# June Grade 5 Unit 6 Mental and Emotional Health

Content Area:

Health

Course(s): Time Period:

June

Length: Status: 3-4 Weeks Published

#### **Unit Overview**

In this unit, the structure and different functions of the brain will be analyzed. The parts of the central nervous system will be named specifically and explained how they work. Injuries and disorders of the brain will also be discussed. Students will be able to explain the effects of drugs on the brain and that doing drugs affects personal values, such as personal responsibility, respect for self and others, honesty and accountability. Refusal skills will be reviewed.

### **Enduring Understandings**

The brain is the control center of the body. It receives stimulus, interprets the stimulus, and controls the response to the stimulus.

The effects of alcohol, tobacco and other drugs can impact a user's mental/emotional and physical well-being.

### **Essential Questions**

How do parts of the central nervous system work, individually and together, and what can cause them harm?

What are the effects of alcohol, tobacco and other drugs on the brain and body?

What are some mental/emotional conditions/injuries and how can they be supported?

## **Instructional Strategies & Learning Activities**

Teacher presentation with PowerPoint

Worksheet readings & Activities

Whole class discussion

Small group discussion

Note taking

# **Integration of Career Readiness, Life Literacies and Key Skills**

WRK.9.2.5.CAP	Career Awareness and Planning
WRK.9.2.5.CAP.1	Evaluate personal likes and dislikes and identify careers that might be suited to personal likes.
WRK.9.2.5.CAP.2	Identify how you might like to earn an income.
WRK.9.2.5.CAP.3	Identify qualifications needed to pursue traditional and non-traditional careers and occupations.
WRK.9.2.5.CAP.4	Explain the reasons why some jobs and careers require specific training, skills, and certification (e.g., life guards, child care, medicine, education) and examples of these requirements.
TECH.9.4.5.Cl.3	Participate in a brainstorming session with individuals with diverse perspectives to expand one's thinking about a topic of curiosity (e.g., 8.2.5.ED.2, 1.5.5.CR1a).
TECH.9.4.5.CT	Critical Thinking and Problem-solving
TECH.9.4.5.CT.4	Apply critical thinking and problem-solving strategies to different types of problems such as personal, academic, community and global (e.g., 6.1.5.CivicsCM.3).
TECH.9.4.5.DC.4	Model safe, legal, and ethical behavior when using online or offline technology (e.g., 8.1.5.NI.2).
TECH.9.4.5.DC.5	Identify the characteristics of a positive and negative online identity and the lasting implications of online activity.
TECH.9.4.5.DC.6	Compare and contrast how digital tools have changed social interactions (e.g., 8.1.5.IC.1).
TECH.9.4.5.DC.7	Explain how posting and commenting in social spaces can have positive or negative consequences.
	Collaboration with individuals with diverse perspectives can result in new ways of thinking and/or innovative solutions.
	An individual's passions, aptitude and skills can affect his/her employment and earning potential.
	Digital identities must be managed in order to create a positive digital footprint.
	The ability to solve problems effectively begins with gathering data, seeking resources, and applying critical thinking skills.
	Curiosity and a willingness to try new ideas (intellectual risk-taking) contributes to the development of creativity and innovation skills.
	Digital tools have positively and negatively changed the way people interact socially.

# **Technology and Design Integration**

Students will interact with the unit using the SmartBoard.

CS.3-5.8.1.5.IC.1 Identify computing technologies that have impacted how individuals live and work and

describe the factors that influenced the changes.

The development and modification of computing technology is driven by individual's needs and wants and can affect individuals differently.

### **Interdisciplinary Connections**

LA.RI.5.4	Determine the meaning of general academic and domain-specific words and phrases in a text relevant to a grade 5 topic or subject area.
LA.RF.5.4	Read with sufficient accuracy and fluency to support comprehension.
LA.W.5.4	Produce clear and coherent writing in which the development and organization are appropriate to task, purpose, and audience. (Grade-specific expectations for writing types are defined in standards 1–3 above.)
LA.L.5.1	Demonstrate command of the conventions of standard English grammar and usage when writing or speaking.
LA.L.5.2	Demonstrate command of the conventions of standard English capitalization, punctuation, and spelling when writing.
LA.L.5.3	Use knowledge of language and its conventions when writing, speaking, reading, or listening.

#### **Differentiation**

- Understand that gifted students, just like all students, come to school to learn and be challenged.
- Pre-assess your students. Find out their areas of strength as well as those areas you may need to address before students move on.
- Consider grouping gifted students together for at least part of the school day.
- Plan for differentiation. Consider pre-assessments, extension activities, and compacting the curriculum.
- Use phrases like "You've shown you don't need more practice" or "You need more practice" instead of words like "qualify" or "eligible" when referring to extension work.
- Encourage high-ability students to take on challenges. Because they're often used to getting good grades, gifted students may be risk averse.

#### • Definitions of Differentiation Components:

- Content the specific information that is to be taught in the lesson/unit/course of instruction.
- o Process how the student will acquire the content information.
- o Product how the student will demonstrate understanding of the content.
- Learning Environment the environment where learning is taking place including physical location and/or student grouping

#### Differentiation occurring in this unit:

Use pictures and concrete examples

Supplemental materials/supplies

Word banks

Advanced notice of test/quizzes

Assignments/homework written on board

Check for understanding before moving on
Provide extra reinforcements and review
Provide review sheets for test/quizzes
Student will brainstorm ways that the curriculum is connected to the real world
Connect the curriculum to field of knowledge
Modifications & Accommodations
Refer to QSAC EXCEL SMALL SPED ACCOMMOCATIONS spreadsheet in this discipline.
Modifications and Accommodations used in this unit:
Follow IEP's
Utilize 504's
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Benchmark Assessments Benchmark Assessments are given periodically (e.g., at the end of every quarter or as frequently as once per
month) throughout a school year to establish baseline achievement data and measure progress toward a standard or set of academic standards and goals.
Schoolwide Benchmark assessments:
Aimsweb benchmarks 3X a year
Linkit Benchmarks 3X a year
DRA
Additional Benchmarks used in this unit:
Teacher designed assessments to measure growth over time.
Formative Assessments

Assessment allows both instructor and student to monitor progress towards achieving learning objectives, and can be approached in a variety of ways. **Formative assessment** refers to tools that identify misconceptions, struggles, and learning gaps along the way and assess how to close those gaps. It includes effective tools for helping to shape learning, and can even bolster students' abilities to take ownership of their learning when they understand that the goal is to improve learning, not apply final marks (Trumbull and Lash, 2013). It can include students assessing themselves, peers, or even the instructor, through writing, quizzes, conversation, and more. In short, formative assessment occurs throughout a class or course, and seeks to improve student achievement of learning objectives through approaches that can support specific student needs (Theal and Franklin, 2010, p. 151).

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Question and answer

Check worksheet and classwork completion

Check homework

#### **Summative Assessments**

**Summative assessments** evaluate student learning, knowledge, proficiency, or success at the conclusion of an instructional period, like a unit, course, or program. Summative assessments are almost always formally graded and often heavily weighted (though they do not need to be). Summative assessment can be used to great effect in conjunction and alignment with formative assessment, and instructors can consider a variety of ways to combine these approaches.

#### **Summative assessments for this unit:**

Graded Test (including diagram – optional)

#### **Instructional Materials**

The Great Body Shop Teacher Binder – 5<sup>th</sup> Grade Edition (modified)

#### **Standards**

HE.3-5.2.1.5.EH.1	Discuss the impact of one's feelings and thoughts that lead to healthy and unhealthy behaviors.
HE.3-5.2.1.5.EH.2	Explain how to cope with rejection, loss, difficult learning situations and/or separation from family or others.
HE.3-5.2.1.5.EH.3	Identify different feelings and emotions that people may experience and how they might express these emotions (e.g., anger, fear, happiness, sadness, hopelessness, anxiety).
HE.3-5.2.1.5.EH.4	Identify behaviors that help to deal with difficult situations that can occur at home, in school, and/or in the community and where to go for assistance.
HE.3-5.2.1.5.PGD.1	Identify effective personal health strategies and behaviors that reduce illness, prevent injuries, and maintain or enhance one's wellness (e.g., adequate sleep, balanced nutrition, ergonomics, regular physical activity).
HE.3-5.2.1.5.SSH.5	Explain the importance of communication with family members, caregivers and other trusted adults about a variety of topics.
HE.3-5.2.1.5.SSH.6	Describe the characteristics of healthy versus unhealthy relationships among friends and with family members.
HE.3-5.2.1.5.SSH.7	Define teasing, harassment and bullying and provide examples of inappropriate behaviors that are harmful to others.
HE.3-5.2.1.5.CHSS.3	Describe strategies that are useful for individuals who are feeling sadness, anger, anxiety, or stress.