# OFFICE OF INSTRUCTIONAL ENHANCEMENT AND INTERNAL OPERATIONS Summary of State Board of Education Agenda Items <br> Consent Agenda <br> June 20-21, 2013 

## OFFICE OF HEALTHY SCHOOLS AND CHILD NUTRITION

C. Approval to revise the Mississippi Physical Education Framework for K-12 (Has cleared the Administrative Procedures Act process with no public comments)

## Executive Summary

The Mississippi Physical Education Framework for Physical Education (K-12) is recommended for approval.

The framework is designed to provide local programs with an instructional foundation that can be used to develop localized instructional management plans and course syllabi. Additionally, the framework includes the following elements for the revised curriculum:

* Program Description
* Course Standards
* Course Descriptions
* Competencies and Objectives

The Physical Education Framework was revised with input from local district personnel and administrators at the Mississippi Department of Education. Upon approval, the curriculum will be disseminated for implementation in the 20132014 school year.

Recommendation: Approval
Back-up material attached

Lynn J. House, Ph.D., Interim State Superintendent of Education
Kim Benton, Ed.D., Interim Deputy State Superintendent Office of Instructional Enhancement and Internal Operations

Scott Clements, Director
Office of Healthy Schools and Child Nutrition
Christine Philley, M.Ed., CFCS School Health Administrator Office of Healthy Schools

Dale Dieckman, ATC, CSCS, Physical Education Specialist Office of Healthy Schools

## Physical Education Curiculum (K-12)

## Mississippi Department of Education

## 2013

Ordering Information
Mississippi Department of Education
Suite 313 - Central High School
P.O. Box 771

Jackson, MS 39205-0771
phone: (601) 359-2586
Fax: (601) 359-2040

Direct inquiries to
Dale Dieckman, ATC, CSCS
Physical Education Specialist
Office of Healthy Schools
Mississippi Department of Education
P.O. Box 771

Jackson, MS 39201-0771
601.359.1737

E-mail: jdieckman@mde.k12.ms.us

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The Office of Healthy Schools is a part of the Mississippi Department of Education and is located in Jackson, MS. In coordination with the Office of Healthy Schools, the Mississippi Department of Education continues to focus on and promote educational enhancements and innovations relating to healthy students and schools.

## Acknowledgments

The Physical Education (K-12) curriculum was presented to the Mississippi Board of Education on April 18, 2013. The following persons were serving on the state board at the time:

Dr. Lynn House, Interim State Superintendent
Dr. O. Wayne Gann, Chair
Mr. Howell "Hal" N. Gage, Vice Chair
Ms. Kami Bumgarner
Mr. William Harold Jones
Dr. John R. Kelly
Mr. Charles McClelland
Mr. Richard Morrison
Ms. Martha "Jackie" Murphy
Mr. Simon F. Weir, II

Scott Clements, Bureau Director for the Office of Healthy Schools, provided guidance as the taskforce committee was assembled and provided input throughout the development of the Physical Education Curriculum (K-12). Members of this taskforce were as follows:

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Dr. Tamika Bradley
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Rose Hickey
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Christine Philley, M.Ed., CFCS
School Health Administrator
Office of Healthy Schools
Mississippi Department of Education, Jackson, MS

## Preface

The Mississippi Healthy Students Act of 2007 strengthened physical education and health education requirements in Mississippi and mandated that schools provide programming that will aid in reducing obesity in the state. Data indicates that the earlier that students begin participating in physical activity and are introduced to health education skills, the greater the chance that they will build life skills to help them to be healthier. The Mississippi Healthy Students Act also strengthened the child nutrition program and school health councils in the state. Prior to the passing of this law, health education was already a graduation requirement in grades 9-12.

As a result of this legislation, forty-five minutes of health education and 150 minutes of physical education/physical activity are required each week for students in grades K-8 and $\mathrm{a} 1 / 2$ Carnegie Unit for graduation for grades 9-12.

This bill is referenced at http://www.mde.k12.ms.us/docs/healthyschools/senatebill2369.pdf?sfvrsn=2.

The results of a quality daily physical education program can have a dynamically positive and long-lasting effect on those who participate. According to the Centers for Disease Control's Physical Activity Guidelines for Americans (2008) the following are benefits of physical activity:

- Assists in the reduction of obesity;
- Reduces the risks of developing type II diabetes, cardiovascular disease and other chronic health conditions;
- Improves respiratory efficiency and reduces the risk of respiratory diseases such as asthma;
- Helps build and maintain healthy bones and muscles;
- Reduces feelings of depression and anxiety; and
- Promotes psychological well-being.


## Physical Education (K-12) Executive Summary

## PHILOSOPHY

The purpose of the 2013 Mississippi Physical Education Framework is to provide Mississippi physical educators in the public schools with a foundation for developing a quality physical education curriculum. This model provides consistency for physical education programs in the state. The 2013 Mississippi Physical Education Framework uses terminology and a format consistent with other Mississippi subject area curriculum frameworks. It is flexible enough to allow opportunities for creativity by individual teachers.

A high quality physical education program should address the physical development and skills (psychomotor), mental (cognitive), and social/emotional development (affective)of every child and incorporate fitness education and assessment to help children understand, improve, and/or maintain their physical well-being.
-NASPE Definition of Quality Physical Education
Quality physical education is an essential component of a student's overall education. Every student in Mississippi will benefit physically, emotionally, and mentally from an educational process which provides the skills, attitudes and knowledge needed to develop and maintain a physically active and healthy lifestyle.

Physical education is delivered through a sequential developmentally appropriate curriculum utilizing best instructional practices. A variety of student-centered activities are utilized to teach movement skills and concepts in a safe-positive environment. Students are provided the opportunity to achieve and maintain their own level of physical activity. In addition, students are taught social and personal responsibility while being provided with the confidence in their physical skills requisite for a lifetime of physical activity.

## MISSION STATEMENT

This framework was designed for Mississippi educators who teach physical education in the public schools. It was developed as a model to provide consistency for physical education programs in the state. It is flexible enough to allow opportunities for creativity by individual teachers.

Quality daily physical education is an integral part of the total educational process in Mississippi schools. A sequentially-planned program will result in students who:

- Participate regularly in physical activity;
- Know the implications of and the health benefits derived from involvement in physical activities;
- Value physical activity and its contributions to a healthy lifestyle;
- Are physically fit; and
- Learn skills and acquire knowledge necessary to perform a variety of physical activities.


## YOUTH AND PHYSICAL ACTIVITY

Physical activity can help control weight, reduce the risk of heart disease and some cancers, strengthen bones and muscles, and improve mental health. The Physical Activity Guidelines for Americans recommend that children and adolescents aged 6-17 years should have 60 minutes (1 hour) or more of moderate to vigorous physical activity (MVPA) each day. It is important to encourage young people to participate in physical activities that are appropriate for their age, that are enjoyable, and that offer variety.

## Youth Physical Activity Guidelines

o Aerobic: Most of the 60 or more minutes a day should be either moderate- or vigorous-intensity aerobic physical activity and should include vigorous-intensity physical activity at least 3 days a week.
o Muscle-strengthening: As part of their 60 or more minutes of daily physical activity, children and adolescents should include musclestrengthening physical activity on at least 3 days of the week.
o Bone-strengthening: As part of their 60 or more minutes of daily physical activity, children and adolescents should include bone-strengthening physical activity on at least 3 days of the week.
-Source: U.S. Department of Health and Human Services. Physical Activity Guidelines for Americans. Washington, DC: U.S. Department of Health and Human Services; 2008.

## NATIONAL STANDARDS FOR PHYSICAL EDUCATION

The National Association for Sports and Physical Education (NASPE) established national content standards for physical education school programs that clearly identify what all students should know and be able to do as a result of participation in a quality education program. The competencies chosen for the framework were taken directly from the NASPE content standards for physical education. The National Standards for Physical Education are as follows:

## A physically educated person:

- Demonstrates competency in motor skills and movement patterns needed to perform a variety of physical activities;
- Demonstrates an understanding of movement concepts, principles, strategies, and tactics as they apply to the learning, development and performance of physical activities;
- Exhibits a physically active lifestyle;
- Achieves and maintains a health-enhancing level of physical fitness;
- Exhibits responsible personal and social behavior that respects self and others in physical activity settings; and
- Values physical activity for health, enjoyment, challenge, self-expression, and/or social interaction.


## SUGGESTED GUIDELINES FOR SUCCESSFUL FRAMEWORK IMPLEMENTATION ELEMENTARY

- Provide daily physical education for all students.
- Recommend maximum class size of thirty-five students per class for a minimum of thirty minutes per day.
- Engage students for a minimum of fifty percent of the class period.
- Implement the 2013 Mississippi Physical Education Framework competencies in daily lessons.
- Require daily lesson plans with objectives and strategies.
- Provide certified physical education teachers for all classes.
- Provide adequate equipment and facilities specifically designated for physical education classes.


## MIDDLE SCHOOL

- Require daily physical education for all students.
- Recommend maximum class size of thirty-five students per class.
- Engage students using the lesson's primary objectives for a minimum of fifty percent of the class period.
- Implement the 2013 Mississippi Physical Education Framework competencies in daily lessons.
- Require daily lesson plans with objectives and strategies.
- Provide certified physical education teachers for all classes.
- Provide adequate equipment and facilities specifically designated for physical education classes.
- Require physical education classes that are not designated for practice time or workout time for athletics.


## SECONDARY

- Require a minimum of two semesters of physical education for graduation with a focus on lifetime activities which encourage a physically active lifestyle.
- Provide options for students to take elective courses in physical education that emphasize lifetime and fitness activities which do not include varsity athletic practice.
- Recommend maximum class size of forty students per class.
- Engage students using the lesson's primary objectives for a minimum of fifty percent of the class period.
- Implement the 2013 Mississippi Physical Education Framework competencies in daily lessons.
- Require daily lesson plans with objectives and strategies.
- Require a minimum of fifty minutes per class.
- Provide adequate equipment and facilities specifically designated for physical education class.


## ORGANIZATION

The 2013 Mississippi Physical Education Framework ensures that all students will have opportunity to gain information and skills appropriate to age level and apply skills to everyday decisions.

A general description is provided for each grade level (K-2, 3-5, 6-8, 9-12) that includes the purpose and overview. The framework is organized so that each grade level has six competencies that focus on physical education. Each competency has suggested objectives, suggested teaching strategies and assessments designed to reinforce the competency.

## COMPETENCIES

The National Association for Sports and Physical Education (NASPE, 2004) established national content standards for physical education school programs that clearly identify what all students should know and be able to do as a result of participation in a quality physical education program. The competencies chosen for this framework were taken directly from the NASPE content standards for physical education.

The 2013 Mississippi Physical Education Framework competencies are based on these national standards and are required to be taught to all students. The six competencies do not have to be taught in the order presented within this framework. The competencies are intentionally broad to allow school districts and teacher's flexibility in developing curriculum unique to their students' needs.

## OBJECTIVES

Each objective provided in the sample paragraph is a direct reflection of the competencies of the framework. The objectives are the means for achieving the competencies at each grade level listed in this framework. Each school district may adopt the suggested objectives and are encouraged to add additional objectives that meet the needs of the students in their district.

## SUGGESTED TEACHING STRATEGIES

The suggested teaching strategies included in the framework are to be considered as examples or recommendations for teaching the objectives. Teachers in physical education settings have a variety of teaching styles, methodologies and facilities that may influence how the objectives will be taught. Therefore, each teaching strategy used should continually be examined relative to the competencies.

## SAMPLE LESSON PLANS

The sample lesson plans listed under each competency can be accessed through the website listed below. Register at the "Health In Action" website below with your email address. Click on the grade level that you teach, click continue, then click on physical education. You can identify the topic that you are teaching in the box to locate lesson plans for that topic or you can get a listing of all topics under the physical education category for each grade level.

Supplementary lesson plans can be found at the following website: www.healthyschoolsms.org/healthinaction.html

## ASSESSMENT METHODS

Assessment is the mechanism used to measure educational achievement. Assessment is important because it affects how the students view themselves and the way parents, community, and governing bodies evaluate schools and districts. The assessment methods suggested in this framework are also to be considered only as examples for assessing competencies and objectives. Teachers should correlate their assessment methods with the assignments chosen for instruction. Listed below are some examples of assessment methods.

## 1. Activity Log

2. Checklist
3. Fitness Test
4. Interview
5. Observation/Teacher
6. Parent Report
7. Peer Assessment
8. Portfolio
9. Role Play
10. Self Assessment
11. Skill Test
12. Student Contract
13. Student Journal
14. Written Assignment
15. Written Test

## 2013 MISSISSIPPI PHYSICAL EDUCATION FRAMEWORK OVERVIEW

## Grades Kindergarten-Two

Kindergarten through grade two is dedicated to the development of fundamental motor skills, movement concepts, manipulative, non-manipulative, and perceptual motor skills. The instruction at each level will be progressive and focus on basic skills, the value of being physically active and the ability to display appropriate behaviors and attitudes during activity.

## Grades Three-Five

Grades three through five continues the development of fundamental motor skills, movement concepts, manipulative, non-manipulative, and perceptual motor skills. Students are provided the opportunity to refine these basic skills and apply these skills in a movement form. The instruction will be progressive and focus on basic skills, the value of being physically active and the ability to display appropriate behaviors and attitudes during activity.

## Grades Six- Eight

Physical Education in grades six through eight is dedicated to developing competency in many movement forms and their relation to an active lifestyle. The focus is to apply previously introduced skills and to acquire knowledge necessary for participation. The instruction at each level focuses on basic skills, lead-up activities and knowledge that demonstrate competency in each activity.

## Grades Nine-Twelve

Grades nine through twelve are dedicated to the development of achieving competency in more complex versions of various movement forms and proficiency in a few movement forms. The focus of this instruction should be on individual/dual sports, team sports, physical fitness, and lifetime activities. It is recommended that students take one credit of physical education yearly.

## Skills and Concepts

| Movement Patterns/Concepts |  |  |  |
| :--- | :--- | :--- | :--- |
| Body Awareness | Spatial Awareness | Quality of Movement | Relationships |
| $\begin{array}{l}\text { Shapes } \\ \text { Balance } \\ \text { Transfer of body weight } \\ \text { Flight } \\ \text { Landing }\end{array}$ | $\begin{array}{l}\text { General } \\ \text { Personal } \\ \text { Levection } \\ \text { Pathways } \\ \text { Planes }\end{array}$ | $\begin{array}{l}\text { Time/Speed } \\ \text { Force } \\ \text { Flow }\end{array}$ | Far/Near |
| Above/Below |  |  |  |
| Front/Behind |  |  |  |
| On/Off |  |  |  |$\}$| Together/Apart |
| :--- |
| Around/Through |

## GENERAL ACTIVITY BY CATEGORY

The following list is not meant to be all-inclusive. These are merely some examples of different types of activities, and skills used while participating in the activities being taught in grades K-12. Teachers may select some or all of these activities.

| Team Sports |  | Individual Sports |  |  | Lifetime Sports |
| :--- | :--- | :--- | :--- | :--- | :--- |
|  |  |  |  | Fitness |  |
| Basketball |  | Tennis |  |  | Canoeing |
| Softball | Pickleball |  | Hunter Education |  | Weight Training |
| Volleyball | Badminton |  | Archery |  |  |
| Uunning/Walking |  |  |  |  |  |
| Ultimate Frisbee | Bowling |  | Rollerblading |  | Walking/Running |
| Table Tennis | Golf |  | Dance |  | Pilates |
| Soccer | Gymnastics |  | Swimming/Water Sports | Yoga |  |
| Team Handball | Frisbee Golf |  | Biking |  |  |
| Field Hockey |  |  | Orienteering |  |  |
| Track and Field |  |  | Cooperative Education |  |  |
| Flag Football |  |  |  |  |  |
| Speedball |  |  |  |  |  |

## CYCLE

The Mississippi content area frameworks are on a six (6) year cycle. Implementation of the framework begins in the school year, 2013-2014.

## KINDERGARTEN - SECOND GRADE

The emphasis of physical education in Kindergarten-Second grade is to assist student development in fundamental motor skills, manipulative skills and movement experiences. Cognitive concepts associated with movement and fitness will enable the student to develop positive attitudes toward healthy lifestyles and physical activities.

Kindergarten-Second grade students begin to understand and model acceptable behaviors for the physical activity setting. Safe practices, classroom rules and procedures are prominent issues during instruction. Concepts of cooperation are introduced through small group activities, involving sharing equipment and space. Kindergarten students must be encouraged to participate in physical activities in and out of the classroom setting. Teachers must reinforce to students the importance of practice in order to learn and that it is acceptable to be a beginner when trying new skills.

Teachers in first grade should reinforce the benefits of participating in physical activity. Since young students can only focus on one or two concepts at a time, instructions for game activities should be simple and concrete.

Teachers in second grade should reinforce that changes in motor skills occur gradually over many years and that learning many different motor skills provides more choices for movement as they get older.

The physical education framework follows a developmentally appropriate sequence. Activities should be taught from the simple to the complex. The competencies are required to be taught through a variety of instructional strategies a district may develop. Competencies are not hierarchal or chronologically ordered. Competencies provide a general guideline of on-going instruction.

The suggested objectives are optional, not mandatory. Objectives indicate skills that enable fulfillment of competencies, describe competencies in further detail, or show the progression of concepts throughout the grades. School districts may adopt the objectives or modify them and are encouraged to add their own objectives to meet the competencies for instructing students in their school district.

## KINDERGARTEN - SECOND GRADE

## Content Strands

Gross Motor Skills Development (GM)
(FM)
Social Skills (S)
Cognitive Development (C)
Fitness (F)

Fine Motor Skills Development
Personal Skills (P)
Lifelong Learning/Participation (L)
Adapted Physical Education (AP)

* See glossary


## 1. Demonstrate competency in motor skills and movement patterns/concepts needed to perform a variety of physical activities (GM, FM, F)

KINDERGARTEN

| Suggested Objectives | Suggested Teaching Strategies | Sample <br> Assessments |
| :--- | :--- | :---: |
| Develop fundamental <br> locomotor*/non-locomotor*skills <br> at an introductory level. | Students should follow specific instructions <br> while performing basic activities, such as <br> jumping with feet together from point A to <br> point B. | $\mathbf{5}$ |
| Demonstrate clear contrasts <br> between fast and slow. | Teachers may instruct students to mimic <br> running speed of known animals (i.e., turtle, <br> rabbit, and cheetah). Students should use a <br> variety of *locomotor skills (i.e., jumping, <br> galloping, and walking). | $\mathbf{5 , 1 1}$ |
| Explore manipulative skills at <br> an introductory level. | Students should locate body parts and <br> identify which skill would be performed with <br> each (i.e., have students bounce and catch a <br> ball with both hands). <br> Have students roll a ball back and forth with <br> a partner or kick a sock ball. | $\mathbf{5}$ |
| Demonstrate rhythmic <br> movements, timing, and <br> following a beat at an <br> introductory level. | Have students demonstrate a variety of <br> locomotor movements to slow and fast <br> music. | $\mathbf{1 2}$ |

## GRADE ONE

| Suggested Objectives | Suggested Teaching Strategies | Sample <br> Assessments |
| :--- | :--- | :--- |
| Develop fundamental <br> locomotor*and <br> nonlocomotor*skills at the basic <br> level. | Have students walk, run, jump, hop, skip, <br> gallop, slide and leap around the <br> designated play area as directed. Some <br> skills can be performed forward and <br> backward or side to side. | $\mathbf{1 1}$ |
| Develop manipulative* skills at <br> the introductory level. | Have students demonstrate throwing in an <br> underhand and overhand movement <br> pattern while stepping with the opposite <br> foot. | $\mathbf{8 , 1 1}$ |

## GRADE TWO

| Suggested Objectives | Suggested Teaching Strategies | Sample <br> Assessments |
| :--- | :--- | :---: |
| Demonstrate locomotor* <br> movements at the intermediate <br> level. | Teachers can have students participate in <br> activities that include changes in the speed <br> of movement, and direction. Students will <br> demonstrate these commands with verbal <br> cues from the teachers such as relay <br> races and/or obstacle courses. | $\mathbf{5 , 1 2}$ |
| Demonstrate non-locomotor* <br> movements with proficiency. | Teacher will lead the class in a sequence <br> of stretching exercises as a warm-up that <br> can lead into an aerobic* or anaerobic* <br> type activity | $\mathbf{5}$ |
| Demonstrate manipulative* <br> movements at the beginner <br> level. | Give students instruction on basic steps to <br> jumping rope. Guide students into jumping <br> rope at a fast pace, slow pace, and while <br> in a forward motion. | $\mathbf{2}$ |
| Demonstrate rhythmic <br> movements, timing, and <br> following a beat. | Have students participate in basketball <br> drills-shooting and dribbling, hula-hoop <br> activities, and volleyball activities. | $\mathbf{2}$ |


| P-1177 Look At Me | P -1178 Look At Me | P-1179 Look At Me |
| :---: | :---: | :---: |
| P-1186 Tomorrow is a Brand New <br> Day | P-1110 Underhand Throwing Skills <br> P-177 Locomotor Basic Skills(Part <br> 1) | P-589 Hula Hoops (Part 1-5) |
| P-205 Locomotor Basic Skills |  |  |
| (Part 3) | P-251 Manipulative Skills 2 |  |
| P-204 Locomotor Basic Skills(Part <br> 2) | P-1182 Reach |  |

## 2. Demonstrate understanding of movement principles, strategies, and tactics as they apply to the learning, development and performance of physical activities. (GM, C, FM, AP, F)

KINDERGARTEN

| Suggested Objectives | Suggested Teaching Strategies | Sample <br> Assessments |
| :--- | :--- | :---: |
| Identify body parts (i.e., knee, <br> foot, arm, etc.) and apply these <br> to different movement activities. | Have students perform the musical game <br> "Hokey Pokey."("You put your right hand in, <br> take your right hand out") | $\mathbf{5}$ |
| Demonstrate awareness of <br> immediate surroundings using a <br> variety of movement skills while <br> transferring weight in various <br> directions and pathways. | Have students change direction of the <br> movement on signal (may include north, <br> south, east, and west). <br> Have students identify and apply the concept <br> of personal space and general space. | $\mathbf{5}$ |

## GRADE ONE

| Suggested Objectives | Suggested Teaching Strategies | Sample <br> Assessments |
| :--- | :--- | :---: |
| Identify body parts and <br> movement of body parts during <br> performance of motor skills. | Have students participate in the "Hokey <br> Pokey." | $\mathbf{1 0}$ |
| Identify and apply fundamental <br> locomotor* and non-locomotor* <br> skills. | Have students use locomotor and non- <br> locomotor combinations called out by <br> teacher such as four jumps, three stretches, <br> and five skips. | 10, 12 |


| Display manipulative skills* at <br> the introductory level through a <br> variety of activities. | Have students toss or bounce a ball to a <br> designated target. | $\mathbf{5 , 1 1}$ |
| :--- | :--- | :--- |

## GRADE TWO

| Suggested Objectives | Suggested Teaching Strategies | Sample <br> Assessments |
| :--- | :--- | :---: |
| Identify the different body planes <br> (i.e., front, back, side) and <br> involve each while performing <br> locomotor skills. | Have students participate in a line dance to <br> music. Rhythm and balance should be <br> identified as key elements. <br> Have students participate in aerobic <br> activities that include dance steps along with <br> stretching exercises. | $\mathbf{5}$ |
| Apply movement concepts and <br> principles to a variety of basic <br> skills. | Perform locomotor skills (i.e., running, <br> hopping, skipping, leaping, etc.) to a beat. <br> When the beat changes, the locomotor skill <br> changes to that which is specified by the <br> teacher. | $\mathbf{5 , 1 1}$ |
| Understand the benefits of trying | Students should attempt to correct/improve <br> their skill level based on feedback from the <br> teacher. Feedback should be offered to <br> new or difficult tasks. | $\mathbf{5}$ |
| ptudents as soon as possible after the |  |  |
| performance. |  |  |

COMPETENCY 2. SAMPLE LESSON PLANS

| P-1059 Parachute: Part 1 | P-1181 Reach | P-1111 Rainy Day Recess 1 |
| :---: | :---: | :---: |
| P-1060 Parachute: Part 2 | P-1111 Rainy Day Recess 1 |  |
| P-1061 Parachute: Part 3 | P-1112 Rainy Day P.E. |  |
| P-1062 Parachute: Part 4 | P-254 Tying My Shoes |  |
| P-1063 Parachute: Part 5 |  |  |
| P-1180 Reach |  |  |

## 3. Participates regularly in physical activity (GM, L, F, C, L, S)

## KINDERGARTEN

| Suggested Objectives | Suggested Teaching Strategies | Sample <br> Assessments |
| :--- | :--- | :---: |
| Regularly participate in a variety <br> of non-structured physical <br> activities in school settings and <br> out of school settings (recess, <br> home) individually and as a <br> group. | Have students engaged in teacher-led <br> exercises by participating in a tag game <br> for aerobic activity (i.e., Freeze Tag, <br> Heart Healthy Tag, or Amoeba Tag: <br> Physical Best Activity Guide, Elementary <br> level). | 5, 8 |
|  |  |  |

## GRADE ONE

| Suggested Objectives | Suggested Teaching Strategies | Sample <br> Assessments |
| :--- | :--- | :---: |
| Apply activities learned during <br> physical education in other <br> settings. | Provide students with a checklist of after- <br> school activities. Have students check <br> which activities they participated in for | $\mathbf{2}$ |
| the week. Discuss activities that are |  |  |
| healthy and physically beneficial. Such |  |  |
| activities may include dance, |  |  |
| gymnastics, bicycling, sports, and |  |  |
| walking. |  |  |$\quad$|  |
| :--- |

## GRADE TWO

| Suggested Objectives | Suggested Teaching Strategies | Sample <br> Assessments |
| :--- | :--- | :---: |
| Engage in moderate to <br> vigorous activities* such as <br> bike riding, swimming, etc., <br> outside of class. | Have students draw pictures of people <br> involved in different types of vigorous <br> activities and identify feelings associated <br> with each (i.e., happy, sad, tired, etc.). | $\mathbf{1 5}$ |
| Discover the positive effects <br> physical activity has on the <br> body (i.e., enhances <br> respiratory functions, <br> stimulates muscle growth, <br> decreases hyperactivity, <br> increases heart rate). | Give students a list of activities and have <br> them identify how each of the activities <br> makes them feel. |  |

COMPETENCY 3. SAMPLE LESSON PLANS

| P-1158 Getting Active with Jack <br> the Apple <br> P-1155 I'm Healthy | P-1187 Tomorrow is a Brand New <br> Day | P-1188 Tomorrow is a Brand <br> New Day |
| :---: | :---: | :---: |
| P-1123 Cardio-Respiratory Fitness |  |  |$\quad$| P-1156 Paper War |
| :---: |
| P-1113 Posture The Heart Song |

## 4. Achieve and maintain a health-enhancing level of physical fitness. (GM, FM, C, F, L) <br> KINDERGARTEN

| Suggested Objectives | Suggested Teaching Strategies | Sample <br> Assessments |
| :--- | :--- | :---: |
| Vigorously*participate in <br> physical activity for a sustained <br> amount of time. | Have students run back and forth across <br> a specified distance at a pace that gets <br> faster each minute (i.e., FITNESSGRAM <br> Pacer test). <br> Have students locate the heart with the <br> right hand and show speed of heart <br> beating by opening and closing left hand. | $\mathbf{5}$ |
| Recognize the change in heart <br> rate and respiration as a result <br> of physical activity. | $\mathbf{5}$ |  |

## GRADE ONE

| Suggested Objectives | Suggested Teaching Strategies | Sample <br> Assessments |
| :--- | :--- | :---: |
| Identify changes in the body <br> that occur at different levels of <br> physical activity. | Have students identify changes in heart <br> rate, perspiration, and breathing patterns <br> while they participate in aerobic activities <br> (i.e., jumping rope, running, walking). | $\mathbf{3}$ |
| Participate in basic exercises <br> and physical activities with <br> moderate efficiency. | Introduce students to the exercises that <br> are assessed in the President's <br> Challenge on Physical Fitness and/or <br> FITNESSGRAM <br> www.fitnessgram.net | $\mathbf{3}$ |
| www.presidentialyouthfitnessprogram. |  |  |
| org <br> (aerobic capacity, body composition, <br> muscular strength, muscular endurance, <br> and flexibility). | $\mathbf{5 , 1 1}$ |  |
| Engage regularly in moderate <br> to vigorous activity*, <br> emphasizing muscular <br> strength*, flexibility*, and <br> cardiovascular endurance*. | Students will walk, jog, or run laps for a <br> specified amount of time around an area <br> designated by the teacher. At the end of <br> each lap the student is given a straw to <br> keep count. Have students' complete <br> pre-post test. Students will use a clock as <br> the measurement of time. | $\mathbf{3 , 9}$ |
| Accomplish and retain physical <br> fitness goals set at the <br> introductory level. | Have students participate in a teacher <br> constructed fitness test at the beginning <br> and the end of the school year. | $\mathbf{3}$ |

## GRADE TWO

| Suggested Objectives | Suggested Teaching Strategies | Sample Assessments |
| :---: | :---: | :---: |
| Engage in and recognize the benefits of sustained physical activity that causes increased heart rate and respiration. | The teacher can have students participate in moderate to vigorous physical activity (MVPA*) such as, (running, jogging, jumping jacks) and then compare and contrast the changes in heart rate and perspiration. Students can compare their heart rate before and after MVPA by counting the heart rate for six seconds and adding a zero. | 15 |
| Recognize components of physical fitness such as muscular strength, muscle endurance, and flexibility at an introductory level. | Students will complete and discuss all 5 activities (i.e., curl-ups, endurance run, pacer, pull-ups or right angle push-ups, shuttle run, V sit reach or sit and reach, or shoulder stretch) of the President's Challenge to Physical Fitness and Sports Test or Fitnessgram and compare/contrast fall test scores to spring test scores. <br> www.fitnessgram.net <br> www.presidentialyouthfitnessprogram.org | 3, 15 |
| Perform activities that result in the development of muscle strength and endurance, flexibility, and coordination at an introductory level. | Teacher will have students perform muscular strength and endurance exercises that include but are not limited to crunches, pushups, and pull-ups. Students will also perform basic flexibility exercises for the upper and lower extremities and explain the benefits of flexibility. |  |

## COMPETENCY 4. SAMPLE LESSON PLANS

| P-1291- P-1305 Moving with <br> Fruits and Vegetables | P-1144 Body Composition | P-1140 Strength and <br> Endurance |
| :---: | :---: | :---: |
| P-1114 Balance | P-1119 Warm-Up/Cool-Down | P-1129 Training Principles |
|  |  | P-1125 Fitness |
|  |  | P-1115 Coordination and <br> Agility |

## 5. Exhibit responsible personal and social behavior that respect s self and others in physical activity settings. (L, F, P, S, AP)

KINDERGARTEN

| Suggested Objectives | Suggested Teaching Strategies | Sample <br> Assessments |
| :--- | :--- | :---: |
| Follow rules, procedures and <br> safety practices while <br> recognizing inappropriate <br> behavior. | Students should follow specific <br> instructions from the teacher while <br> performing basic activities, such as <br> jumping with feet together from point A to <br> point B. | $\mathbf{5}$ |
| Follow directions and work <br> cooperatively with others <br> during physical activity. | Have students choose a partner and then <br> decide on a skill to practice (i.e., push-up, <br> curl-up, balance beam, etc.). | $\mathbf{8}$ |
| Demonstrate proper use and <br> care of equipment. | Explain to students the importance of <br> properly using and caring for equipment. <br> Provide specific instructions for students <br> to follow when they are finished with <br> equipment. | $\mathbf{5}$ |

## GRADE ONE

| Suggested Objectives | Suggested Teaching Strategies | Sample <br> Assessments |
| :--- | :--- | :---: |
| Apply rules, procedures, and <br> safety practices with little <br> reinforcement from teacher. | Students will identify a skill that is <br> challenging to them and demonstrate a <br> positive attitude while practicing this skill. <br> Reinforce that challenging skills will vary <br> from student to student. | $\mathbf{5}$ |
| Demonstrate proper courtesy, <br> cooperation and <br> sportsmanship with others. | While participating in games such as <br> "Duck, Duck Goose" students should <br> demonstrate the ability to share space. | $\mathbf{5}$ |
| Respect the physical and <br> performance differences of <br> others. | Students will use locomotor skills on a <br> low balance beam (1"x4"h, 2"x4"w or <br> painted lines on the parking lot can be <br> substituted for the balance beam). <br> Reinforce the importance of students <br> encouraging other students. | $\mathbf{5}$ |

## GRADE TWO

| Apply rules, procedures, and <br> safe practices with little or no <br> reinforcement. | Perform locomotor skills (i.e., running, <br> hopping, skipping, leaping, etc.) to a <br> beat. When the beat changes, the <br> locomotor skill changes to that which is <br> specified by the teacher. |  |
| :--- | :--- | :--- |
| Work cooperatively with a <br> partner or group and recognize <br> the enjoyment of shared play. | Instruct students on the correct form of <br> kicking a soccer ball while running. <br> Have students practice a number of <br> drills using the soccer ball (i.e., dribbling <br> and passing, etc.). | $\mathbf{1 1}$ |
| Recognize and experience <br> physical activities from other <br> cultures. | Have students participate in games from <br> other countries. Such examples include <br> the "Corkscrew" (England), "Peteca" <br> (Brazil), "Catch Your Tail" (Nigeria), |  |
| "Spearing the Disk" (Ethiopia), |  |  |
| "Catching Fishes in the Dark" (China), |  |  |
| and "Ladder Jump" (Australia). Have |  |  |
| students use maps to locate the country |  |  |
| and/or continent where the game |  |  |
| originated. (Resource- Multicultural |  |  |
| Games, Human Kinetics, 1997) |  |  |$\quad \mathbf{5 , 1 2}$|  |
| :--- |

## COMPETENCY 5. SAMPLE LESSON PLANS

| P-1189 Safe Routes to School - K- <br> 2-Lesson 1 | P-1193 Safe Routes to School - <br> First Grade - Lesson 1 | P-1157 Diversity Elementary: <br> Abilities |
| :---: | :---: | :---: |
| P-1191 Safe Routes to School - <br> Kindergarten - Lesson 2 | P-1170 Math Fact Fun <br> P-1128 What If You Lose When <br> You Play to Win? | P-1145 Fitness Addition |

## 6. Value physical activity for health, enjoyment, challenge, selfexpression, and/or social interaction. (P, S, AP, L, C)

KINDERGARTEN

| Suggested Objectives | Suggested Teaching Strategies | Sample <br> Assessments |
| :--- | :--- | :---: |
| Express a positive outlook <br> during physical activity and <br> enjoy interaction with others. | Have students choose a partner and <br> then decide on a skill to practice (i.e., <br> passing a soccer ball, basketball, or <br> volleyball etc.). Instruct students to <br> exercise when the music is on and rest <br> when the music is off. | $\mathbf{8}$ |
| Develop skills while <br> participating in different <br> activities individually and while <br> working with others. | Have students choose a partner and <br> then decide on a skill to practice (i.e., <br> bouncing a ball, tossing a ball with a <br> partner, etc.). Instruct students to <br> exercise when the music is on and rest <br> when the music is off. | $\mathbf{8}$ |

## GRADE ONE

| Recognize the feelings <br> resulting from challenges, <br> successes, and failures during <br> physical activity. | Students will discuss how they feel when <br> participating in various physical <br> education activities. | $\mathbf{1 2}$ |
| :--- | :--- | :---: |
| Exhibit a positive outlook while <br> encouraging peers during <br> physical activity. | Students will use locomotor skills on a <br> low balance beam (1"h x 4"w, 2"h x 4"w <br> or painted lines on the parking lot can be <br> substituted for the balance beam). <br> Reinforce the importance of students <br> encouraging other students. | $\mathbf{5}$ |
| Express a willingness to try <br> new activities and continue to <br> participate when not successful <br> on the first try. | Students will identify a skill that is <br> challenging to them and demonstrate a <br> positive attitude while practicing this skill. <br> Reinforce that challenging skills will vary <br> from student to student. | $\mathbf{5}$ |

## GRADE TWO

| Suggested Objectives | Suggested Teaching Strategies | Sample <br> Assessments |
| :--- | :--- | :---: |
| Cooperate in helping others to <br> achieve goals. | The teacher will have students identify a <br> partner and work cooperatively with their <br> partner to complete the task assigned. |  |
| Be aware of the feelings <br> resulting from challenges, <br> successes, and failures during <br> physical activity. | Have students express feelings they <br> associate with physical activity. | $\mathbf{1 5}$ |

## COMPETENCY 6. SAMPLE LESSON PLANS

| P-1189 Safe Routes to School - K- |
| :---: | :---: | :---: |
| 2-Lesson 1 | | P-1199 The Tortoise and the Hare - |
| :---: |
| Grades 1 \& 2 |
| P-1143 Heads, Shoulders, Knees |
| and Toes |$\quad$| P-1141 The Butterfly |
| :---: |
| P-1118 Mighty Me Training Camp Fitness Spelling |$\quad$ P-1138 Rock the Baby | P-1136 Dog and Cat |
| :---: |

## THIRD-FIFTH GRADE

The emphasis of physical education in third-fifth grades is to demonstrate a mature form in fundamental motor skills, and continue the development of manipulative skills and movement experiences. Students will begin to use nonlocomotor skills in combination with movement skills. Cognitive concepts associated with movement will enable the student to demonstrate positive attitudes toward healthy lifestyles and physical activities.

Third and fourth grade students will model acceptable behaviors for the physical activity setting. Safe practices, classroom rules, and procedures are prominent issues during instruction. Concepts of cooperation are reinforced through large group activities. Students should recognize the value of rules, fair play, safety and respect for others.

Teachers should reinforce the physical and mental benefits of aerobic activity. Teachers should also reinforce the importance of visual focus (see glossary) while performing a skill. Lead- up activities are emphasized for application of learned skills. Students should be able to follow specific rules, procedures, and etiquette involved in physical activity.

The physical education framework follows a developmentally appropriate sequence. Activities should be taught from the simple to the complex. The competencies are required to be taught through a variety of instructional strategies a district may develop. Competencies are not hierarchal or chronologically ordered. Competencies provide a general guideline of on-going instruction.

The suggested objectives are optional, not mandatory. Objectives indicate skills that enable fulfillment of competencies, describe competencies in further detail, or show the progression of concepts throughout the grades. School districts may adopt the objectives or modify them and are encouraged to add their own objectives to meet the competencies for instructing students in their school district.

## THIRD-FIFTH GRADE

## Content Strands

Gross Motor Skills Development (GM)
Social Skills (S)
Cognitive Development (C)
Fitness (F)

Fine Motor Skills Development (FM)
Personal Skills (P)
Lifelong Learning/Participation (L)
Adapted Physical Education (AP)

* See glossary

COMPENTENCIES and Suggested Objectives:

1. Demonstrate competency in motor skills and movement patterns needed to perform a variety of physical activities. (GM, FM)

GRADE THREE

| Suggested Objectives | Suggested Teaching Strategies | Sample <br> Assessments |
| :--- | :--- | :---: |
| Begin to use locomotor* and <br> nonlocomotor* skills to <br> perform rhythmic activities. | Students will perform a game of <br> Hopscotch. Balance and smooth <br> transition should be identified as <br> necessary skills to be successful. <br> Demonstrate an <br> intermediate form of <br> manipulative skills. | Have students demonstrate <br> mirroring/matching, meeting/parting, <br> leading/following, and moving <br> over/under. (Mirroring - Have students <br> face one another and simultaneously do <br> the same movements (i.e., jumping <br> jacks, hopping on one foot, waving, etc.) <br> as their partner. Matching - Have <br> students repeat a motion after seeing a <br> partner demonstrate a movement (i.e., <br> jumping, jacks, hopping on one foot, |
| waving, etc.). | $\mathbf{1 5}$ |  |
| Perform fundamental <br> movement skills* in a <br> variety of settings. | Students should complete a teacher- <br> constructed obstacle course that <br> requires a variety of locomotor <br> movements, nonlocomotor movements, <br> and manipulative skills (i.e., push, pull, <br> rope climb, balance beam, beanbag <br> toss, under, over, etc). | $\mathbf{2}$ |


| Apply manipulative* skills to <br> accomplish the objective of <br> the activity. | With a partner, students will use proper <br> form (i.e., positioning of hands <br> depending on the height of the throw, <br> bending of elbows to absorb the force, | $\mathbf{2 , 1 1}$ |
| :--- | :--- | :--- |
| catching the ball with hands) when |  |  |
| receiving a ball. |  |  |$\quad$|  |
| :--- |

## GRADE FOUR

| Suggested Objectives | Suggested Teaching Strategies | Sample <br> Assessments |
| :--- | :--- | :---: |
| Apply manipulative skills* to <br> enhance participation in <br> physical activity settings. | Have students participate and learn <br> rules in lead-up games such as one <br> base baseball, sideline soccer, 2 on 1 <br> hockey, and basketball, Frisbee to <br> demonstrate manipulative skills* (i.e., <br> bouncing, throwing, kicking, rolling, <br> striking, and trapping the ball, puck, or <br> Frisbee). <br> Employ fundamental <br> movement skills* in various <br> settings. | Students will use proper form (i.e., <br> positioning of hands depending on the <br> height of the throw, bending of elbows <br> to absorb the force, catching the ball <br> with hands only) when receiving a ball <br> from a partner. |

## GRADE FIVE

| Suggested Objectives | Suggested Teaching Strategies | Sample <br> Assessments |
| :--- | :--- | :---: |
| Demonstrate smooth <br> combinations of <br> fundamental movement <br> skills through rhythmic <br> patterns. | Have students learn and perform simple <br> dances in time with music, such as, <br> polka step (hop-step-together-step), <br> Electric Slide, Cha-Cha Slide. | $\mathbf{1 1}$ |
| Demonstrate improvement <br> of form, strength, and <br> accuracy in performing | Have students practice <br> overhand/underhand throwing, catching, <br> shooting, dribbling, kicking, and striking | $\mathbf{2}$ |


| manipulative skills*. | activities at varying distances. | 5 |
| :--- | :--- | :--- |
| Demonstrate movement | Play "Rip Flag" (i.e., Two teams will <br> have different color flags attached at the <br> skills with productivity <br> during team activities. | waist level with Velcro. Each team must <br> attempt to capture the other team's <br> flags using chasing and fleeing skills). |

## COMPETENCY 1 SAMPLE LESSON PLANS.

| P-1121 Rainy Day Recess 1: <br> Intermediate Grades | P-973 Classroom Olympics | P-910 Three Facts and a Fib |
| :---: | :---: | :---: |
| P-909 Math Battle Field | P-859 Jumping to Learn | P-900 Jump the Solar System |
| P-853 Scientific Head Shoulders <br> Knees and Toes 1 | P-891 Multiplicity Volleyball | P-847 Virus Attack |
| P-852 Scientific Head Shoulders <br> Knees and Toes 2 |  |  |

2. Demonstrate an understanding of movement concepts, principles, strategies, and tactics as they apply to the learning and performance of physical activities. (C, L, GM, FM)

## GRADE THREE

| Suggested Objectives | Suggested Teaching Strategies | Sample <br> Assessments |
| :--- | :--- | :---: |
| Adapt body movements <br> according to particular <br> obstacles. | Students should complete a teacher- <br> constructed obstacle course that <br> requires a variety of locomotor <br> movements, non-locomotor <br> movements, and manipulative skills <br> (i.e., push, pull, rope climb, balance <br> beam, beanbag toss, under, over, <br> etc). | $\mathbf{2}$ |
| Understand how <br> appropriate practice <br> improves performance. | Have students engage in activities <br> such as horseshoes, basketball, and <br> soccer. Have students identify which <br> skill is being used and why. (For <br> example, when playing horseshoes, <br> the students should use the <br> underhand toss instead of the | $\mathbf{5}$ |


|  | overhand throw so the landing of the <br> horseshoe is much softer.) | $\mathbf{2 , 1 1}$ |
| :--- | :--- | :--- |
| Improve performance by <br> participating in new and <br> difficult tasks. | Students will use proper form (i.e., <br> positioning of hands depending on the <br> height of the throw, bending of elbows <br> to absorb the force, catching the ball <br> with hands only) when receiving a ball <br> from a partner. |  |

## GRADE FOUR

| Suggested Objectives | Suggested Teaching Strategies | Sample <br> Assessments |
| :--- | :--- | :---: |
| Apply specific direction and <br> force to manipulative skills. | Have students demonstrate the proper <br> grip on a tennis racket to perform the <br> forehand groundstroke. Explain how <br> the amount of force applied <br> determines the distance that the ball <br> lands. | $\mathbf{5}$ |
| Incorporate basic offensive <br> and defensive strategies <br> (i.e., one -on- one, arms out <br> for balance on the balance <br> beam, alignment of <br> players in volleyball, etc.) in <br> a variety of settings. | Students will participate in a game of <br> "Capture the Flag". Each team has a <br> designated area called "base". "Base" <br> is where each team's flag is located. <br> Each team <br> also attempts to capture the <br> opponent's flag while protecting their <br> flag. Observe students to determine if <br> they are incorporating learned skills <br> into game settings. | $\mathbf{5}$ |

## GRADE FIVE

| Suggested Objectives | Suggested Teaching Strategies | Sample <br> Assessments |
| :--- | :--- | :---: |
| Plan basic offensive and <br> defensive strategies <br> designed for team activities. | Have students create a routine using <br> basketball passing skills (i.e., three- <br> on- three dribble/pass, three-on-two, <br> two-on- one full court drill. | $\mathbf{5}$ |
| Recognize the critical <br> elements that would <br> enhance a peer's <br> performance of a <br> specialized skill (i.e., grip in <br> tennis, dribbling with finger <br> tips in basketball, etc.). | Use task cards or sheets for peers to <br> critique another student's technique of <br> specialized skills (i.e., passing, <br> dribbling, striking, and shooting). | $\mathbf{8}$ |

## COMPETENCY 2. LESSON PLANS

| P-1309 Basketball Basics Dribbling | P-1320 Playground Ball Basics Passing and Catching | P-1321 Playground Ball - Four Square |
| :---: | :---: | :---: |
| P-1310 Basketball Basics - Passing Passing | P-1319 Soccer Basics - Heading P-1315 Football Basics - Passing | P-1314 Measuring the Basketball Court |
| P-1311 Basketball Basics Shooting | P-1317 Football Basics - Punting a Football | P-1122 Rainy Day P.E.: Intermediate Grades |
| P-1318 Soccer Basics - Dribbling | P-981 String Games | P-1008 Chinese Jump Rope MCT2 Review |
| Running With the Ball | P-971 Historical Who Am | P-978 Fantastic Fun Stunts |
| P-975 3-Rs | P-940 Snowball Mat | P-946 Space Exercises |
| P-945 Flying Lid Football | P-787 International Hopscotch | P-942 The Tug of the Civil War |
| P-908 Arm Yourself |  |  |

## 3. Participates regularly in physical activity (GM, L, F, C, L, S, AP).

## GRADE THREE

| Suggested Objectives | Suggested Teaching Strategies | Sample <br> Assessments |
| :--- | :--- | :---: |
| Engage in moderate to <br> vigorous* physical activities. | Students will engage in a series of <br> exercises (i.e., running, walking, <br> jumping, hopping, calisthenics*, etc.) to <br> improve aerobic endurance for a <br> specified amount of time. Students <br> should identify changes that occur in <br> the functions of their body. | $\mathbf{1 1}$ |
| Explain the importance of a |  |  |
| physically active lifestyle. |  |  | | Students will develop an individual plan |
| :--- |
| to exhibit a physically active lifestyle. |$~: ~ \mathbf{8 ~} \quad$.

## GRADE FOUR

| Suggested Objectives | Suggested Teaching Strategies | Sample Assessments |
| :---: | :---: | :---: |
| Participate regularly in a variety of physical activities. | Teacher will have students participate in physical activities that will improve the student's cardiovascular health and enhance their skill level. |  |
| Maintain participation in activities outside of the school setting. | Encourage students to participate in moderate to vigorous physical activities such as intramural sports offered by the school or local community programs. Have students write about physical activity experiences in other settings. | 12 |
| Identify benefits derived from physical activities. | Students will identify their strengths and weaknesses by participating in fitness tests, such as "Presidential Challenge to Physical Fitness" www.presidentialyouthfitnessprogram. org |  |

## GRADE FIVE

| Suggested Objectives | Suggested Teaching Strategies | Sample <br> Assessments |
| :--- | :--- | :---: |
| Identify opportunities in the <br> school and community for <br> regular participation in <br> physical activity. | Keep a daily log of activities students <br> perform outside the classroom (i.e., <br> church league, boys and girls club, <br> YMCA, city league). | $\mathbf{1 5}$ |
| Participate in physical <br> activities that will help <br> prevent a sedentary <br> lifestyle. | Encourage students to participate in <br> activities such as walking, bicycling, <br> and fishing. Discuss how these <br> activities help prevent a sedentary <br> lifestyle. | $\mathbf{2}$ |

COMPETENCY 3. SAMPLE LESSON PLANS

| P-951 World Cup Soccer | P-939 Dictionary Dash | P-915 Toxic H2O |
| :---: | :---: | :---: |
| P-860 Membrane Mayhem | P-848 Skeletal Simon Says |  |

## 4. Achieve and maintain a health-enhancing level of physical fitness (F, L, C)

## GRADE THREE

| Suggested Objectives | Suggested Teaching Strategies | Sample <br> Assessments |
| :--- | :--- | :---: |
| Maintain aerobic* physical <br> activity (i.e., continuous <br> training, circuit training, etc.) <br> for a specific time frame. | Engage in selected activities that <br> maintain the heart rate within the target <br> heart rate*zone for a specified amount <br> of time. See glossary on how to <br> calculate target heart rate zone. <br> Students should use basic <br> multiplication, addition, and subtraction <br> to calculate heart rate and target heart <br> rate zone. | $\mathbf{9}$ |
| Identify the importance of <br> leading a healthy lifestyle. | Students will bring magazine pictures <br> or drawings showing people with and <br> without characteristics of a healthy <br> lifestyle. Compare/contrast pictures. | $\mathbf{1 1}$ |


| Associate specific physical activities with the components of healthrelated fitness (muscular strength*, muscular endurance*, flexibility*, body composition*, and aerobic fitness*). | Students will engage in a series of exercises (i.e., running, walking, jumping, hopping, calisthenics*, etc.) to improve aerobic endurance for a specified amount of time. Students should identify changes that occur in the functions of their body. | 11 |
| :---: | :---: | :---: |

## GRADE FOUR

| Suggested Objectives | Suggested Teaching Strategies | Sample <br> Assessments |
| :--- | :--- | :---: |
| Participate in moderate*to <br> vigorous*physical activities <br> (MVPA) on a daily basis. | Have students participate in <br> calisthenics*, lead-up games, or <br> individual skills (i.e., balancing, <br> running, hopping, skipping, throwing, <br> catching, striking, kicking, etc.) to <br> improve performance in activities that <br> require students to use many skills. | $\mathbf{5}$ |
| Understand health related <br> fitness standards (muscular <br> strength*, muscular <br> endurance*, flexibility*, <br> aerobic fitness*, and body <br> composition*) as defined by <br> fitness testing* and <br> demonstrate physical <br> fitness. <br> Students will identify their strengths <br> and weaknesses by participating in <br> fitness tests, such as "Fitnessgram" <br> or the Presidential Youth Fitness <br> Program. <br> www.fitnessgram.net | $\mathbf{1 2 , 1 5}$ |  |

## GRADE FIVE

| Suggested Objectives | Suggested Teaching Strategies | Sample <br> Assessments |
| :--- | :--- | :---: |
| Meet health-related fitness <br> standards (i.e., muscular <br> strength*, muscular <br> endurance*, flexibility*, <br> aerobic fitness*, and body <br> composition*) as defined by <br> fitness testing. | Administer pre and post fitness tests to <br> measure cardiovascular endurance, <br> muscular strength/endurance, body <br> composition*, and flexibility. Have <br> students write a summary about their <br> perception of the fitness test results. | $\mathbf{3}$ |
| Demonstrate several <br> activities involving each <br> component of health-related <br> fitness (muscular strength*, <br> muscular endurance*, <br> flexibility*, aerobic fitness*, <br> and body composition*) | Keep a daily log of activities students <br> perform outside the classroom (i.e., <br> church league, boys and girls club, <br> YMCA, city league). | $\mathbf{1 5}$ |

## COMPETENCY 4. SAMPLE LESSON PLANS

| P-953 Progressive Storytelling | P-937 Geography Walk | P-913 Noun Master |
| :---: | :---: | :---: |
| P-911 Number Line Up | P-907 Foul Ball | P-904 Jumping Out of this |
| P-897 Buzz Walking | P-896 Minute Marathon |  |
| P-801 Camera Walk | P-627 Fitness Testing for the <br> Classroom | P-849 Skeleton Race |
| P-260 No Couch Potato | P-295 Break it Down |  |

## 5. Exhibit responsible personal and social behavior that respects self and others in physical activity settings. (P, S, L, AP)

GRADE THREE

| Suggested Objectives | Suggested Teaching Strategies | Sample <br> Assessments |
| :--- | :--- | :---: |
| Apply rules, procedures, and <br> safety principles to any type <br> of physical activity. | Have small groups of students create <br> rules and procedures for a throwing <br> and catching activity. Each group will <br> then teach the activity to the class. <br> After understanding the rules and <br> procedures, have students participate <br> in the different activities. | $\mathbf{5 , 8}$ |
| Work with others to obtain the |  |  |
| common goal of an activity. | Have students work in groups to create <br> and perform a dance routine to music <br> from different cultures based on a story <br> from that country. Have students <br> demonstrate movements (running, <br> jumping, falling, throwing, etc.), to <br> show feelings (happy, sad, etc.) of the <br> characters. <br> Have students create props that <br> explain the setting (country). | $\mathbf{5 , 8}$ |
| Respect the limitations and <br> abilities of themselves and <br> others during physical <br> activity. | ( |  |

## GRADE FOUR

| Suggested Objectives | Suggested Teaching Strategies | Sample <br> Assessments |
| :--- | :--- | :--- |
| Work cooperatively and <br> productively with a partner or <br> in a group setting. | Have students work with a partner or <br> group and complete a circuit of <br> exercises that address health-related <br> components of fitness. |  |
| Accept and respond to <br> winning and losing with <br> dignity and understanding. | Have students write three sentences <br> on the feelings they have when <br> winning/losing and three sentences <br> about the positive outcomes gained by <br> participation in the game/sport. |  |

## GRADE FIVE

| Suggested Objectives | Suggested Teaching Strategies | Sample <br> Assessments |
| :--- | :--- | :---: |
| Demonstrate an <br> understanding of various <br> roles within group activities. | Assign students different roles within <br> physical activities (i.e., student leader, <br> umpire, scorekeeper, equipment <br> manager, etc.) Rotate roles <br> throughout the activity. Have students <br> write about the responsibilities and <br> importance of each role. | $\mathbf{5 , 1 6}$ |
| Recognize and follow rules <br> and procedures while <br> maintaining ethical behavior <br> during physical activities. | Have small groups of students create <br> rules and procedures for a throwing <br> and catching activity. Each group will <br> then teach the activity to the class. <br> After understanding the rules and <br> procedures, have students participate <br> in the different activities. | $\mathbf{1 1}$ |
| Identify areas of concern for |  |  |
| safety of self and others in |  |  |
| physical activities. | Have students list safety procedures <br> for specific activities according to the <br> level of involvement (i.e., player <br> wearing helmet, player remaining in <br> on-deck circle, spectator remaining <br> aware of surroundings, umpire wearing | $\mathbf{1 6}$ |


|  | protective gear, media remaining in <br> designated areas, etc.). |  |
| :--- | :--- | :---: |
| Work cooperatively with peers <br> who demonstrate variations in <br> skill development. | Use task cards or sheets for peers to <br> critique another student's technique of <br> specialized skills (i.e., passing, <br> dribbling, striking, and shooting). | $\mathbf{8}$ |

COMPETENCY 5. SAMPLE LESSON PLANS

| P-1313 Measuring the Bounce | P-1312 How Far Will They Roll? | P-1308 History of Soccer <br> Scavenger Hunt |
| :---: | :---: | :---: |
| P-1307 History of Football <br> Scavenger Hunt | P-1306 History of Basketball Scavenger <br> Hunt | P-1222 Bicycle Safety Skills - <br> Grade 5 |
| Grade 4 |  |  |$\quad$| P-970 Name Them All |
| :---: |
| P-954 Rope Ball |
| P-948 Roadway Math |
| P-902 What is Your Angle? |

## 6. Value physical activity for health, enjoyment, challenge, self-expression, and/or social interaction. (S, C, F, L, P, A)

## GRADE THREE

| Suggested Objectives | Suggested Teaching Strategies | Sample <br> Assessments |
| :--- | :--- | :---: |
| Assist peers to achieve <br> success in physical activity <br> settings. | Have students teach a skill identified by <br> the teacher to a lower grade level or assist <br> a peer in skill development. | $\mathbf{5}$ |

GRADE FOUR

| Suggested Objectives | Suggested Teaching Strategies | Sample <br> Assessments |
| :--- | :--- | :---: |
| Express enjoyment while <br> participating in physical <br> activity. | Encourage students to participate in <br> moderate to vigorous physical activities <br> such as intramural sports offered by the <br> school or local community programs. <br> Have students write about physical activity <br> experiences in other settings. <br> Have students select and practice a skill <br> that he/she needs to improve. | $\mathbf{1 2}$ |
| Recognize personal <br> challenges and <br> experiences in physical <br> activities. | $\mathbf{1 2}$ |  |

## GRADE FIVE

| Suggested Objectives | Suggested Teaching Strategies | Sample <br> Assessments |
| :--- | :--- | :---: |
| Recognize positive feelings <br> that result from <br> participation in physical <br> activities. | Create drawings, posters, or cartoons for <br> the school/local newspaper that display <br> the benefits of participating in physical <br> activity. | $\mathbf{5 , 1 1}$ |

## COMPETENCY 6. SAMPLE LESSON PLANS

| P-1217 Safe Routes to School - <br> Pollution - Grades 4, 5, and 6 | P-1214 Safe Routes to School - Cost - <br> Grade 5 | P-1213 Bicycle Rodeo - Grades <br> $5 \& 6$ |
| :---: | :---: | :---: |
| P-1192 Safe Routes to School - <br> Grades 3-5 - Lesson 1 | P-972 BAM! Body and Mind | P-969 Mystery Ball |
| P-944 Rainforest Expedition | P-943 Synonym Paired Virginia Reel | P-914 What Time is It? |
| P-905 Spelling Cheer | P-898 Punctuation Power | P-893 Paper Skating |
| P-892 Silent Spelling Bee | P-856 Sport Alliterations | P-855 Metaphors and Similes <br> in Motion |
| P-802 Find It and Phrase It | P-794 Chicken Dance Fun | P-793 Recreate Please |


| P-628 Pop Walk | P-302 Password Pantomime | P-292 Question of the Day |
| :---: | :---: | :---: |
| P-290 Rhyme Mine | P-289 Lights, Camera, Action | P-282 Travel the Magnolia <br> State |

## SIXTH-EIGHTH GRADE

Physical education for sixth-eighth grade students should provide experiences for social interaction while following rules, regulations, and safety procedures. It should provide a positive setting for students to compete, gain respect for others, and to build self-confidence. Students will be challenged by high levels of competition and by learning new and/or different activities. Most skills should be practiced as a whole so that rhythm is maintained.

Fitness is a major component of the sixth-eighth grade framework. Students should participate in numerous fitness activities for varying lengths of time. Participation in these activities should enable students to develop diversity.

The teacher should reinforce consistency in performing complex skills in complex environments. Students should be aware that individuals learn skills at different rates and mastery is not solely based on the amount of time spent performing the skill. Teachers should also reinforce short-term goals, independence and healthy lifestyles so students can easily identify personal successes.

The physical education framework follows a developmentally appropriate sequence. Activities should be taught from the simple to the complex. Competencies may be taught in any format a district may develop. The competencies are required to be taught. Competencies are not ranked in order of importance; rather, the sequence of competencies relates to the broader K-12 framework. Competencies provide a general guideline of on-going instruction.

The suggested objectives are optional, not mandatory. Objectives indicate skills that enable fulfillment of competencies, describe competencies in further detail and show the progression of concepts throughout the grades. School districts may adopt the objectives and modify them and are encouraged to write their own objectives to meet the competencies for students in their school district.

## SIXTH-EIGHTH GRADE

## Content Strands

Gross Motor Skills Development (GM)
Social Skills (S)
Cognitive Development (C) Fitness (F)

Fine Motor Skills Development (FM)
Personal Skills (P)
Lifelong Learning/Participation (L)
Adapted Physical Education (AP)

* See glossary


## COMPETENCIES and Suggested Objectives:

## 1. Demonstrate competency in motor skills and movement patterns needed to perform a variety of physical activities. (GM, FM, C)

## GRADE SIX

| Suggested Objectives | Suggested Teaching Strategies | Sample <br> Assessments |
| :--- | :--- | :---: |
| Demonstrate smooth <br> combinations of <br> fundamental movement <br> skills through rhythmic <br> patterns. | Teach rhythmic activities using a variety <br> of sports equipment (i.e., dribbling to <br> music, using stretch bands, performing <br> rhythmic parachute activities). | $\mathbf{8}$ |
| Demonstrate improvement <br> of form, strength, and <br> accuracy in performing <br> manipulative skills*. | Play dribble tag. Have two to four <br> students dribble a ball while chasing <br> other students. The students who are <br> being chased should be required to use <br> a variety of locomotor* skills, such as <br> running, hopping, skipping and to <br> change them on command. Have <br> students assume various roles during <br> activity. | $\mathbf{5 , 8}$ |

## GRADE SEVEN

| Suggested Objectives | Suggested Teaching Strategies | Sample <br> Assessments |
| :--- | :--- | :---: |
| Demonstrate competency <br> with increasing proficiency <br> in movement skills while <br> participating in team and <br> individual sports. | The opponent will return the serve in <br> tennis using the forehand or backhand <br> stroke. <br> Have students field the ball (i.e., softball <br> or baseball) using the correct technique. | $\mathbf{2 , 1 3}$ |
| Perform continuous <br> (possibly using rhythmic <br> activities) and discrete skills <br> (i.e. discrete skills have a <br> defined beginning and end <br> and continuous skills are <br> ongoing). | Encourage students to exhibit positive <br> peer interaction while participating in <br> various activities that include non- <br> traditional sports (e.g., Field hockey, <br> fencing, archery). | $\mathbf{5}$ |
| Develop offensive and <br> defensive strategies in <br> individual and team sports. | Use bouncing a ball to music, jumping <br> rope to music, and/or tinikling (National <br> dance for the Philippines that combines <br> physical education and music). | $\mathbf{8}$ |

## GRADE EIGHT

| Suggested Objectives | Suggested Teaching Strategies | Sample <br> Assessments |
| :--- | :--- | :---: |
| Demonstrate increased <br> proficiency in movement <br> skills while participating in <br> team and individual sports. | Have students demonstrate various <br> physical activities that include locomotor* <br> and non-locomotor* movements. | $\mathbf{2 , 1 3 ,}$ |
| Perform continuous and <br> discrete skills (i.e., discrete <br> skills have a defined <br> beginning and end and <br> continuous skills are <br> ongoing). | Have students practice discrete skills <br> (i.e., forearm volleyball pass, bowling) <br> and continuous skills (i.e., juggling, <br> dribbling a basketball). | $\mathbf{5}$ |
| Execute offensive and <br> defensive strategies in <br> individual and team sports. | Have students participate in scrimmage <br> game (i.e., badminton or soccer) to apply <br> learned skills. | $\mathbf{5}$ |

## COMPETENCY 1. SAMPLE LESSON PLANS

| P-1134 Sport Stacking: Day 1 | P-368 Geography Golf: Day 5 | P-1098 Lead-Up Soccer 1 |
| :---: | :---: | :---: |
| P-1146 Sport Stacking: Day 2 | P-1105 Stack It Up! | P-1099 Lead-Up Soccer 2 |
| P-1147 Sport Stacking: Day 3 | P-1104 Volley Up! | P-1100 Lead-Up Soccer 3 |
| P-1148 Sport Stacking: Day 4 | P-1103 Lead-Up Volleyball] | P-1102 Lead-Up Soccer 4 |
| P-1149 Sport Stacking: Day 5 | P-1076 Pushup/Chair Dip Challenge | P-1101 Lead-Up Soccer 5 |
| P-1087 Quick Muscle Pump 1 |  | P-1089 Squat it Out! 1 |
| P-1082 Jump Start the Class 1 | 1 | P-1066 Grab that Flag: Team Play |
| P-1083 Jump Start the Class 2 | P-1078 Ball Activity Warm-Up Day 2 | P-941 Deck Tennis: Serve It Up! |
| P-1084 Jump Start the Class 3 |  | P-813 Lane Soccer |
| P-1086 Jump Start the Class 4 | P-1079 Ball Activity Warm-Up Day | P-774 Two-on-One Soccer |
| P-343 Geography Golf: Day 1 | P-1080 Ball Activity Warm-Up Day <br> 4 | P-611 Moving with Adverbs |
| P-356 Geography Golf: Day 2 |  | P-550 Reading Trivia Tag |
| P-357 Geography Golf :Day 3 | P-1081 Ball Activity Warm-Up Day 5 | P-1108 Pickleball |
| P-367 Geography Golf: Day 4 | P-1106 BB/FT Ball | P-1107Speed Ball |

## 2. Demonstrate understanding of movement concepts, principles, strategies, and tactics as they apply to the learning and performance of physical activities. (C, F, L, GM)

GRADE SIX

| Suggested Objectives | Suggested Teaching Strategies | Sample <br> Assessment |
| :--- | :--- | :---: |
| Analyze the critical elements <br> that would enhance a peer's <br> performance in a <br> specialized skill. | Have students create a checklist <br> according to activity to determine if a <br> peer is using appropriate techniques to <br> enhance performance. | $\mathbf{8}$ |
| Comprehend the importance <br> of warm-up* and cool down* <br> techniques during physical <br> activity. | Teach proper warm-up*/cool down* <br> techniques to prevent injury. Have <br> students warm-up and cool-down before <br> and after all activities (i.e., hold <br> stretching and walking to reduce heart <br> rate after running). | $\mathbf{8}$ |
| Create and modify activities <br> that provide practice of <br> selected skills to help <br> improve physical <br> performance, begin <br> offensive and defensive <br> strategies | Explain/demonstrate proper technique <br> for specific activities. Watch teacher- <br> made video on correct/ incorrect form of <br> specialized skill (i.e., throwing, catching, <br> shooting, movement skills, etc.) and <br> critique performance of that skill. | $\mathbf{2 , 5}$ |

## GRADE SEVEN

| Suggested Objectives | Suggested Teaching Strategies | Sample <br> Assessments |
| :--- | :--- | :---: |
| Create and modify activities <br> that provide practice of <br> selected skills to help <br> improve <br> performance. | Teacher can have students return a serve <br> in tennis using the forehand or backhand | $\mathbf{2 , 1 3}$ |
| stroke. Have students field the ball (i.e., |  |  |
| softball or baseball) using the correct |  |  |
| technique. |  |  |$\quad$.

## GRADE EIGHT

| Suggested Objectives | Suggested Teaching Strategies | Sample Assessments |
| :---: | :---: | :---: |
| Create offensive and defensive strategies in physical activities. | Devise a game using offensive and defensive strategies in specific sports. (i.e., When students are playing capture the flag, have them decide how many will stay to protect the flag and how many will attempt to capture the other team's flag. Have students determine if man-toman coverage or zone coverage in a game of basketball would be the best strategy to maximize chances of success.) | 8 |
| Apply appropriate warm-up and cool down* techniques while participating in a variety of physical activities. | Perform warm-up* and cool-down* exercises before and after activities throughout the year and discuss the importance of each. Observe students to ensure that proper stretching techniques are being used. | 5 |
| Utilize principles of training and conditioning (FITT*, Warm-up-Work out- Cool down*, specificity*, intensity*, overload*) to improve physical fitness. | Research safety practices for basic muscular strength and endurance principles and create a fitness plan that includes principles of training and conditioning. Students will share this information with their class. | 5,8,15 |
| Understand how biomechanics (i.e., human movement from a variety of perspectives) affects performance. | Have students understand how proper hip rotation improves performance of striking skills and how knee extension improves performance of a kicking skill. Have students demonstrate these proper techniques. | 5,8 |


| P-1131 Clowning 101: Part 1 | P-1075 Seasons of the Year: The <br> Kinesthetic Way | P-825 Foot/Basket Ball |
| :---: | :---: | :---: |
| P-1132 Clowning 101: Part 2 | P-1074 Math Basketball | P-503 Too Close for Comfort |
| P-1085 Four Square: Ready for <br> Fitness | P-1067 Synaptic Tag | P-383 Synaptic Tag: The Brain on |
| Drugs |  |  |

## 3. Participates regularly in physical activity (GM, L, F)

GRADE SIX

| Suggested Objectives | Suggested Teaching Strategies | Sample <br> Assessments |
| :--- | :--- | :---: |
| Participate in physical <br> activities in and out of the <br> school's physical education <br> setting. | Students will complete a group project to <br> identify places for physical activity in <br> school/community. Students should be <br> encouraged to exhibit responsible <br> personal and social behavior. <br> Use pedometer to count steps <br> throughout the day. Record results in a <br> physical activity log. | 15 |
| Participate in moderate to <br> vigorous physical activity <br> (MVPA) on a regular basis. | $\mathbf{9}$ |  |

## GRADE SEVEN

| Suggested Objectives | Suggested Teaching Strategies | Sample <br> Assessments |
| :--- | :--- | :---: |
| Participate in physical <br> activities based on individual <br> interests or capabilities. | List personal interests and abilities and <br> have student's research opportunities <br> available in these areas to meet their <br> fitness needs. | $\mathbf{1}$ |
| Explore different lifelong <br> physical activities. | At the beginning of the year give an <br> interest survey on lifelong physical <br> activities. The teacher should <br> incorporate the results in yearlong | $\mathbf{1 5}$ |


|  | planning. |  |
| :--- | :--- | :--- |

GRADE EIGHT

| Suggested Objectives | Suggested Teaching Strategies | Sample Assessments |
| :---: | :---: | :---: |
| Participate in games, sports, dance, and/or other activities in a variety of settings that are based on personal interests. | Have students participate in a variety of activities based on their own interests. Reinforce that these activities could be different for everyone and that mastery of a skill is not necessary for enjoyment. Use survey to determine activities. | 15 |
| Set personal physical fitness goals based upon the results of fitness assessments. | Use fitness test results to have students determine if they are achieving their fitness goals. Design meaningful fitness goals based on the results of the Presidential Youth Fitness Program test or other instructor initiated fitness test. $\qquad$ | 3 |
| Participate and apply basic muscular strength and endurance principles and safety practices both inside and outside of school. | Research safety practices for basic muscular strength and endurance principles. Share information with class. | 16 |

## COMPETENCY 3. SAMPLE LESSON PLANS

| P-1093 Crunch Those Abs! 1 | P-1092 Pump It Up Please! | P-1058 Pace Yourself |
| :---: | :---: | :---: |
| P-1094 Crunch Those Abs! 2 | P-1090 Squat it Out! 2 | P-916 Modern Day Tinikling |
| P-1095 Crunch Those Abs! 3 | P-1064 Hoops for Heart | P-279 Fitness Stations |
| P-1096 Crunch Those Abs! 4 | P-612 Fitness Four Square | P-1097 Crunch Those Abs! |

## 4. Achieve and maintain a health-enhancing level of physical fitness. (L, C)

GRADE SIX

| Suggested Objectives | Suggested Teaching Strategies | Sample <br> Assessments |
| :--- | :--- | :---: |
| Identify each health-related <br> fitness component (i.e., <br> cardiovascular endurance*, <br> muscle strength*, flexibility*, <br> muscular endurance*, and <br> body composition*) and the <br> impact of physical <br> participation on these <br> components. <br> Have students participate in health <br> related fitness activities and explain the <br> importance of each component. <br> Reinforce science skills by explaining <br> how physical activity and proper nutrition <br> affect the major organs of the body. | $\mathbf{9}$ |  |
| Establish and monitor <br> progress toward appropriate <br> personal fitness goals in <br> each of the components of <br> health-related fitness. | Have students maintain his/her target <br> heart rate zone* (see glossary) for 20 <br> minutes while participating in an activity <br> of their choice. | $\mathbf{3}$ |
| Examine pre-and post- <br> fitness test scores after <br> participation in fitness- <br> enhancing activities. | Have students graph pre- and post- <br> fitness test scores and compare results. <br> Have students answer questions about <br> fitness levels and improvements. | $\mathbf{1 7}$ |

## GRADE SEVEN

| Suggested Objectives | Suggested Teaching Strategies | Sample <br> Assessments |
| :--- | :--- | :---: |
| Participate in fitness <br> assessment and <br> developmentally <br> appropriate health-related <br> activities for the purpose of <br> improving skill performance <br> and physical fitness. | Administer a health related fitness test. <br> Presidential Youth Fitness Program <br> www.presidentialyouthfitnessprogram.org | Use health related activities from <br> Physical Best or other fitness curricula. <br> Physical Best- www.aahperd.org |


| Design a personal fitness <br> plan*. | Based on fitness scores have students <br> develop a fitness plan that improves <br> body composition, muscular strength, <br> muscular endurance, flexibility, aerobic <br> fitness, etc. | $\mathbf{1 5}$ |
| :--- | :--- | :--- |
| Engage in physical activity <br> at an increased heart rate <br> for a minimum of 20 <br> minutes at least three times <br> per week. | Record heart rates obtained through a <br> variety of endurance activities within a <br> 20-minute time frame. Have students <br> explain the difference between resting <br> and exercising heart rate based on how <br> vigorous the exercise was (i.e., heart rate <br> after walking, heart rate after running, <br> etc.). Collectively compile data and <br> create a chart listing each student's heart <br> rates. | $\mathbf{9 , 1 5}$ |

## GRADE EIGHT

| Suggested Objectives | Suggested Teaching Strategies | Sample <br> Assessments |
| :--- | :--- | :---: |
| Apply each health-related <br> fitness component (i.e., <br> muscular strength, <br> endurance, flexibility, body <br> composition, aerobic <br> fitness) and explain how <br> participation in physical <br> activity impacts personal <br> fitness. | Participate in activities designed to <br> improve or maintain muscular strength <br> and endurance, flexibility, cardio- <br> respiratory endurance, and body <br> composition in a variety of settings. | $\mathbf{1 5}$ |
| Examine and discuss pre- <br> and post-fitness test scores <br> after participation in fitness- <br> enhancing activities. | Use fitness test results to have students <br> determine if they are achieving their <br> fitness goals. Design meaningful fitness <br> goals based on the results of <br> FitnessGram or Presidential Youth <br> Fitness Program testing. | $\mathbf{3}$ |
| Implement a personal <br> fitness plan to accomplish a <br> physical fitness goal. | Use fitness test results to have students <br> determine if they are achieving their <br> fitness goals. Design meaningful fitness <br> goals based on the results of <br> Presidential Youth Fitness Program or <br> FitnessGram. | $\mathbf{1 5}$ |

COMPETENCY 4. SAMPLE LESSON PLANS

| P-1054 Fitnessgram: Day 1 | P-1133 The Musculoskeletal <br> System | P-1168 Body Image and Self <br> Esteem |
| :---: | :---: | :---: |
| P-1055 Fitnessgram: Day 2 |  |  |
| P-1056 Fitnessgram: Day 3 |  |  |

## 5. Exhibit responsible personal and social behavior that respects self and others in physical activity settings.(S, P, L)

## GRADE SIX

| Suggested Objectives | Suggested Teaching Strategies | Sample <br> Assessments |
| :--- | :--- | :---: |
| Follow rules and procedures <br> and display sportsmanship <br> while participating in <br> physical activities. | Provide students with scenarios of game <br> situations. Have students explain the <br> importance of accepting a controversial <br> call and appropriately handling conflicts. | $\mathbf{1 5}$ |
| Practice responsible <br> decision-making during <br> specific activities. | Students will complete a group project to <br> identify places for physical activity in <br> school/community. Students should be <br> encouraged to exhibit responsible <br> personal and social behavior. | $\mathbf{1 4 , 1 5}$ |

## GRADE SEVEN

| Suggested Objectives | Suggested Teaching Strategies | Sample <br> Assessments |
| :--- | :--- | :---: |
| Follow rules and regulations <br> and respect others. | Provide students with scenarios of <br> inappropriate use of equipment and <br> space. Have students demonstrate the <br> appropriate use. | $\mathbf{5}$ |
| Exhibit characteristics of a <br> positive role model by <br> following rules and <br> procedures and displaying <br> sportsmanship during <br> physical activities. | Encourage students to exhibit positive <br> peer interaction while participating in <br> various activities that include non- <br> traditional sports (e.g., Field hockey <br> fencing, archery). | $\mathbf{5 , 8}$ |

## GRADE EIGHT

| Suggested Objectives | Suggested Teaching Strategies | Sample <br> Assessments |
| :--- | :--- | :---: |
| Exhibit characteristics of a <br> positive role model. | Discuss the influence of role models, <br> listing positive and negative examples. <br> Discuss the importance of displaying <br> positive character traits to other <br> students. Have student's role play being <br> a role model/mentor. <br> Distinguish/ldentify the traits exhibited by <br> a person that students consider a good <br> role model and how they differ from a <br> negative role model (traits not actions). <br> Allow proper debate when opinions <br> differ. <br> The teacher can have students serve in <br> various roles in physical education class <br> such as team captain, game official, and <br> coach of a team. | $\mathbf{5 , 8}$ |
| Solve conflicts in physical <br> activity by determining <br> potential solutions. | ( |  |

## COMPETENCY 5. SAMPLE LESSON PLANS

| P-1221 Bicycle Safety Skills Grades 6-8 | P-1216 Safe Routes to School Counting Vehicles | P-1208 Safety Behaviors for Pedestrians - Grades 7 \& 8 |
| :---: | :---: | :---: |
| P-1211 Behaviors of Safe Bikers - <br> Grades 6-8 | P-1207 Safety Behaviors for Pedestrians - Grade 6 | P-1162 Criticism: Striving For Perfection |
| P-1161 Respect for Property and Authority | P-1160 Bicycle Safety and You | P-1159 Trust Me: Learning to Be Responsible |

## 6. Value physical activity for health, enjoyment, challenge, self-expression, and/or social interaction. (P, L, F, C)

## GRADE SIX

| Suggested Objectives | Suggested Teaching Strategies | Sample <br> Assessments |
| :--- | :--- | :---: |
| Describe and practice <br> positive feelings associated <br> with physical fitness. <br> Identify physical changes <br> that occur in our bodies <br> associated with physical <br> activity. | Describe ways the body can be used to <br> express and/or communicate ideas and <br> feelings. <br> Have students identify changes in heart <br> rate, perspiration, and muscle <br> development through participation in <br> physical activity. Discuss how being <br> active reduces stress, decreases <br> hyperactivity, etc. | $\mathbf{5 , 1 5}$ |

## GRADE SEVEN

| Suggested Objectives | Suggested Teaching Strategies | Sample <br> Assessments |
| :--- | :--- | :---: |
| Use the physical activity <br> setting as an opportunity to <br> improve social skills (i.e., <br> self-expression, social <br> interaction, etc.). | List personal interests and abilities and <br> have student's research opportunities <br> available in these areas to meet their <br> fitness needs. | $\mathbf{1}$ |
| Analyze physical fitness <br> experiences regarding <br> social, emotional, and <br> health benefits. | Write one paragraph on how <br> participation in physical activity promotes <br> a healthy lifestyle (i.e., social, emotional, <br> etc.). | $\mathbf{1 5}$ |

# GRADE EIGHT 

| Suggested Objectives | Suggested Teaching Strategies | Sample <br> Assessments |
| :--- | :--- | :---: |
| Engage in physical activities <br> that provide challenge, <br> problem solving, decision- <br> making and risk taking. | Provide opportunities for students to <br> engage in challenging activities (i.e., <br> team sports, game settings). Observe <br> students to see if they are using skills <br> learned in a variety of settings. | $\mathbf{5}$ |

## COMPETENCY 6. SAMPLE LESSON PLANS

| P-1219 Safe Routes to School - <br> Pollution Contest - Grade 6 | P-1220 Safe Routes to School - <br> Questionnaire - Grades 7 \& 8 | P-1218 Safe Routes to School - <br> Pollution-Grades 7 \& 8 |
| :---: | :---: | :---: |
| P-1215 Safe Routes to School - <br> Cost - Grade 6 |  <br> 8 | P-1171 At Your Own Risk |
| P-1194 Safe Routes to School - <br> Grades 6-8-Lesson 1 | P-1167 Our Flexible Frame | P-1163 The Motion Potion |
|  |  |  |

## GRADES NINTH - TWELVE

Grades nine through twelve are dedicated to mastery in more complex versions of various movements and proficiency in most activities. These should include a minimum of six themes:

| Team | Aquatics |
| :--- | :--- |
| Dual and Individual Sports | Fitness activities |
| Gymnastics | Rhythms/dance |

Non-traditional activities should be included where facilities and instructional expertise are available. The primary focus of instruction should be on the application and mastery of activity skills that would encourage students to lead an active lifestyle. The application of these motor skills in instructor supervised physical activities will help students learn and apply the social skills (i.e., cooperation, fair play, playing by the rules, etc.) necessary to function appropriately in society. Additionally, students should plan, execute and alter, as needed, a fitness program that encourages them to be physically fit/active for a lifetime.

Teacher should encourage students to use skills in unpredictable environments and reinforce that mental practice can increase performance, particularly at higher skill levels. They should understand that regular physical activity and mastering skills will continue with them throughout their lifetime. Family, school, and community attitudes are influenced by an individual's commitment to a fitness plan.

The physical education framework follows a developmentally appropriate sequence. Activities should be taught from the simple to the complex. Competencies may be taught in any format a district may develop. The competencies are required to be taught. Competencies are not ranked in order of importance rather the sequence of competencies relates to the broader K-12 framework. Competencies provide a general guideline of ongoing instruction.

The suggested objectives are optional, not mandatory. Objectives indicate skills that enable fulfillment of competencies, describe competencies in further detail, and show the progression of concepts throughout the grades. School districts may adopt the objectives or modify them, and are encouraged to write their own objectives to meet the competencies for students in their school district.

## GRADES NINE - TWELVE

## Content Strands

Gross Motor Skills Development (GM)
Social Skills (S)
Cognitive Development (C)
Fitness (F)

Fine Motor Skills Development (FM)
Personal Skills (P)
Lifelong Learning/Participation (L)
Adapted Physical Education (AP)

* See glossary

COMPETENCIES and Suggested Objectives:

## 1. Demonstrate competency in motor skills and movement patterns needed to perform a variety of physical activities. (GM, FM, C)

## GRADE NINE

| Suggested Objectives | Suggested Teaching Strategies | Sample <br> Assessments |
| :---: | :--- | :---: |
| Demonstrate proficiency in <br> numerous movement forms. | Students will participate in team and <br> individual activities that allow them to <br> practice, improve, and apply previously <br> learned motor skills in activities taken <br> from the suggested activity list. | 5, 12, 15 |
| Use technology to evaluate <br> a variety of movement <br> forms. | Students will use professionally prepared <br> and teacher prepared videos and <br> computer programs (i.e., aerobic videos, <br> physical activity instructional videos, | 11, 3 |
| fitness testing software) to analyze and |  |  |
| assess the improvement of their physical |  |  |
| skills. |  |  |
| FitnessGram |  |  |
| www.fitnessgram.net |  |  |
| Presidential Youth Fitness Program |  |  |
| www.presidentialyouthfitnessprogram.org |  |  |$\quad$.

## GRADES TEN - TWELVE

| Suggested Objectives | Suggested Teaching Strategies | Sample <br> Assessments |
| :--- | :--- | :---: |
| Demonstrate proficiency <br> in team-oriented skills | Have students participate in a tennis match. <br> Students should display skills such as <br> developing strategy, playing by the rules, <br> scorekeeping, proper grip, force, etc. | $\mathbf{5 , 1 1}$ |
| Improve upon a variety <br> of advanced <br> manipulative skills. | Have students demonstrate strategy while <br> participating in activities such as racquetball, <br> tennis, soccer, badminton, and/ or volleyball. | $\mathbf{1 1 , 1 3}$ |

## COMPETENCY 1. SAMPLE LESSON PLANS

| P-563 Track-Shot Put and Discus | P-569 End of Year Fitness Testing | P-486 Jump Rope for Heart |
| :---: | :---: | :---: |
| P-561 Track-Long Jump and Triple Jump | P-844 Footwork and Change of Direction | P-435 Core Muscle Exercises |
| P-560 Track-High Jump | P-480 Take Your Medicine - Leg Exercises | P-433 Weight Room-Leg Exercises |
| P-557 Track-High and Intermediate Hurdles | P-477 Short Response Drills | P-432 Weight Room-Arm Exercises |
| P-556 Track-Relays | P-476 Long Response Drills | P-431 Weight Room-Shoulder Exercises |
| P-554 Track-Middle Distance <br> P-410 Jump into Plyometrics | P-475 Rapid Response Drills <br> P-351 Soccer Drills-Trapping | P-413 Weight-Room Chest Exercises |
|  |  | P-305 Ultimate Frisbee-Freelance Throwing |

## 2. Demonstrate understanding of movement concepts, principles, strategies, and tactics as they apply to the learning and performance of physical activities. (C, L, P, AP)

## GRADE NINE

| Suggested Objectives | Suggested Teaching Strategies | Sample <br> Assessments |
| :--- | :--- | :---: |
| Identify and analyze the <br> movement skills of self and <br> peers during various <br> physical activities. | Using a teacher provided checklist or <br> rubric; students will observe and <br> evaluate the motor skills of peers in <br> selected areas. | $\mathbf{2 , 1 1}$ |
| Design self-improvement <br> plan to achieve a higher skill <br> level in a movement activity. | Video students during physical activities. <br> Have students watch video and use the <br> checklist/rubric to evaluate movement <br> skills. Design activities to improve <br> movement skills. | $\mathbf{2 , 8}$ |

GRADES TEN - TWELVE

| Suggested Objectives | Suggested Teaching Strategies | Sample Assessments |
| :---: | :---: | :---: |
| Analyze peer performance on specific movement skills. | Have students create a rubric to observe and analyze the movement skills of two other students. | 2, 11 |
| Determine offensive and defensive strategies while participating in team and individual sports. | Have students demonstrate strategy while participating in activities such as racquetball, tennis, soccer, badminton, and/or volleyball. | 2, 5 |
| Use the outcomes of strategic decisions to encourage the improvement of personal performance. | Have students evaluate and document ways to improve their performance or the performance of their team following an activity. | 11,14,15 |

## COMPETENCY 2. SAMPLE LESSON PLANS



## 3. Participates regularly in physical activity. (GM, L, F, C, L, S)

## GRADE NINE

| Suggested Objectives | Suggested Teaching Strategies | Sample <br> Assessments |
| :--- | :--- | :---: |
| Recognize the value of <br> participating in vigorous <br> activities over a sustained <br> period of time. | Students will complete a weekly physical <br> activity log that includes a minimum of <br> 10 physical activities. It should include <br> activities in a variety of settings. Have <br> students write a one-page essay <br> identifying behavior changes needed to <br> continue a healthy active lifestyle. | $\mathbf{1 1 , 1 5}$ |
| Establish personal physical <br> activity goals based on <br> previous assessments. | Assist students as they assess their <br> fitness levels based on the five health <br> related components of fitness (muscular <br> strength, endurance, flexibility, aerobic <br> fitness, body composition). Have <br> students identify their weakest <br> component and design a plan to improve <br> it. | $\mathbf{3 , 1 2}$ |

GRADES TEN - TWELVE

| Suggested Objectives | Suggested Teaching Strategies | Sample <br> Assessments |
| :--- | :--- | :---: |
| Participate in a variety of <br> health-related movement <br> activities, which encourages <br> a lifetime of physical fitness. | Have students use different methods to <br> monitor the five health-related <br> components of fitness (muscular <br> strength, endurance, flexibility, aerobic <br> fitness, body composition) and identify <br> any correlation in data that would <br> indicate fitness. | $\mathbf{2 , 3}$ |
| Select activities that <br> promote a physically active <br> lifestyle by determining the <br> health and fitness benefits <br> of team, dual, individual, <br> and lifetime activities. | In order to demonstrate the knowledge of <br> activities that promote a physically active <br> lifestyle, students will select two activities <br> that improve fitness levels in each of the <br> health related components of fitness. | $\mathbf{2 , 1 6}$ |
| Create a plan to maximize <br> success in a variety of <br> activities (i.e., picnic, <br> camping trip, picking up <br> litter, etc.). | Have students create a list of supplies <br> and materials they would need to go on <br> an overnight backpacking trip. <br> Encourage them to execute the plan with <br> family. | $\mathbf{5 , 1 6}$ |

## COMPETENCY 3. SAMPLE LESSON PLANS

| P-870 Agility-Rabbit Drill | P-651 Skinfold Test | P-570 End of Year Fitness Testing |
| :---: | :---: | :---: |
| P-871 Agility-Ball Toe Taps | P-631 Is This Your Gym? | P-615 Crazy Fit Test |
| P-565 Yoga-What is it? | P-483 MHR | P-478 Push-up day |
| P-567 OOOOMMMMMM.....That Hurts!!! | P-479 Take Your MedicineShoulders | P-474 Get on the Ball-Core Stability |
| P-470 Dynamic Stretching vs. |  | P-146 Tour De France Project: Stage One - Time Trial |
| Static Stretching <br> P-457 Design Your Own | P-469 So....How Strong Are You? | P-147 Tour De France: Stage TwoIntermediate Hills |
| Workout | P-468 So... How Strong Are You? <br> Shoulder Press | P-148 Tour De France Project: Stage |
| P-337 How Much Do You Walk In A Day? | P-467 So....How Strong Are You? Squat | Three - Flats P-149 Tour De France Project: Stage |
| P-338 Running LessonsFinding Your Pace: Part 1 | P-456 So...How Strong Are You? - <br> Bench Press | Four - Big Hills <br> P-150 Tour De France Project: Stage |


| P-339 Running Lessons- <br> Finding Your Pace: Part 2 | P-325 Soccer Drills-Dribbling | Five - Intermediate Hills |
| :---: | :---: | :---: |
| P-334 Walking Math | Slalom | P-151 Tour De France Project: Stage |
| Six - Modest Hills |  |  |
| P-156 History of the President's <br> Physical Fitness Challenge | P-160 Marathon Mania | P-135 Keeping Daily Fitness |
| Journals | Peven - More Modest Hills |  |
| Sevene Drance Proiect: Stage |  |  |
|  | P-473 Get on the Ball-Leg | P-155 Tour De France Project: Final |
| Stage-Sprint |  |  |

## 4. Achieve and maintain a health-enhancing level of physical fitness. (F, L, C, AP)

## GRADE NINE

| Suggested Objectives | Suggested Teaching Strategies | Sample Assessments |
| :---: | :---: | :---: |
| Participate in a nationally recognized fitness test to assess personal fitness. | Complete the FITNESSGRAM <br> www.fitnessgram.net or Presidential <br> Youth Fitness Program www.presidentialyouthfitnessprogram.org. | 3 |
| Utilize various resources including technology to enhance personal fitness. | Students will use professionally prepared and teacher prepared videos and computer programs (i.e., aerobic videos, physical activity instructional videos, FITNESSGRAM, www.fitnessgram.net fitness testing software) to analyze and assess the improvement of their physical skills. | 3,12 |
| Design and participate in a personal fitness program. | Students will use fitness assessment data to plan a personal fitness program to increase the five health related components (muscular strength, muscular endurance, aerobic fitness, flexibility, and body composition). | 2, 11 |

## GRADES TEN - TWELVE

| Suggested Objectives | Suggested Teaching Strategies | Sample <br> Assessments |
| :--- | :--- | :---: |
| Develop and participate <br> in an appropriate <br> physical fitness program <br> to improve personal <br> fitness over an extended <br> period of time. | Have students create a fitness plan that <br> focuses on body composition. The fitness <br> plan should include warm-up and cool down <br> exercises (i.e., stretching), aerobic fitness <br> exercises, and muscular strength and <br> endurance exercises. Students should also <br> plan for a nutritious appropriate diet using <br> MyPlate. <br> www.choosemyplate.gov | $\mathbf{9 , 1 6}$ |
| Maintain the five health <br> related fitness <br> components (i.e., <br> aerobic fitness, muscular <br> strength, muscular <br> endurance, flexibility, <br> body composition) to live <br> a healthy lifestyle <br> through the development <br> of a fitness plan. | Have students create an outline explaining <br> the activities, principles, and methods they <br> plan to participate in to maintain aerobic <br> endurance, muscular strength and <br> endurance, flexibility, and body composition. | $\mathbf{2 , \mathbf { 3 , 1 6 }}$ |
| Develop and participate <br> in an appropriate <br> physical fitness program <br> to improve personal <br> fitness over an extended <br> period of time. | Have students record the fitness, intensity, <br> time, and type of activity (FITT) that he/she <br> engaged in for a specific amount of time. <br> Identify likes/dislikes of the activity and <br> needs for improvement. | $\mathbf{1 , 1 4 , 1 5}$ |

## COMPETENCY 4. SAMPLE LESSON PLANS

| P-1065 Fitnessgram: Day 5 | P-841 Maslow's Challenge | P-846 Circuit Workout |
| :---: | :---: | :---: |
| P-840 Running from a Heart <br> Attack | P-839 Don't Fumble with this <br> Jumble | P-838 Active Down Time |
| P-648 How Skilled are You? | P-647 Skill Related Fitness | P-646 Leave an Impression-Feet <br> Type |


| P-635 You Want Me to Buy What? | P-634 Flexibility Evaluation | P-633 Muscular Endurance Test |
| :---: | :---: | :---: |
| P-632 What is That? | P-616 Researching Aerobic | Programs |
| P-487 Jumping to Better Fitness | P-614 Health Related Fitness |  |
| P-158 Student Fitness Testing : <br> Day One <br> P-159 Student Fitness Testing : <br> Day Two Ball And Stay | P-435 Walking a Mile With Math Get on the Ball-Chest |  |
| Exercises |  |  |$\quad$ P-336 Determining Stride Length | P-143 Mowing For Your Heart |
| :---: |

## 5. Exhibit responsible personal and social behavior that respects self and others in physical activity settings. (C, S, P, L GM, AP)

## GRADE NINE

| Suggested Objectives | Suggested Teaching Strategies | Sample <br> Assessments |
| :--- | :--- | :---: |
| Apply rules, procedures, <br> and safe practices based <br> upon teacher instruction. | Have students develop rules and serve <br> as the official for the designed activity. | $\mathbf{5 , 1 5}$ |
| Demonstrate <br> sportsmanship and fair play <br> during physical activities. | Students will show proper etiquette in <br> various physical activities or <br> competitions. | $\mathbf{5}$ |
| Recognize and understand <br> the value of cultural <br> diversity in physical activity. | Have students recognize the similarities <br> and differences in games from various <br> cultures (i.e., the music from various <br> cultures has different rhythms). | $\mathbf{1 5 , 1 6}$ |
| Develop strategies for <br> including persons with <br> different ability levels. | Have students participate in a game that <br> will require all team members make at <br> least one pass to different team mates <br> before their team can score. | $\mathbf{5 , 1 2}$ |

## GRADES TENTH - TWELFTH

| Suggested Objectives | Suggested Teaching Strategies | Sample |
| :--- | :--- | :--- |
| Assessments |  |  |$|$| Engage in physical |  |
| :--- | :--- |
| activities that encourage |  |
| self-motivation and goal |  |
| setting. | Have students use health-related fitness <br> testing data to recognize their various <br> ability levels and indicate their strengths <br> and weaknesses. Students should <br> create a list of ideas for short-term goals <br> to improve weak areas. These short- <br> term goals are designed to meet long- <br> term goals of students. The more <br> proficient an individual becomes, the <br> more likely he/she will continue to |
| engage in physical activity. |  |
| Cooperate with peers <br> personally and socially <br> through physical activities. | Students will show proper etiquette while <br> participating in various physical activities <br> or competitions. |
| Acknowledge differences in <br> peer abilities while working <br> together to achieve physical <br> activity goals. | Have students recognize the various <br> ability levels in individuals and indicate <br> strengths and weaknesses. Students <br> should create a list of ideas for short- |

## COMPETENCY 5. SAMPLE LESSON PLANS

| P-816 Survival 101 | P-1165 Skills for Healthy Living: | P-874 Teamwork-Passing Relay |
| :---: | :---: | :---: |
| P-817 Survival 102-Fire |  | P-873 Teamwork-Team Relay |
| P-818 Survival 103-Shelter | P-1164 Setting Goals for Healthy Living | P-872 Teamwork-Cross the River |
| P-819 Survival 104-Food | P-837 Spell Your Way to Fitness | P-321 Soccer Drills-Ball Tag |
| P-820 Survival 105-Injury | P-453 Weight Room 101-The Rules | P-319 Soccer Drills-Practice Passes |
| P-821 Survival 106-Lost | P-454 Weight Room 101- Proper | P-307 Ultimate Frisbee-Play |
| P-822 Survival 107-Water | Etiquette | P-162 Ultimate Diamond Frisbee |
| P-823 Survival 108-Leave No Trace | P-455 Weight Room 101-Basic Terms and Principles | P-230 Ultimate Frisbee-Spirit of the Game |

## 6. Value physical activity for health, enjoyment, challenge, self-expression, and/or social interaction. (S, L, F, GM, AP)

GRADE NINE

| Suggested Objectives | Suggested Teaching Strategies | Sample <br> Assessments |
| :--- | :--- | :---: |
| Participate regularly in <br> health enhancing and self- <br> rewarding physical <br> activities. | Participate in an activity based on <br> personal enjoyment. Have students write <br> a speech on why they enjoy the activity <br> and the health benefits of the activity. <br> Present the speech to the class. | $\mathbf{1 1}$ |
| Recognize the extensive <br> variety of physical activities, <br> including those that will <br> challenge the traditional <br> notion of physical fitness. | Students will participate in a variety of <br> non- traditional activities that include <br> strategy games (i.e., capture-the-flag, <br> fitness activities, orienteering, rappelling, <br> scavenger hunts, roller blading, water <br> sports, unicycling). Have students write <br> in journal describing challenges of <br> nontraditional games. | $\mathbf{8 , 1 5}$ |

## GRADES TENTH - TWELFTH

| Interact with peers in a fun <br> and challenging <br> environment while <br> participating in group- <br> related physical activities. | Teacher can divide students into work <br> groups. Have each work group develop <br> an activity that includes all students <br> regardless of skill-level. | $\mathbf{2 , 5 , 1 5}$ |
| :--- | :--- | :--- |
| Understand the value and <br> benefits of physical activity <br> which lead to a healthier <br> lifestyle. | Students will prepare a report identifying <br> reasons for participating (i.e., weight loss, <br> reduce medical complications, relieve <br> stress, socialization) or reasons for not <br> participating (i.e., slowing of reflexes, loss <br> of muscle strength, eye sight, possibility <br> of injury, etc) in certain lifelong physical <br> activities. | $\mathbf{1 1 , 1 6}$ |

COMPETENCY 6. SAMPLE LESSON PLANS

| P-551 The Olympic Games | P-344 Walking the USA | P-145 Tour De France Project: Part |
| :--- | :---: | :---: |
| 1 - History |  |  |

## ASSESSMENT DEFININTIONS

1. Activity Log - A listing of bodily movements produced by the contraction of skeletal muscles that result in energy expenditure.
2. Checklist - A listing of items that the student checks off as each item is completed or accomplished.
3. Fitness Test - A test of a student's state of physical and mental well-being that allows the body to do work-related tasks.
4. Interview - An interview is a conversation between two or more people where questions are asked by the teacher to elicit facts or statements from the students.
5. Observation - A means of assessing the achievement of learning outcomes by looking at a student's individual actions.
6. Other - Any other method of assessment that the teacher might choose to use.
7. Parent Report - Parents are notified in writing concerning their student's performance in classroom activities.
8. Peer Assessment - An assessment method whereby students analyze the performance of other students.
9. Portfolio - A collection of student work usually a combination of student-chosen ad required material - that demonstrates achievement of program goals.
10. Role Play - Students take on different roles, assuming a profile of a character or personality an interest and participate in diverse and complex learning settings.
11. Rubric - A set of scoring guidelines for assessing student work.
12. Self Assessment - An assessment method whereby students use rubrics of critical elements, journals, or logs to monitor their own progress.
13. Skill Test - Testing a student to determine if they have the capability for doing a specific task well. Skills improve with practice.
14. Student Contract - A written agreement between student and teacher addressing how classroom goals will be met.
15. Student Journal - A journal is a written account from the perspective of the individual. The student writes their thoughts concerning a specific topic.
16. Written Assignment - An assignment that requires a written response from the student.
17. Written Test - A test that requires a written response. The test may be administered orally, on paper or on a computer.

## GLOSSARY

Adapt-To be able to use learned skills in situations other than the setting the skills were learned.

Aerobic- Energy produced by the utilization of oxygen.
Aerobic Activities- Exercise that requires a continuous use of oxygen over an extended period of time (i.e., briskly walking, running, etc.).

Anaerobic Exercise- Exercise in which the body's demand for oxygen is greater than the supply.

Assessment- Interpretation of measurements for the purpose of making decisions about placement, program planning, learning, and performance objectives.

Balance- A skill-related component of fitness that relates to the maintenance of equilibrium while stationary or moving.

Body Composition- A health-related component of fitness that relates to the relative amounts of muscle, fat, bone, and other vital body parts.

Calisthenics- Exercises that develop muscle tone and improve physical well being.
Cardiovascular Endurance- Health-related fitness component that relates to the ability of the circulatory and respiratory system to supply oxygen during sustained physical activity.

Centers for Disease Control and Prevention (CDC) - Federal agency within the United States Public Health Service responsible for tracking disease incidence and taking action to control the incidence of such diseases.

Classroom assessment- An assessment developed, administered, and scored by teacher /teachers with the purpose of evaluating individual or classroom student performance on a topic.

Cognitive (C) - Observing, studying and reading about an activity, focusing on the proper technique.

Content Standards- Expectations of what students should know and be able to do in particular subjects and grade levels.

Continuous Skills- Skills that do not have a defined beginning and end.

Cool-down Exercises- A necessary phase of physical activity (walking and stretching) that enables the body to gradually return to the non-exercising state.

Coordination- A skill-related component of fitness that relates to the ability to use the senses, such as sight and hearing, together with body parts in performing motor tasks smoothly and accurately.

Curriculum- A body of material that defines the content to be taught and the methods to be used.

Developmentally Appropriate Activities - Programs of activities suited for the developmental needs, capacities and limitations of students in physical education.

Differences in Individuals- Relating to the skill levels of individuals.
Discrete skills- Skills that have a defined beginning and end.
Endurance- The ability to continue performance of a movement activity.
Equilibrium- The state of a system whose motion is not being changed, accelerated, or decelerated.

Evaluation- Judgment requiring the quality, value, or worth of a response, product, or performance based on established criteria and usually based on multiple sources of information.

Exercise- Planned, structured, and repetitive body movement done to improve or maintain physical fitness.

Feedback- A verbal gesture, and/or physical consequence given immediately after a student responds to a cue.

Fine Motor Skills (FM)- Movement of small muscles, (e.g., writing, sewing, drawing, initiating facial gestures, pronouncing words).

Fitness- State of physical and mental well-being that allows the body to do work-related tasks.

Fitness Tests- tests (Pre-test, Post- test) that are given before a series of participation in physical activity and after a series of participation to determine an individual's progress.

FITT- Fitness, Intensity, Time, and Type of activity.

Flexibility-The ability of the joints, muscles and tendons to move freely with their full range of motion.

Fundamental Movement Skills-The basic skills necessary to improve performance.
Gross Motor Skills (GM) - Activities that require large muscle groups, (e.g., walking, running, standing on one leg, hopscotch).

Heart Rate-Number of times the heart beats per minute.
Intermediate form- Competent.
Instructional Alignment- Congruence of student outcomes, learning experiences and assessments.

Lifetime Activity- Skills and sports that can be used or played throughout life, not just at that particular time.

Limitations- Disadvantages an individual may have that limits his/her ability.
Locomotor- Moving that requires a series of actions to be repeated over and over (i.e., walk, run, jump, hop, skip, gallop, slide, leap).

Manipulative Activities- Activities such as jumping rope, keeping a foot bag in the air using repetitive foot contact, and juggling with scarves which require the use of manipulative skills (i.e., bounce, throw, kick, roll, hit, strike, trap). Manipulative activities develop both hand-eye coordination and dexterity.

Manipulative Skills- A skill in which an individual must handle an object with the hands, feet, or other body part.

Mastery- The capability to perform an activity repeatedly without error or hesitation at one's highest possible potential (proficient).

Mature form- The critical elements of a skill performed in a smooth a continuous motion.

Maximum Heart Rate- Highest heart rate value attainable during an all-out effort to the point of exhaustion (220-Age).

Metabolism- The total of all chemical reactions that occur in the body during the production of energy for work.

Moderate Activity- Exercising at a rate between resting and target heart rate.
Muscular Endurance- The ability of a muscle or muscle group to perform repeated
contractions without fatigue.
Muscular Strength- The amount of force exerted or resistance overcome by a muscle for a single repetition.

Nonlocomotor- Movements (i.e., push/pull, bend/stretch, twist/turn, swing/sway, fall/ride) one can do from a stationary position.

Performance Assessment- Assessment that requires students to construct a response, create a product, or perform a demonstration.

Performance Task- Authentic, meaningful task that requires the students to synthesize knowledge and skills learned and apply them to construct a response, create a product and/or performance that demonstrates understanding.

Physical Activity- Bodily movement produced by the contraction of skeletal muscles that results in energy expenditure.

Physically Educated Person- A person who has learned skills necessary to perform a variety of physical activities; is physically fit; participates in physical activities, knows the implications and benefits of such activity; and values its contributions to wellness.

Portfolio- A collection of student work over time.
Proficiency- The mastery of a specific skill.
Progression- Gradually increasing the intensity and duration of an activity.
Reaction Time- The interval of time from a suddenly presented, unanticipated stimulus until the beginning of a response.

Resting Heart Rate- The heart rate at rest, usually 60-80 beats per minute.
Rubric- A set of scoring guidelines for assessing student work.
Skill Development- Goals of a physical education program, learned by practicing fundamentals of movement in a planned sequential manner.

Skills- The ability of students to use knowledge effectively and readily in performance, the ability to transform knowledge into action.

Standards- Statements of specific expectations.
Strength- The amount of force a muscle can exert.
Specialized Skill- A skill that is necessary for an individual to perform in a certain task.

Sportsmanship- The ability to follow the rules of the game, show courtesy to other participants, etc.

Tactics- Individual movements of players or teams to accomplish an immediate goal or accommodate the specific situation. Tactics take place within the game as an ongoing part of game play and include decisions an individual makes about when, why, and how to respond to a particular situation.

Target Heart Rate-Maintaining an exercise heart rate between 60 and 80 percent of the maximum heart rate (See maximum heart rate).

Technique- The skill an individual uses to perform a specific task.
Trap- Method of stopping an object.
Understanding- Insight into key ideas, as reflected in thoughtful and effective use of knowledge and skills in varied situations.

Vigorous Activity- Exercising at target heart rate (See target heart rate).
Visual Focus- Where an individual should be looking when performing a skill (Example: When a student is attempting to balance his/her body they should be focused on a specific stationary place).

## PHYSICAL EDUCATION CONNECTIONS

www.aahperd.com
www.pecentral.org
www.movetolearnms.org
www.cdc.gov
www.funattic.com
www.edhelper.com
http://activities.healthyschoolsms.org

# PHYSICAL EDUCATION INFORMATION RESOURSE LIST 

American Alliance of Health, Physical Education, Recreation, and Dance
1900 Association Drive
Reston, VA 20191-1599
www.aahperd.org
(800) 213-7193 Ext. 410

American Heart Association
7272 Greenville Avenue
Dallas, Texas 75231-4596
www.americanheart.org
(800) 242-8721

Centers for Disease Control
4700 Buford Highway, NE
Atlanta, GA 30341-3724
(888) CDC-4NRG
www.cdc.gov

American Cancer Society<br>1599 Clifton Road, NE<br>Atlanta, GA 30329-4251<br>www.acs.org

National Association for Sport and Physical Education
1900 Association Drive
Reston, Virginia 20191-1599
(800) 213-7193 Ext. 410
www.aahperd.org

National Park and Recreation Association
2775South Quincy Street, Suite 300
Arlington, VA 22206-2204
(800) 649-3042
(703) 578-5558
www.nrpa.com

National Association of Governor's Councils on Physical Fitness and Sports 201 South Capitol Avenue, Suite 560 Indianapolis, IN 46225
(317) 237-5630

## SUGGESTED PHYSICAL EDUCATION GUIDES

National Association for Sport and Physical Education. (2004). Moving into the Future: National Standards for Physical Education, (2 ${ }^{\text {nd }}$ ed.). Reston, VA: Author.

Children Moving- authored by George Graham, SHIRLEY Holt/Hale, and Melissa Parker

Concepts and Principles of Physical Education: What Every Student Needs to Know, $2^{\text {nd }}$ Edition- developed by the National Association for Sport and Physical Education, edited by Bonnie Mohnsen

Beighle, A., Pangrazi, R.P. (2009). Dynamic Physical Education for Elementary School Children. San Francisco, CA. Benjamin Cummings

## Suggested Assessment Resources

A. K-12 Assessment Series- developed by National Association for Sport and Physical Education

- Video Tools for Teaching Motor Skills Assessment
- Standards-based Assessment for Student Learning
- Assessing Student Outcomes in Sport Education
- Assessment in Games Teaching
- Creating Rubrics for Physical Education
- Assessing and Improving Fitness in Elementary Physical Education
- Assessing Motor Skills in Elementary Physical Education
B. Assessment Strategies for Elementary Physical Education-

Author: Suzanne Schiemmel

