8th Grade Health

LENGTH OF TIME: 1 year

GRADE LEVEL: 8

DESCRIPTION OF COURSE:

The course will have the student examine the components of balanced health, human growth and development, and human sexuality – the physical, mental, and social aspects. Students will also revisit alcohol, tobacco, and drug use and the impact that experimentation, abuse, and addiction can have on their health.

COURSE STANDARDS:

Students will:

- 1. Identify how identity is developed, and how our identity can affect behavior and decisions. (NHS 2, 5; PA10.1.6 a, d)
- 2. Analyze and explain the male and female reproductive anatomy and physiology. (NHS 1,2,3, 7; PA Std 10.1.9 b, e; 10.2.9 a)
- 3. Understand the developmental changes that occur during the stages of puberty.(NHS 1, 8; PA 10.1.9 a, b)
- 3. Understand the changes that occur in the female body during pregnancy, labor, and delivery. (NHS 1, 8; PA 10.1.9 a, b)
- 4. Understand and express decision making choices/alternatives as it relates to adolescent sexuality. (NHS 1,2,3,5,7; PA 10.1.9 a, d, e, 10.2.9 a, b, c,d)
- 5. Express and demonstrate the knowledge and skills necessary to make decisions on dating issues. (NHS 1-8; PA10.1.9 a, b, d, e; 10.2.9 a; 10.3.9 c)
- 6. Understand the benefits of abstaining from sexual activity until a person is physically, emotionally, and socially developed. (NHS 1-8; PA 10.1.9 a, b,d 10.2.9 a, d)
- 7. Analyze and assess health-related issues (e.g. HIV/AIDS, STI's). (NHS 1-8; PA Std 10.1.9 a, b, d, e; 10.2.9 a, d)
- 8. Identify and evaluate the methods of birth control available to teenagers. (NHS 1-8; PA 10.1.9 a, b, d, e; 10.2.9 a, b,d)
- 9. Identify the advantages of avoiding tobacco, alcohol and substance use. (NHS 1-8; PA 10.1.9 a,b,d, e, 10.2.9.a,b, d, e)
- 10. Develop the skills to avoid tobacco, alcohol, and substance use. (NHS 1-8; PA 10.1.9 a,b.d, e, 10.2.9.a, b, d, e)
- 11. Identify the long term and short term effects of tobacco, alcohol, and substance use. (NHS 1, 5-8; PA 10.1.9 e, 10.2.9.e)

NATIONAL HEALTH EDUCATION STANDARDS:

Standard 1: Students will comprehend concepts related to health promotion and disease prevention to enhance health.

Standard 2: Students will analyze the influence of family, peers, culture, media, technology, and other factors on health behaviors.

Standard 3: Students will demonstrate the ability to access valid information and products and services to enhance health.

Standard 4: Students will demonstrate the ability to use interpersonal communication skills to enhance health and avoid or reduce health risks.

Standard 5: Students will demonstrate the ability to use decision-making skills to enhance health.

Standard 6: Students will demonstrate the ability to use goal-setting skills to enhance health

Standard 7: Students will demonstrate the ability to practice health-enhancing behaviors and avoid or reduce health risks.

Standard 8: Students will demonstrate the ability to advocate for personal, family, and community health.

PENNSYLVANIA STANDARDS FOR HEALTH, SAFETY AND PHYSICAL EDUCATION:

Standard Area - 10.1: Concepts of Health

Standard - 10.1.9.A: Analyze factors that impact growth and development between adolescence and adulthood.

- relationships (e.g., dating, friendships, peer pressure)
- interpersonal communication
- risk factors (e.g., physical inactivity, substance abuse, intentional/unintentional injuries, dietary patterns)
- abstinence
- STD and HIV prevention
- community

Standard - 10.1.9.B: Analyze the interdependence existing among the body systems.

Standard - 10.1.9.C: Analyze factors that impact nutritional choices of adolescents.

- body image
- advertising
- dietary guidelines
- eating disorders

- peer influence
- athletic goals

Standard - 10.1.9.D: Analyze prevention and intervention strategies in relation to adolescent and adult drug use.

- decision-making/refusal skills
- situation avoidance
- goal setting
- professional assistance (e.g., medical, counseling. support groups)
- parent involvement

Standard - 10.1.9.E: Analyze how personal choice, disease and genetics can impact health maintenance and disease prevention.

Standard Area - 10.2: Healthful Living

Standard - 10.2.9.A: Identify and describe health care products and services that impact adolescent health practices.

Standard - 10.2.9.B: Analyze the relationship between health-related information and adolescent consumer choices.

- tobacco products
- weight control products

Standard - 10.2.9.C: Analyze media health and safety messages and describe their impact on personal health and safety.

Standard - 10.2.9.D: Analyze and apply a decision-making process to adolescent health and safety issues.

Standard - 10.2.9.E: Explain the interrelationship between the environment and personal health.

- ozone layer/skin cancer
- availability of health care/ individual health
- air pollution/respiratory disease
- breeding environments/ lyme disease/west nile virus

Standard Area - 10.3: Safety and Injury Prevention

Standard - 10.3.9.A: Analyze the role of individual responsibility for safe practices and injury prevention in the home, school and community.

- modes of transportation (e.g., pedestrian, bicycle, vehicular, passenger, farm vehicle, all-terrain vehicle)
- violence prevention in school
- self-protection in the home
- self-protection in public places

Standard - 10.3.9.B: Describe and apply strategies for emergency and long-term management of injuries.

- rescue breathing
- water rescue
- self-care
- sport injuries

Standard - 10.3.9.C: Analyze and apply strategies to avoid or manage conflict and violence during adolescence.

- effective negotiation
- assertive behavior

Standard - 10.3.9.D: Analyze the role of individual responsibility for safety during organized group activities.

PERFORMANCE ASSESSMENTS:

Students will demonstrate achievement of the standards by:

- 1. Completing an identity project (course standard 1)
- 2. Completing notes on the male and female reproductive diagram (course standard 2)
- 3. Completing the male and female reproductive system fill-in sheet (course standard 2)
- 4. Completing The Miracle of Life reflection sheet (course standard 4)
- 5. Writing factual information and personal evaluations on various guest speaker presentations. (course standard 4, 5, 6, 7)
- 6. Completing a Date rape video reflection (course standard 5)
- 7. Completing and evaluating a transmission simulation of the spread of HIV/AIDS (course standard 7)
- 8. Writing a HIV reflection paper (course standard 7)
- 9. Researching and completing a sexually transmitted infections chart (course standard 7)
- 10. Researching and presenting a method of birth control (course standard 8)
- 11. Completing the Birth Control chart (course standard 8)
- 12. Researching and demonstrating proficient knowledge about the influence that tobacco, drugs and alcohol can have on your physical, emotional, and social health. (course standard 9, 10, 11)

TITLES OF UNITS:

- 1. Identity
- 2. Male and Female reproductive system anatomy and physiology
- 3. Teen pregnancy
- 4. Healthy and unhealthy relationships
- 5. Abstinence
- 6. HIV
- 7. Sexually Transmitted Infections
- 8. Birth Control
- 9. Tobacco, alcohol, and other drugs

SAMPLE INSTRUCTIONAL STRATEGIES:

- 1. Demonstration
- 2. Explanation
- 3. Cooperative groups
- 4. Active participation
- 5. Written tests/ quizzes
- 6. Handouts/worksheets
- 7. Role-play
- 8. Research note taking and writing
- 9.. Outlining
- 10. Oral presentations
- 11. Visual presentations
- 12 Independent reading

MATERIALS:

- 1. Health text Houghton & Mifflin, resource
- 2. ETR Choosing Abstinence
- 3. Health videos
- 4. Just for the Health of it!- Patricia Rizzo Toner

METHODS OF ASSISTANCE AND ENRICHMENT:

- 1. Teacher
- 2. Peer assistance, tutoring, assessment
- 3. Self reflection on class assignments/homework
- 4. Cooperative learning groups
- 5. Special assistance SST, resource help
- 6. Guest Speakers

PORTFOLIO DEVELOPMENT:

- 1. Written tests/quizzes
- 2. Skill assessments
- 3. Class notes
- 4. Reading summary assignments
- 5. Evaluation of projects and oral presentations

METHODS OF EVALUATION:

- 1. In-class reflection, written work
- 2. Daily participation class discussion, cooperative group work
- 3. Homework, reflections
- 4. Tests/ quizzes
- 5. Oral presentation
- 6. Poster/collage
- 7. Role-play

INTEGRATED ACTIVITIES:

- 1. Concepts
 - -demonstrate knowledge of basic concepts and principles
 - -understand the importance and value of quality
 - -understand the links between lifestyle, genetics and wellness
 - -examine the consequences (positive and negative) of dating behaviors
 - -develop an understanding of current health-related issues in the world
- 2. Communication
 - -respond orally and in writing
 - -listening and understanding
 - -produce, perform, and exhibit work
 - -exchange information orally
 - -read and use a variety of sources of information
- 3. Thinking/Problem Solving
 - -analyze techniques

- -observe
- -evaluate
- -show relationships
- -make decisions
- -apply concepts
- -make predictions
- 4. Application of Knowledge
 - -demonstrate connections, relationships
 - -examine and evaluate life situations
 - -exhibit skills and understanding
- 5. Interpersonal Skills
 - -demonstrate skills (speaking and listening)
 - -work cooperatively
 - -communicate effectively
 - -work effectively with others

Revised 8/4/20