*Transition to an Active Life!

How to prepare students of all abilities for life-long physical activity.
Never be proud of doing the right thing... just do the right thing.

-Dean Smith
Adapted PE teachers have the responsibility to teach the skills and knowledge needed for successful participation in community-based recreation, leisure and sport activities.

(Maryland State DOE, 2009)
1. Do your students lead physically active lives within the school setting?
2. Are your students active outside of the school setting?
3. Do your students know about local opportunities for physical activity and leisure?
4. Do your students understand the benefit of lifelong physical activity?
5. Do you highlight the importance of physical activity in your transition plans?
6. Where is the closest bowling alley to your school? Swimming pool? Rock wall? Fishing pond?
7. Can your students read a public transportation (bus, metro, etc) schedule?
8. What is a lifetime sport? Can you name 2?
*Yeah they can!*
IDEA 2004 - Definition of Transition Services

A coordinated set of activities for a student with a disability that is designed to be within a results-oriented process that is focused on improving the academic and functional achievement of the child with a disability to facilitate the child’s movement from school to post-school activities, including post-secondary education, vocational education, integrated employment, continuing and adult education, adult services, independent living or community participation. 300.43(a)(1)
By the age of 14, the IEP must include a statement of transition service needs:

1. Who is involved and type of transition assessment (Section A);
2. Course of study necessary to address transition needs/goals (Section B).

By the age of 16, if deemed appropriate by the IEP team, each student’s IEP must include:

1. Section A and B from above;
2. Appropriate, measurable post-secondary goals (Section C);
3. Transition services needed to address/reach goals (Section D).

300.320(b)(1-2)
Transition Components

1. Postsecondary education,
2. Vocational education,
3. Integrated employment,
4. Continuing and adult education, and
5. Independent Living
   * Community Participation
     * Address programming needs in physical activity and leisure in this section.
Transition can be difficult. Students should be prepared. We are responsible for preparing them.
* First step in the transition process.
* Student and family preferences and interests form the foundation of transition planning.
* Informal
  * Inventories, parent/guardian/child needs assessment survey, interviews, checklists, etc.
* Formal
  * Adapted Physical Education Assessments
    * i.e., Bruininks-Oseretsky Test of Motor Proficiency, Brockport Physical Fitness Test, Modified Motor Skills Inventory, etc.
  * Ecological Task Analysis (Block, 1992)
**Assessment Example - Recreation and Leisure**

**DIRECTIONS:**
1. Circle the activities you have tried three or more times.
2. Of those circled, underline the activities you would like to try again.
3. Put a star beside the activities you have not tried, but would like to.
   *If you don’t see an activity listed below, write it in a blank box.*

<table>
<thead>
<tr>
<th>Aquatics</th>
<th>Equestrian</th>
<th>Ice skating</th>
<th>Scuba diving</th>
<th>Table tennis</th>
<th>Wilderness exploration</th>
</tr>
</thead>
<tbody>
<tr>
<td>Archery</td>
<td>Fencing</td>
<td>Martial Arts</td>
<td>Snow skiing</td>
<td></td>
<td>Team handball</td>
</tr>
<tr>
<td>Basketball</td>
<td>Fishing</td>
<td>Power soccer</td>
<td></td>
<td></td>
<td>Volleyball</td>
</tr>
<tr>
<td>Beep baseball</td>
<td>Goal ball</td>
<td>Quad rugby</td>
<td></td>
<td></td>
<td>Waterskiing</td>
</tr>
<tr>
<td>Boccia</td>
<td>Golf</td>
<td>Racquetball</td>
<td></td>
<td></td>
<td>Weight training</td>
</tr>
<tr>
<td>Bowling</td>
<td>Hunting</td>
<td>Roller skating</td>
<td></td>
<td>Softball</td>
<td>Wheelchair dance</td>
</tr>
</tbody>
</table>
Appendix P3

Ecological Parent Survey: Parent Interest Form

1. What does your family do for recreation (e.g., play tennis, go for walks, go swimming)?

   Many weekends we go bowling, at the YMCA, and he swims with his physical therapist. We also enjoy going to the movies and he loves to go the NASCAR races.

2. What activities do you see other children in your neighborhood participate in that you think your child would enjoy?

   Our neighbors often play volleyball, which Blake really enjoys. However, he becomes easily frustrated because he does not feel as skilled.

3. What community-based recreation program does your child participate in or would you like to see your child participate in (e.g., t-ball, soccer, Special Olympics, or other special sports programs)?

   At the YMCA he plays basketball and swims with his therapist. We would like to see him participate in a bowling league.

4. Do you have any fitness concerns for your child that you would like to have addressed during physical education (e.g., upper body strength, flexibility, endurance, body weight)?

   Blake gets tired pushing himself around school and within the community. Maybe if we could increase his upper body strength this would help him with independent transfers.
* Based on assessment(s) results and gathered data:
  * Acknowledges needs, strengths, preferences, and interests;
  * Identifies specific transition services needed;
  * Includes transition specific goals (upcoming slide);
  * Implemented by age 16 by IEP team members and additional support staff (if needed).
1. After graduation from high school, Kathy will participate as independently as possible in a recreation/leisure program, supported by community resources, in order to increase her ability to indicate her preferences.

2. Upon completion of high school, Lisa will utilize public transportation, including the public bus system.

3. After exiting from high school, Dan will play soccer in a recreational soccer league through the local Parks and Recreation Department.
Independent living and community participation require skills for leisure as well as work.

**Teaching Leisure:**

* Individuals must be taught how to use free time, how to perform recreational activities, and how to assume personal responsibility for making choices about free time and recreation.

* “Leisure is an important part of life, including the experience of fun and enjoyment through physical activity that is so essential for persons with disabilities.”

(Krueger, DiRocco, and Felix, 2000)
Leisure - time when you are not working: time when you can do whatever you want to do; enjoyable activities that you do when you are not working (Merriam-Webster)

Wait...

This really exists?
* Based on individual needs/desires
* Top down approach
  * Start with end result and work backwards
    * Goal: Ice skate at local rink
      * Identify cognitive, social, physical, and environmental components needed to be taught.
* Task analyze each component
  * What are the steps needed to reach your goal?
<table>
<thead>
<tr>
<th>Learning to Ice Skate - Cognitive/Physical</th>
</tr>
</thead>
<tbody>
<tr>
<td>1. Hand-over-hand</td>
</tr>
<tr>
<td>2. Verbal/Physical Prompts</td>
</tr>
<tr>
<td>3. Physical Prompt (to be faded)</td>
</tr>
<tr>
<td>4. Independently</td>
</tr>
<tr>
<td>Level 1</td>
</tr>
<tr>
<td>1. Steps onto ice</td>
</tr>
<tr>
<td>2. Holds upright chair in front with both hands</td>
</tr>
<tr>
<td>3. Pushes chair forward</td>
</tr>
<tr>
<td>4. Moves dominant foot forward</td>
</tr>
<tr>
<td>5. Lean on dominant foot</td>
</tr>
<tr>
<td>6. Slides other foot even with dominant one</td>
</tr>
</tbody>
</table>

Repeat steps #2 to 7 with each of the following levels:

Level 2 - Foot over foot movement
Level 3 - Dominant hand holding chair
Level 4 - Other hand holding chair
Level 5 - Helper holding chair beside for support when necessary
Level 6 - No chair
Appendix P4

Rubric: Wheelchair Bowling for Blake

Goal: Blake (in manual wheelchair) will demonstrate functional competence in one or more bowling games in a community facility with his family.

Assessments: Observe the student and determine if he is able to:
   (a) travel to bowling facility
   (b) locate retractable bowling ball and lanes
   (c) bowl independently
   (d) complete score after each roll

Skills Checklist

<table>
<thead>
<tr>
<th>Skill Description</th>
<th>Date Completed</th>
</tr>
</thead>
<tbody>
<tr>
<td>1. Selects correct retractable ball size</td>
<td>Yes</td>
</tr>
<tr>
<td>2. Selects a bowling lane</td>
<td>No</td>
</tr>
<tr>
<td>3. Aligns wheelchair in lane</td>
<td></td>
</tr>
<tr>
<td>4. Rolls retractable-handle bowling ball safely</td>
<td></td>
</tr>
<tr>
<td>5. Scores the number of pins knocked down</td>
<td></td>
</tr>
<tr>
<td>6. Takes turn in correct order</td>
<td></td>
</tr>
<tr>
<td>7. Completes a 10-frame game independently</td>
<td></td>
</tr>
</tbody>
</table>

Transition Checklist

<table>
<thead>
<tr>
<th>Skill Description</th>
<th>Date Completed</th>
</tr>
</thead>
<tbody>
<tr>
<td>1. Travels safely to bowling lanes</td>
<td></td>
</tr>
<tr>
<td>2. Crosses parking lot in a safe manner</td>
<td></td>
</tr>
<tr>
<td>3. Enters building through appropriate doors</td>
<td></td>
</tr>
<tr>
<td>-uses wheelchair accessible ramp</td>
<td></td>
</tr>
<tr>
<td>-enters building safely</td>
<td></td>
</tr>
<tr>
<td>4. Goes to front counter</td>
<td></td>
</tr>
<tr>
<td>5. Tells attendant that he is here to bowl</td>
<td></td>
</tr>
<tr>
<td>6. Pays bowling fee</td>
<td></td>
</tr>
<tr>
<td>7. Obtains a retractable-handle bowling ball</td>
<td></td>
</tr>
<tr>
<td>8. Locates bowling lane</td>
<td></td>
</tr>
<tr>
<td>9. Joins his bowling team with appropriate social interactions</td>
<td></td>
</tr>
<tr>
<td>10. Registers name on electronic scoring system</td>
<td></td>
</tr>
</tbody>
</table>
*Task Analyze YOUR Leisure*

*Which leisure activity best fits your needs and desires? (Be honest…with yourself)*
How are recreation and leisure skills developed?

Students must be provided with functional, community-based, lifetime sport and fitness skills training that is based on individual needs and assessments. (Dattilo, 2002; Krebs & Block, 1992)
Activities taught in physical education are age-appropriate and usable in recreation settings with family and friends.
Community Based

Instruction and practice occur in the neighborhood/community setting that students will use after graduation.
Developing Recreation and Active Leisure Skills

LIFETIME

Teach activities that will be meaningful and satisfying throughout adult life.

(Sherrill, 1998)
Connect recreational, leisure, and lifetime physical activities in the curriculum with the community. Key players...

**EC Teacher**

**Adapted PE Specialist**

**General PE Teacher**

**Recreation Professionals**
Coined by Johansen and Nearing (1991) to convey the process of leaving the school property to participate in physical activities within the community, such as:

- Bowling alleys
- Ice skating rinks
- Boccia courts
- Swimming pools
- Disc Golf courses

Best practice - by the time students are ready to graduate, all of their PE activities will occur in the community or with peers at postsecondary institutions.
<table>
<thead>
<tr>
<th></th>
<th>Pre-K</th>
<th>K - 3rd</th>
<th>4th - 6th</th>
<th>7th - 9th</th>
<th>10th - 12th</th>
<th>Ages 18-21</th>
</tr>
</thead>
<tbody>
<tr>
<td>GYM – 100%</td>
<td>X</td>
<td>X</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>GYM – 90%</td>
<td>X</td>
<td>X</td>
<td></td>
<td>X</td>
<td></td>
<td></td>
</tr>
<tr>
<td>GYM – 80%</td>
<td>X</td>
<td>X</td>
<td></td>
<td>X</td>
<td></td>
<td></td>
</tr>
<tr>
<td>GYM – 70%</td>
<td>X</td>
<td>X</td>
<td>X</td>
<td>X</td>
<td></td>
<td></td>
</tr>
<tr>
<td>GYM – 60%</td>
<td>X</td>
<td>X</td>
<td>X</td>
<td>X</td>
<td></td>
<td></td>
</tr>
<tr>
<td>GYM – 50%</td>
<td>X</td>
<td>X</td>
<td>X</td>
<td>X</td>
<td></td>
<td></td>
</tr>
<tr>
<td>GYM – 40%</td>
<td>X</td>
<td>X</td>
<td>X</td>
<td>X</td>
<td></td>
<td></td>
</tr>
<tr>
<td>GYM – 30%</td>
<td>X</td>
<td>X</td>
<td>X</td>
<td>X</td>
<td></td>
<td></td>
</tr>
<tr>
<td>GYM – 20%</td>
<td>X</td>
<td>X</td>
<td>X</td>
<td>X</td>
<td></td>
<td>X</td>
</tr>
<tr>
<td>GYM – 10%</td>
<td>X</td>
<td>X</td>
<td>X</td>
<td>X</td>
<td>X</td>
<td>X</td>
</tr>
<tr>
<td>COMM – 10%</td>
<td></td>
<td>X</td>
<td></td>
<td>X</td>
<td>X</td>
<td>X</td>
</tr>
<tr>
<td>COMM – 20%</td>
<td></td>
<td>X</td>
<td></td>
<td>X</td>
<td></td>
<td>X</td>
</tr>
<tr>
<td>COMM – 30%</td>
<td></td>
<td>X</td>
<td>X</td>
<td></td>
<td>X</td>
<td>X</td>
</tr>
<tr>
<td>COMM – 40%</td>
<td></td>
<td>X</td>
<td>X</td>
<td></td>
<td>X</td>
<td>X</td>
</tr>
<tr>
<td>COMM – 50%</td>
<td></td>
<td>X</td>
<td>X</td>
<td></td>
<td>X</td>
<td>X</td>
</tr>
<tr>
<td>COMM – 60%</td>
<td></td>
<td>X</td>
<td>X</td>
<td>X</td>
<td></td>
<td>X</td>
</tr>
<tr>
<td>COMM – 70%</td>
<td></td>
<td>X</td>
<td>X</td>
<td>X</td>
<td></td>
<td>X</td>
</tr>
<tr>
<td>COMM – 80%</td>
<td></td>
<td>X</td>
<td>X</td>
<td>X</td>
<td></td>
<td>X</td>
</tr>
<tr>
<td>COMM – 90%</td>
<td></td>
<td></td>
<td>X</td>
<td>X</td>
<td></td>
<td>X</td>
</tr>
<tr>
<td>COMM – 100%</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>X</td>
</tr>
</tbody>
</table>
* Cost
* Safety
* Liability issues
* Transportation
* Inadequate equipment
* Inadequate facilities
* Lack of time

* Parental permission
* Lack of administrative support
* Class size
* Behavior concerns
* Insufficient community support
* Lack of staff
* Weather
Transition Related Programs

* Bicycle Safety
* Learn to Ride/Bicycle Safety
* Adapted Aquatics
* Sports Equipment Recycling
* Be Green Recycling Team
* Recreation and Leisure for All
* Adaptive Rock Climbing (in progress)
How we did it:

1. 15 bikes donated from Sheriff’s Department,
2. Donated bikes repaired and cleaned by ReCycle Bicycle Shop,
   * ReCycle employs and educates students with special needs
3. Applied for and received $1,000 grant from Pitt County Educational Foundation,
   * Purchased traffic signs, tools, cones, etc.
4. Applied for and received donation of 30 bike helmets from NC Department of Transportation - Bicycle Helmet Initiative,
5. Received donation of two Glide Bikes,
   * [www.glidebikes.com/](http://www.glidebikes.com/)
6. Set-up interview with local radio station to inform community of program,
7. Volunteered with Eastern NC AMBUCS Chapter,
8. Downloaded Bicycle Safety curriculum provided by NC DOT,
   * [www.ncdot.gov/bikeped/safetyeducation/letsgonc/4.html](http://www.ncdot.gov/bikeped/safetyeducation/letsgonc/4.html)
9. Received generous donation from the Darragh Foundation
   * Purchased 5 AMBUCS bicycles ([http://www.ambucs.org/](http://www.ambucs.org/))
   * Purchased cargo trailer to transport

Steps 1-8 = $0
1. Found a box,
2. Collected equipment,
3. Repaired and cleaned equipment,
4. Gave it away.
Step 1: Applied for and received $500 grant from NC Beautiful
  * Goal #1 - Implement a recycling program at EB Aycock Middle School.
  * Goal #2 - Provide students with special needs the opportunity to socially interact within their school environment, maintain cardiovascular health, and increase physical strength

Step 2: Purchased equipment/supplies needed to begin recycling program.

Step 3: Implemented program within the school

Step 4: Listened to tree hugging comments from co-workers

Cost of program = $0
How we did it:

1. Research, research, and more research
2. Certifications
   1. First Aid/CPR
   2. Water Safety Instructor
   3. Certified Adapted Aquatics Instructor
3. Battled with insurance logistics for four months
4. Created information packets for parents
   1. Adapted Aquatics Information Form
   2. Physicians Form
   3. Field Trip Form
   4. Waiver Form
5. Identified appropriate school/class
   1. Students
   2. Parents
   3. Teachers
   4. Paraeducators
   5. Administration
6. Partnered with Special Olympics and Greenville Aquatics and Fitness Center
7. Implemented Pilot Program in Spring of 2014
8. Taught nine students with special needs the importance of water safety and basic survival skills

Certification = $400
Transportation = $150
FREE RESOURCES FOR YOU!

SPARK Webinars
Go to sparkpe.org and register today!

SPARK eNewsletter
Go to sparkpe.org and sign up today!

SPARK Grant Finder
Go to sparkpe.org and find a grant today!

Standards Alignment
See how Sportime Featuring SPARK aligns with national and state content standards at sparkpe.org!
Professional Development FOR HEALTH AND PHYSICAL EDUCATORS

Learn effective teaching strategies and improve your instruction.

WORKSHOPS • WEBINARS • CONFERENCES

FOR

Adapted Physical Education Instructors and Specialists
Athletic Directors and Trainers • Coaches and Sport Officials • College and University Faculty
Dance and Fitness Instructors • Education Administrators • Future Professionals
PreK–12 Health and Physical Education Teachers • Researchers
SHAPE America is the nation’s largest organization of health and physical educators. Our National Physical Education Standards & Grade-Level Outcomes are used by school districts and universities across the country.

SHAPE America Member Benefits:

- First to learn breaking news on ESSA
- Subscription to award-winning journals
- Access to Mentor Match program

- Exclusive access to Exchange, the only online community dedicated solely to health & physical education
- Access to monthly activity calendars
- Exclusive discounts on books + events
Questions? Inquiries? Mass Confusion?

Lara Brickhouse
Lara.Brickhouse@dpsnc.net
LBrick0602@gmail.com
@NCAdaptedPE
NC-APE.com