.
2.2.8.N.4	Assess personal nutritional health and consider opportunities to improve health and performance (e.g., sports drinks, supplements, balance nutrition).

	Differentiation		
Special Education	English Language Learners (ELL)	Response to Intervention (RTI)	Enrichment
<ul> <li>Provide modifications &amp; accommodations as listed in the student's IEP</li> <li>Position student near helping peer or have quick access to teacher</li> <li>Modify or reduce assignments/tasks</li> <li>Reduce length of assignment for different mode of delivery</li> <li>Increase one-to-one time</li> <li>Prioritize tasks</li> <li>Use graphic organizers</li> <li>Use online resources for skill building</li> <li>Provide teacher notes</li> <li>Use collaborative grouping strategies such as small groups</li> <li>NJDOE resources - http://www.state.nj.us/education/specialed/</li> </ul>	<ul> <li>Provide text-to-speech</li> <li>Use of translation dictionary or software</li> <li>Provide graphic organizers</li> <li>NJDOE resources -         <ul> <li>http://www.state.nj.us/education/aps/cccs/ELL.htm</li> </ul> </li> <li>Adapt a Strategy – Adjusting strategies for ESL students -         <ul> <li>http://www.teachersfirst.com/content/esl/adaptstrat.cfm</li> </ul> </li> </ul>	<ul> <li>Tiered interventions following RTI framework</li> <li>Effective RTI strategies for teachers -         <ul> <li>http://www.specialeducationguide.com/pre-k-12/response-to-intervention/effective-rti-strategies-for-teachers//</li> </ul> </li> <li>Interventional Central -         <ul> <li>http://www.interventioncentral.org/</li> </ul> </li> </ul>	<ul> <li>Process should be modified: higher order thinking skills, open-ended thinking, discovery</li> <li>Utilize project-based learning for greater depth of knowledge</li> <li>Utilize exploratory connections to higher grade concepts</li> <li>Contents should be modified: real world problems, audiences, deadlines, evaluations, transformations</li> <li>Learning environments should be modified: student-centered learning, independence, openness, complexity, groups varied</li> <li>NJDOE resources - http://www.state.nj.us/education/aps/cccs/g and t req.htm</li> </ul>

# Califon Public School Curriculum



Subject: Health Grade: 8th Unit: January & February Pacing: approximately 8 weeks

Unit Title: Emotional Health and Alcohol, Tobacco, and Other Drugs & Dependency/Addiction and Treatment

#### **OVERVIEW OF UNIT:**

Students will learn self-management skills impact an individual's ability to cope with different types of mental, psychological, and emotional situations. Students will learn that the use of alcohol, tobacco (including e-cigarettes, vaping), and other drugs (including cannabis products) can result in social, emotional, and physical harm to oneself and others.

Unit Re	eferences	
Big Ideas	ssential Questions	
<ul> <li>Self-management skills impact an individual's ability to cope with different types of mental, psychological, and emotional situations.</li> <li>The use of alcohol, tobacco (including ecigarettes, vaping), and other drugs (including cannabis products) can result in social, emotional, and physical harm to oneself and others.</li> </ul>	<ul> <li>Are you able to compare and contrast stress management strategies that are used to address various types of stress-induced situations (e.g., academics, family, personal relationships, finances, celebrations, violence)?</li> <li>How could one analyze how personal attributes, resiliency, and protective factors support mental and emotional health?</li> <li>Can you examine how the use of alcohol, tobacco, and other drugs by adolescents has impacted their lives and the lives of family members socially, emotionally, and physically?</li> <li>How would you relate the use of alcohol and other drugs to decision-making, consent, and risk for sexual assault and abuse?</li> <li>How could you determine the factors that contribute to different rules, laws, and policies in schools, communities, and states regarding alcohol, tobacco (including e-cigarettes, vaping, cannabis products), and other drugs?</li> </ul>	

Can you explain the impact of alcohol and other drugs on areas of the brain that control vision, sleep, coordination, reaction time, judgment, and memory?
 How would you analyze how the influence of peers and different social settings (e.g., home, school, party) can result in positive and/or negative outcomes?

#### **Objectives**

- Students will be able to compare and contrast stress management strategies that are used to address various types of stress-induced situations (e.g., academics, family, personal relationships, finances, celebrations, violence)
- Students will be able to analyze how personal attributes, resiliency, and protective factors support mental and emotional health
- Students will be able to examine how the use of alcohol, tobacco, and other drugs by adolescents has impacted their lives and the lives of family members socially, emotionally, and physically
- Students will be able to relate the use of alcohol and other drugs to decision-making, consent, and risk for sexual assault and abuse
- Students will be able to determine the factors that contribute to different rules, laws, and policies in schools, communities, and states regarding alcohol, tobacco (including e-cigarettes, vaping, cannabis products), and other drugs
- Students will be able to explain the impact of alcohol and other drugs on areas of the brain that control vision, sleep, coordination, reaction time, judgment, and memory
- Students will be able to analyze how the influence of peers and different social settings (e.g., home, school, party) can result in positive and/or negative outcomes

#### Assessment

#### **Formative Assessment:**

- Teacher Observation
- Discussion
- Student -feedback
- Question and answer

#### **Summative Assessment:**

- Skill testing
- Written records

#### Benchmark:

Assessments/Unit Tests

#### **Alternative:**

- Games
- Modified assessments

#### Key Vocabulary

• over-the-counter medicines

• STDs

herbal supplements	• inhalant
medicinal supplements	<ul><li>social</li></ul>
<ul> <li>prescription drugs</li> </ul>	<ul><li>emotional</li></ul>
• abuse	<ul><li>physical</li></ul>
illegal substances	<ul><li>mental</li></ul>
• tobacco	<ul><li>judgment</li></ul>
• alcohol	<ul> <li>injected drug</li> </ul>
<ul><li>sexual assault</li></ul>	<ul><li>risk</li></ul>
<ul><li>pregnancy</li></ul>	<ul> <li>dependence</li> </ul>
<ul><li>intervention</li></ul>	<ul><li>addiction</li></ul>
stress management	<ul> <li>protective factors</li> </ul>

#### Resources & Materials

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- Videos
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# **Technology Infusion**

# **Teacher Technology:**

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- Google Classroom
- SmartBoard

# **Student Technology:**

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- Chromebooks
- Internet Source
- Google apps for education

#### **Activities:**

• Students will utilize chromebooks and Google Classroom to research the use of drugs/alcohol/etc. and the impact they have on health and well-being of children and adults.

8.2.8.EC.1	Explain ethical issues that may arise from the use of new technologies.

# **Interdisciplinary Integration**

#### **Activities:**

• Students will work in groups to collaborate, at times taking leadership roles, to communicate project ideas to the whole class.

#### **Resources:**

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	21st Century Life Skills Standards	
<b>Activities:</b>		
Studen	ts will work in groups to collaborate, at times taking leadership roles, to communicate project ideas to the whole class.	
Standard #	Student Learning Objectives	
9.4.8.GCA.1	Model how to navigate cultural differences with sensitivity and respect (e.g., 1.5.8.C1a).	

Careers
Activities:

• Students will work in groups to collaborate, at times taking leadership roles, to communicate project ideas to the whole class.		
CRP#	Practice	
3	Attend to personal health and financial well-being.	
8	8 Utilize critical thinking to make sense of problems and persevere in solving them.	

	Standards
Standard #	Standard Description
2.1.8.EH.1	Compare and contrast stress management strategies that are used to address various types of stress-induced situations (e.g., academics, family, personal relationships, finances, celebrations, violence).
2.1.8.EH.2	Analyze how personal attributes, resiliency, and protective factors support mental and emotional health.
2.3.8.ATD.1	Examine how the use of alcohol, tobacco, and other drugs by adolescents has impacted their lives and the lives of family members socially, emotionally, and physically.
2.3.8.ATD.2	Relate the use of alcohol and other drugs to decision-making, consent, and risk for sexual assault and abuse.
2.3.8.ATD.3	Determine the factors that contribute to different rules, laws, and policies in schools, communities, and states regarding alcohol, tobacco (including e-cigarettes, vaping, cannabis products), and other drugs.
2.3.8.ATD.4	Explain the impact of alcohol and other drugs on areas of the brain that control vision, sleep, coordination, reaction time, judgment, and memory.
2.3.8.ATD.5	Analyze how the influence of peers and different social settings (e.g., home, school, party) can result in positive and/or negative outcomes.

Differentiation			
Special Education	English Language Learners (ELL)	Response to Intervention (RTI)	Enrichment
<ul> <li>Provide modifications &amp;</li> </ul>	<ul> <li>Provide text-to-speech</li> </ul>	<ul> <li>Tiered interventions</li> </ul>	<ul> <li>Process should be modified:</li> </ul>
accommodations as listed	<ul> <li>Use of translation dictionary</li> </ul>	following RTI framework	higher order thinking skills,
in the student's IEP	or software	<ul> <li>Effective RTI strategies for</li> </ul>	open-ended thinking,
<ul> <li>Position student near</li> </ul>	<ul> <li>Provide graphic organizers</li> </ul>	teachers -	discovery
helping peer or have	<ul> <li>NJDOE resources -</li> </ul>	http://www.specialeducatio	<ul> <li>Utilize project-based</li> </ul>
quick access to teacher	http://www.state.nj.us/educati	nguide.com/pre-k-12/respo	learning for greater depth of
<ul> <li>Modify or reduce</li> </ul>	on/aps/cccs/ELL.htm	<u>nse-to-intervention/effectiv</u>	knowledge
assignments/tasks	<ul> <li>Adapt a Strategy – Adjusting</li> </ul>	e-rti-strategies-for-teachers	<ul> <li>Utilize exploratory</li> </ul>
<ul> <li>Reduce length of</li> </ul>	strategies for ESL students -	<u> </u>	connections to higher grade
assignment for different	http://www.teachersfirst.com/	<ul> <li>Interventional Central -</li> </ul>	concepts
mode of delivery	<u>content/esl/adaptstrat.cfm</u>	http://www.interventioncen	<ul> <li>Contents should be</li> </ul>
<ul> <li>Increase one-to-one time</li> </ul>		<u>tral.org/</u>	modified: real world

<ul> <li>Prioritize tasks</li> <li>Use graphic organizers</li> <li>Use online resources for skill building</li> <li>Provide teacher notes</li> <li>Use collaborative grouping strategies such</li> </ul>		problems, audiences, deadlines, evaluations, transformations • Learning environments should be modified: student-centered learning, independence, openness,
as small groups  • NJDOE resources - http://www.state.nj.us/ed ucation/specialed/		<ul> <li>complexity, groups varied</li> <li>NJDOE resources -         <ul> <li>http://www.state.nj.us/education/aps/cccs/g_and_t_req.htm</li> </ul> </li> </ul>

# Califon Public School Curriculum



Subject: Health Grade: 8th Unit: March and April Pacing: approximately 8 weeks

Unit Title: Social, Sexual Health and Health Conditions, Diseases and Medicine

#### **OVERVIEW OF UNIT:**

During this unit, students will discuss and examine relationships and character development. They will discuss the differences between various levels of attraction for another. Additionally, they will discuss appropriate ways to end an unhealthy relationship.

Unit References		
Big Ideas	Essential Questions	
<ul> <li>Inclusive schools and communities are accepting of all people and make them feel welcome and included.</li> <li>Relationships are influenced by a wide variety of factors, individuals, and behaviors</li> <li>There are factors that contribute to making healthy decisions about sex.</li> <li>Diseases can be contracted from a variety of sources and choices individuals make may contribute to or prevent a person from being susceptible to a disease or health condition.</li> <li>The degree to which an individual is impacted by a health condition or disease can be affected by their immune system and treatment strategies.</li> </ul>	<ul> <li>What is the difference between gender identity, gender expression and sexual orientation?</li> <li>How can we ensure a school is accepting as a community of gender identities, gender, gender expressions, and sexual orientation?</li> <li>What are some healthy ways of communicating in a relationship?</li> <li>What are some characteristics of healthy/unhealthy relationships?</li> <li>Can you analyze the different types of relationships you might have throughout your life?</li> <li>How does family culture affect the response to crisis and change?</li> <li>How do universal precautions, sanitation and waste disposal, proper food handling and storage, and environmental controls prevent disease and health conditions?</li> <li>How do genetics impact our health and what can we do to reduce risk factors?</li> <li>What types of behaviors reduce the risk of disease?</li> <li>What are the signs and potential impacts of Sexually Transmitted Diseases?</li> <li>How does our immune system fight disease?</li> </ul>	

#### **Objectives**

- Students will be able to describe the difference between gender identity, gender expression and sexual orientation
- Students will be able to explain how we can ensure a school is accepting as a community of gender identities, gender, gender expressions, and sexual orientation
- Students will be able to identify healthy ways of communicating in a relationship
- Students will be able to analyze the different types of relationships you might have throughout your life
- Students will be able to explain that family culture affects the response to crisis and change
- Studnets will be able to identify universal precautions, sanitation and waste disposal, proper food handling and storage, and environmental controls prevent disease and health conditions
- Students will be able to analyze how genetics impact our health and what can we do to reduce risk factors
- Students will be able to describe how types of behaviors reduce the risk of disease
- Students will be able to identify the signs and potential impacts of Sexually Transmitted Diseases
- immune system fight disease

Written records

• Students will explain how the use of medicine, disease prevention, and treatment strategies promote health-enhancing behaviors

Assessment	
Formative Assessment:  • Teacher Observation	Benchmark:
<ul> <li>Discussion</li> </ul>	<ul> <li>Assessments/Unit Tests</li> </ul>
<ul><li>Student -feedback</li><li>Question and answer</li></ul>	Alternative:
Summative Assessment:  • Skill testing	<ul><li>Games</li><li>Modified assessments</li></ul>

Key Vocabulary	
<ul><li>adherence</li></ul>	• commitment
• character	sexually attraction
<ul> <li>affection</li> </ul>	<ul> <li>relationships</li> </ul>

#### Resources & Materials

- The Great Body Shop Substance Abuse Prevention
- Videos
- Grades 6 to 8: Personal Health Series KidsHealth in the Classroom

# **Technology Infusion**

# **Teacher Technology:**

- Chromebook
- Google Classroom
- SmartBoard

## **Student Technology:**

- Google Classroom
- Chromebooks
- Internet Source
- Google apps for education

#### **Activities:**

• Students will utilize chromebooks and Google Classroom to research gender identity, gender expression and sexual orientation and the impact they have on health and well-being of children and adults through social media.

Standard	Standard Description
8.2.8.EC.1	Explain ethical issues that may arise from the use of new technologies.

# **Interdisciplinary Integration**

#### **Activities:**

• Students will work in groups to collaborate, at times taking leadership roles, to communicate project ideas to the whole class.

#### **Resources:**

- Teacher Vision Cross Curricular Theme Map <a href="https://www.teachervision.com/teaching-methods/curriculum-planning/7167.html">https://www.teachervision.com/teaching-methods/curriculum-planning/7167.html</a>
- Engineering Go For It! <a href="http://egfi-k12.org/">http://egfi-k12.org/</a>

- US Department of Education STEM <a href="http://www.ed.gov/stem">http://www.ed.gov/stem</a>
- Intel STEM Resource <a href="http://www.intel.com/content/www/us/en/education/k12/stem.html">http://www.intel.com/content/www/us/en/education/k12/stem.html</a>
- NASA STEM <a href="http://www.nasa.gov/audience/foreducators/expeditions/stem/#.VYrO2flViko">http://www.nasa.gov/audience/foreducators/expeditions/stem/#.VYrO2flViko</a>
- PBS STEM <a href="http://www.pbs.org/teachers/stem/#content">http://www.pbs.org/teachers/stem/#content</a>
- STEM Works <a href="http://stem-works.com/activities">http://stem-works.com/activities</a>
- What Every Education Should Know About Using Google by Shell Education
- Promoting Literacy in all Subjects by Glencoe <a href="http://www.glencoe.com/sec/teachingtoday/subject/promoting\_literacy.phtml">http://www.glencoe.com/sec/teachingtoday/subject/promoting\_literacy.phtml</a>
- International Literacy Association Read Write Think <a href="http://www.readwritethink.org/">http://www.readwritethink.org/</a>

Standard	Standard Description
NJSLSA.R7	Integrate and evaluate content presented in diverse media and formats, including visually and quantitatively, as well as in words.
NJSLSA.SL1	Prepare for and participate effectively in a range of conversations and collaborations with diverse partners, building on others' ideas and expressing their own clearly and persuasively.
NJSLSA.L1	Demonstrate command of the conventions of standard English grammar and usage when writing or speaking.

21st Century Life Skills Standards		
Activities:		
• Students will work in groups to collaborate, at times taking leadership roles, to communicate project ideas to the whole class.		
Standard # Student Learning Objectives		
9.4.8.GCA.1 Model how to navigate cultural differences with sensitivity and respect (e.g., 1.5.8.C1a).		

Careers			
<b>Activities:</b>	Activities:		
• Students will work in groups to collaborate, at times taking leadership roles, to communicate project ideas to the whole class.			
CRP#	Practice		
3	Attend to personal health and financial well-being.		
5	Consider the environmental, social and economic impacts of decisions.		
8	Utilize critical thinking to make sense of problems and persevere in solving them.		

Standards	
Standard #	Standard Description
2.1.8.SSH.1	Differentiate between gender identity, gender expression and sexual orientation.

2.1.8.SSH.2	Develop a plan for the school to promote dignity and respect for people of all genders, gender identities, gender expressions, and sexual orientations in the school community
2.1.8.SSH.3	Demonstrate communication skills that will support healthy relationships
2.1.8.SSH.4	Compare and contrast the characteristics of healthy and unhealthy relationships.
2.1.8.SSH.5	Analyze the similarities and differences between friendships, romantic relationships and sexual relationships
2.1.8.SSH.6	Examine how culture influences the way families cope with traumatic situations, crisis, and change.
2.1.8.SSH.10	Identify short and long-term contraception and safer sex methods that are effective and describe how to access and use them
	(e.g., abstinence, condom).
2.1.8.SSH.11	Develop a plan to eliminate or reduce risk of unintended pregnancy and STIs (including HIV).
2.3.8.HCDM.1	Justify how the use of universal precautions, sanitation and waste disposal, proper food handling and storage, and environmental controls can prevent diseases and health conditions.
2.3.8.HCDM.2	Determine the role of genetics in being susceptible to disease and health conditions and identify the types of behavior that might reduce the risk factors.
2.3.8.HCDM.3	Describe behaviors which may contribute to or prevent a person from being susceptible to disease and illness (e.g., cardiovascular, stroke, hepatitis, sexually transmitted infections (STIs), HIV/AIDS, breast cancer, HPV, testicular cancer).
2.3.8.HCDM.4	Describe the signs, symptoms, and potential impacts of STIs (including HIV)
2.3.8.HCDM.5	Compare and contrast behaviors, including abstinence, to determine the potential risk of pregnancy and/or STIs (including HIV)
	transmission.
2.3.8.HCDM.6	Explain how the immune system fights disease
2.3.8.HCDM.7	Explain how certain methods of disease prevention, treatment strategies, and appropriate medicine use promote
	health-enhancing behaviors.

Differentiation			
Special Education English Langu	age Learners (ELL) Res	sponse to Intervention (RTI)	Enrichment
<ul> <li>Provide modifications &amp; accommodations as listed in the student's IEP</li> <li>Position student near helping peer or have quick access to teacher</li> <li>Modify or reduce assignments/tasks</li> <li>Reduce length of</li> <li>Provide or soft</li> <li>NJDOI http://v</li> <li>Adapt</li> <li>Reduce length of</li> </ul>	e text-to-speech translation dictionary	<ul> <li>Tiered interventions         following RTI framework</li> <li>Effective RTI strategies for         teachers -</li></ul>	<ul> <li>Process should be modified:         higher order thinking skills,         open-ended thinking,         discovery</li> <li>Utilize project-based         learning for greater depth of         knowledge</li> <li>Utilize exploratory         connections to higher grade         concepts</li> </ul>

<ul> <li>Increase one-to-one time</li> <li>Prioritize tasks</li> <li>Use graphic organizers</li> <li>Use online resources for skill building</li> <li>Provide teacher notes</li> <li>Use collaborative grouping strategies such as small groups</li> <li>NJDOE resources - http://www.state.nj.us/education/specialed/</li> </ul>		Interventional Central - <a href="http://www.interventioncentral.org/">http://www.interventioncentral.org/</a> Tral.org/	<ul> <li>Contents should be modified: real world problems, audiences, deadlines, evaluations, transformations</li> <li>Learning environments should be modified: student-centered learning, independence, openness, complexity, groups varied</li> <li>NJDOE resources - <a href="http://www.state.nj.us/education/aps/cccs/g">http://www.state.nj.us/education/aps/cccs/g</a> and t req.ht</li> </ul>
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# Califon Public School Curriculum



Subject: Health Grade: 8th Unit: May & June Pacing: approximately 8 weeks

Unit Title: Community Health, Dependency, Substances Disorder and Treatment

#### **OVERVIEW OF UNIT:**

Students will learn a variety of factors can contribute to alcohol, tobacco, and drug disorders (e.g., mental health, genetics, environment) and a wide variety of treatment options are available depending on the needs of the individual. We will also discuss how to locate and take advantage of the many community resources available to us.

Unit References			
Big Ideas	Essential Questions		
<ul> <li>Potential solutions to health issues are dependent on health literacy and locating resources accessible in a community.</li> <li>Advocacy for personal, family, community, and global health can influence and change the interaction of people and their health.</li> <li>Different people have different capacities to deal with different situations and being aware of a wide variety of tools and resources is beneficial.</li> <li>A variety of factors can contribute to alcohol, tobacco, and drug disorders (e.g., mental health, genetics, environment) and a wide variety of treatment options are available depending on the needs of the individual.</li> <li>The use of alcohol and drugs can affect the social, emotional, and physical behaviors of individuals and their families.</li> </ul>	<ul> <li>Can you identify professionals in the community whom are available to assist with health conditions and emergemcies?</li> <li>Do you understand the consent laws for a minor's consent?</li> <li>Can you identify community resources for someone who is assaulted in any form?</li> <li>Can you identify medically accurate sources for information on STI's for testing and treatment?</li> <li>Can you develop an advocacy plan for a health issue?</li> <li>Can you collaborate with other students and develop a strategy to deal with a health issue brought on by climate change?</li> <li>Can you determine the proper resources for difficult situations like sadness, anxiety and or depression?</li> <li>Can you summarize the signs and symptoms of alcohol, tobacco, and drug disorders?</li> <li>Can you compare and contrast the various services that are available for individuals affected by substance disorders in the community and at the state level?</li> </ul>		

How would you determine the impact that alcohol and drugs can have on an individual's social, emotional, and physical well-being?
Can you examine how alcohol and drug disorders can impact the social, emotional, and physical lives of friends and family members?
How would you compare and contrast the various services that are available for family members and others affected by substance disorders in the community and at the state level?

#### Objectives

- Students will be able to identify professionals in the community whom are available to assist with health conditions and emergencies
- Students will be able to explain the consent laws for a minor's consent
- Students will be able to identify community resources for someone who is assaulted in any form
- Students will be able to develop an advocacy plan for a health issue
- Students will be able to collaborate with other students and develop a strategy to deal with a health issue brought on by climate change
- Students will be able to determine the proper resources for difficult situations like sadness, anxiety and or depression
- Students will be able to summarize the signs and symptoms of alcohol, tobacco, and drug disorders
- Students will be able to compare and contrast the various services that are available for individuals affected by substance disorders in the community and at the state level
- Students will be able to explain the impact that alcohol and drugs can have on an individual's social, emotional, and physical well-being
- Students will be able to describe how alcohol and drug disorders can impact the social, emotional, and physical lives of friends and family members
- Students will be able to compare and contrast the various services that are available for family members and others affected by substance disorders in the community and at the state level

#### Assessment

#### **Formative Assessment:**

- Teacher Observation
- Discussion
- Student -feedback
- Ouestion and answer

#### Benchmark:

• Assessments/Unit Tests

#### **Alternative:**

Games

#### **Summative Assessment:**

- Skill testing
- Written records

# • Modified assessments

## Key Vocabulary

- over-the-counter medicines
- herbal supplements
- medicinal supplements
- prescription drugs
- abuse
- illegal substances
- tobacco
- alcohol
- sexual assault
- pregnancy
- intervention
- stress management

- STDs
- inhalant
- social
- emotional
- physical
- mental
- judgment
- injected drug
- risk
- dependence
- addiction
- protective factors

#### Resources & Materials

- The Great Body Shop Substance Abuse Prevention
- Videos
- Grades 6 to 8: Personal Health Series KidsHealth in the Classroom

## **Technology Infusion**

# **Teacher Technology:**

- Chromebook
- Google Classroom
- SmartBoard

# **Student Technology:**

- Google Classroom
- Chromebooks
- Internet Source
- Google apps for education

#### **Activities:**

• Students will utilize chromebooks and Google Classroom to research and identify resources available to them for the treatment of anxiety and other mental health issues through technology and in person.

Standard	Standard Description
8.2.8.EC.1	Explain ethical issues that may arise from the use of new technologies.

# **Interdisciplinary Integration**

#### **Activities:**

• Students will work in groups to collaborate, at times taking leadership roles, to communicate project ideas to the whole class.

#### **Resources:**

- Teacher Vision Cross Curricular Theme Map <a href="https://www.teachervision.com/teaching-methods/curriculum-planning/7167.html">https://www.teachervision.com/teaching-methods/curriculum-planning/7167.html</a>
- Engineering Go For It! <a href="http://egfi-k12.org/">http://egfi-k12.org/</a>
- US Department of Education STEM http://www.ed.gov/stem
- Intel STEM Resource http://www.intel.com/content/www/us/en/education/k12/stem.html
- NASA STEM http://www.nasa.gov/audience/foreducators/expeditions/stem/#.VYrO2flViko
- PBS STEM <a href="http://www.pbs.org/teachers/stem/#content">http://www.pbs.org/teachers/stem/#content</a>
- STEM Works <a href="http://stem-works.com/activities">http://stem-works.com/activities</a>
- What Every Education Should Know About Using Google by Shell Education
- Promoting Literacy in all Subjects by Glencoe <a href="http://www.glencoe.com/sec/teachingtoday/subject/promoting\_literacy.phtml">http://www.glencoe.com/sec/teachingtoday/subject/promoting\_literacy.phtml</a>
- International Literacy Association Read Write Think <a href="http://www.readwritethink.org/">http://www.readwritethink.org/</a>

Standard	Standard Description
NJSLSA.R7	Integrate and evaluate content presented in diverse media and formats, including visually and quantitatively, as well as in
	words.
NJSLSA.SL1	Prepare for and participate effectively in a range of conversations and collaborations with diverse partners, building on others'
	ideas and expressing their own clearly and persuasively.
NJSLSA.L1	Demonstrate command of the conventions of standard English grammar and usage when writing or speaking.

# 21st Century Life Skills Standards

## **Activities:**

• Students will work in groups to collaborate, at times taking leadership roles, to communicate project ideas to the whole class.

Standard #	Student Learning Objectives
9.4.8.GCA.1	Model how to navigate cultural differences with sensitivity and respect (e.g., 1.5.8.C1a).

Careers			
<b>Activities:</b>	Activities:		
Studen	• Students will work in groups to collaborate, at times taking leadership roles, to communicate project ideas to the whole class.		
CRP#	Practice		
3	Attend to personal health and financial well-being.		
8	Utilize critical thinking to make sense of problems and persevere in solving them.		

Standards		
Standard #	Standard Description	
2.1.8.CHSS.1	Identify professionals at school and in the community available to assist with health conditions and emergencies, sexual health services, life skills training and describe how they can be accessed (e.g., suicide prevention, CPR/AED, breast self-examination, traumatic stress).	
2.1.8.CHSS.2	Describe the state and federal laws related to age of consent, minors' ability to consent to health care, confidentiality in a healthcare setting, child pornography, sexting, safe haven and sex trafficking.  (Covered by CAP: Child Assault Prevention program and opt out available. Click on the link to see how it is covered <a href="https://njcap.org/wp-content/uploads/2020/02/Teen-Student-Guide-2020.pdf">https://njcap.org/wp-content/uploads/2020/02/Teen-Student-Guide-2020.pdf</a>	
2.1.8.CHSS.3	Identify the state and federal laws related to minors' access to sexual healthcare services, including pregnancy and STIs/HIV prevention, testing, care, and treatment.  (Covered by CAP: Child Assault Prevention program and opt out available. Click on the link to see how it is covered <a href="https://njcap.org/wp-content/uploads/2020/02/Teen-Student-Guide-2020.pdf">https://njcap.org/wp-content/uploads/2020/02/Teen-Student-Guide-2020.pdf</a>	
2.1.8.CHSS.4	Identify community resources and/or other sources of support, such as trusted adults, including family members, caregivers, and school staff, that students can go to if they are or someone they know is being sexually harassed, abused, assaulted, exploited, or trafficked.  (Covered by CAP: Child Assault Prevention program and opt out available. Click on the link to see how it is covered <a href="https://njcap.org/wp-content/uploads/2020/02/Teen-Student-Guide-2020.pdf">https://njcap.org/wp-content/uploads/2020/02/Teen-Student-Guide-2020.pdf</a>	
2.1.8.CHSS.5	Identify medically accurate sources of information about STIs, including HIV, such as local STIs /HIV prevention, steps to obtain PrEP and PEP, testing, and treatment resources.	
2.1.8.CHSS.6	Develop an advocacy plan regarding a health issue and share this information in an appropriate setting.	
2.1.8.CHSS.7	Collaborate with other students to develop a strategy to address health issues related to climate change.	
2.1.8.CHSS.8	Analyze difficult situations that might lead to feelings of sadness, anxiety and or depression and identify individuals, agencies or places in the community where assistance may be available.	

2.3.8.DSDT.1	Summarize the signs and symptoms of alcohol, tobacco, and drug disorders.
2.3.8.DSDT.2	Compare and contrast the various services that are available for individuals affected by substance disorders in the community and at the state level.
2.3.8.DSDT.3	Determine the impact that alcohol and drugs can have on an individual's social, emotional, and physical well-being.
2.3.8.DSDT.4	Examine how alcohol and drug disorders can impact the social, emotional, and physical lives of friends and family members.
2.3.8.DSDT.5	Compare and contrast the various services that are available for family members and others affected by substance disorders in
	the community and at the state level.

Differentiation			
Special Education	English Language Learners (ELL)	Response to Intervention (RTI)	Enrichment
<ul> <li>Provide modifications &amp; accommodations as listed in the student's IEP</li> <li>Position student near helping peer or have quick access to teacher</li> <li>Modify or reduce assignments/tasks</li> <li>Reduce length of assignment for different mode of delivery</li> <li>Increase one-to-one time</li> <li>Prioritize tasks</li> <li>Use graphic organizers</li> <li>Use online resources for skill building</li> <li>Provide teacher notes</li> <li>Use collaborative grouping strategies such as small groups</li> <li>NJDOE resources - http://www.state.nj.us/ed ucation/specialed/</li> </ul>	<ul> <li>Provide text-to-speech</li> <li>Use of translation dictionary or software</li> <li>Provide graphic organizers</li> <li>NJDOE resources -         <ul> <li>http://www.state.nj.us/education/aps/cccs/ELL.htm</li> </ul> </li> <li>Adapt a Strategy – Adjusting strategies for ESL students -         <ul> <li>http://www.teachersfirst.com/content/esl/adaptstrat.cfm</li> </ul> </li> </ul>	<ul> <li>Tiered interventions following RTI framework</li> <li>Effective RTI strategies for teachers -         <ul> <li>http://www.specialeducationguide.com/pre-k-12/response-to-intervention/effective-rti-strategies-for-teachers//</li> </ul> </li> <li>Interventional Central -         <ul> <li>http://www.interventioncentral.org/</li> </ul> </li> </ul>	<ul> <li>Process should be modified: higher order thinking skills, open-ended thinking, discovery</li> <li>Utilize project-based learning for greater depth of knowledge</li> <li>Utilize exploratory connections to higher grade concepts</li> <li>Contents should be modified: real world problems, audiences, deadlines, evaluations, transformations</li> <li>Learning environments should be modified: student-centered learning, independence, openness, complexity, groups varied</li> <li>NJDOE resources - http://www.state.nj.us/education/aps/cccs/g_and_t_req.htmm</li> </ul>