Inclusive Practices

As a classroom teacher, you play an important role in the lives of your students. One of the many responsibilities you are charged with is to promote a safe and welcoming classroom and school community where individual differences are valued, embraced, and evident. Building an inclusive classroom community means implementing practices where all students, regardless of cognitive or academic level, have opportunities to be included in the general education classroom, participating in standards-based curriculum.

Inclusive school settings are characterized by:
- All students belonging and being valued as equal members of the school community
- Intentionally and meaningfully engaging students with disabilities in a wide range of learning opportunities, activities, and environments that are available to all children, including participation in the general education curriculum, nonacademic, and extracurricular activities
- Implementing goals and objectives that are aligned with the state standards, as well as implementing goals that are student specific in the general education classroom with the appropriate supplementary aids and services
- Developing and implementing instructional strategies and methods that increase the participation and progress in the general education curriculum of students with disabilities

Individuals with Disabilities Education Improvement Act (IDEA 2004)

IDEA 2004 supports inclusive practices by requiring that “to the maximum extent appropriate, children with disabilities, including children in public or private institutions or other care facilities, are educated with children who are nondisabled; and that special classes, separate schooling, or other removal of children with disabilities from the regular educational environment occurs only when the nature or severity of the disability of a child is such that education in regular classes, with the use of supplementary aids and services, cannot be achieved satisfactorily” (IDEA, 2004, 612(a)(5)).
Benefits of Inclusive Practices

Every day, you are faced with the opportunity to meet the diverse learning and behavioral needs of your students. Educating students with and without disabilities together in inclusive school environments provides many benefits. These benefits extend to students with and without disabilities, as well as their families and teachers.

<table>
<thead>
<tr>
<th>Benefits for Students</th>
<th>Benefits for Teachers</th>
<th>Benefits for Families</th>
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<tr>
<td>• Developing an appreciation and respect for the unique characteristics and abilities of each individual</td>
<td>• Exchanging information about instructional activities and teaching strategies, thus expanding the skills of both general and special educators</td>
<td>• Feeling positive about themselves and their children by seeing their children accepted by others, successful in the inclusive setting, and belonging to the community where they live</td>
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<td>• Increasing abilities to help and support all classmates, with a sensitivity toward others' differences</td>
<td>• Developing teamwork and collaborative problem-solving skills to creatively address challenges regarding student learning</td>
<td>• Feeling positive about themselves and their children by seeing their children appreciate the value of diversity in others</td>
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<td>• Providing opportunities to experience diversity of society in an educational environment</td>
<td>• Promoting the recognition and appreciation that all students have strengths and are contributing members of the school community</td>
<td>• Extending opportunities beyond the school community by fostering school friendships in neighborhood activities and social events</td>
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<tr>
<td>• Enabling development of friendships and strengthening a positive self-image by engaging in activities with peers</td>
<td>• Promoting the recognition and appreciation that all students have strengths and are contributing members of the school community</td>
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<tr>
<td>• Promoting opportunities to communicate, self advocate, and be educated with same-age peers</td>
<td>• Exchanging information about instructional activities and teaching strategies, thus expanding the skills of both general and special educators</td>
<td>• Feeling positive about themselves and their children by seeing their children appreciated in the inclusive setting, and belonging to the community where they live</td>
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Components of Inclusive Classrooms and Schools

Teachers must have an awareness of the components of inclusive classrooms and schools. These components provide the building blocks necessary for creating a safe and welcoming school community where individual differences are valued and embraced. These components are: Leadership, School Climate and Structure, Student Placement, Family and Community Involvement, Collaborative Practices, Instructional Practices, and Supplementary Aids and Services.

Leadership

- Administrators must promote a sense of responsibility and shared ownership for the academic, social-emotional growth of every student in the school
- Administrators must ensure that evidence-based inclusive practices are implemented effectively
- Administrators must ensure collaborative planning time is part of the school structure
School Climate and Structure

- Educators must ensure that all students are welcome and seen as contributing and valued members of the school community
- Collaborative relationships among staff, families and students are nurtured

Student Placement

- Individualized Education Program (IEP) teams first consider the general education classroom with a full range of supplementary aids and services
- General educators expect to teach students with a full range of disabilities in their classrooms for meaningful parts of the day

Family and Community Involvement

Families, schools, and community agencies are collaborative partners

Collaborative Practices

Educators collaborate for instructional planning, to minimize curricular barriers, to provide access to the general curriculum, and to proactively problem solve

Instructional Practices

Educators implement evidenced-based inclusive practices through multi-level instruction, multiple methods of assessment and modified outcomes in general education classrooms, when appropriate

Supplementary Aids and Services (SaS)

IEP teams use a systematic and individualized approach to the identification of supports and services to students with disabilities in the general education classroom

Least Restrictive Environment (LRE)

Pennsylvania’s commitment to Least Restrictive Environment (LRE) recognizes that the educational placement decision is an Individualized Education Program (IEP) team decision. The goal for each child is to ensure IEP teams begin with the general education setting, with the use of supplementary aids and services, before considering a more restrictive environment.

IEP teams begin placement discussions with a consideration of the general education classroom and the supplementary aids and services that are needed to enable a student with a disability to benefit from educational services. Benefit from educational services is measured by progress toward the goals and objectives of the student’s IEP, not by mastery of the general education curriculum, and is not limited to academic progress alone; therefore, special education placement in a more restrictive environment cannot be justified solely on the basis that the child might make greater academic progress outside the general education environment.

The law and PDE policy favor education with nondisabled peers; however, inclusion or education with nondisabled peers is not a foregone conclusion; such a decision remains exclusively with the IEP team as they consider the provision of a free and appropriate public education (FAPE).

For additional information, read the Basic Education Circular (BEC) on the PDE website. Go to education.state.pa.us, click on Codes and Regulations, Basic Education Circulars, PA Codes, Least Restrictive Environment (LRE) and Educational Placement for Students with Individualized Education Programs (IEPs).
Tips for Classroom Teachers to Create and Nurture an Inclusive Environment

Select textbooks and other materials that support and include students who have a wide range of abilities to see, hear, speak, read, and learn.

Use research-based guidelines to select curricula materials for diverse learners’ materials that:

- Emphasize “big ideas” (i.e., declarative statements that describe concepts that transcend grade levels).
- Clearly include explicit strategies.
- Provide an adequate range of examples.
- Include scaffolding strategies.
- Include strategic integration of concepts.
- Build prerequisite skills before introducing new ones.
- Include sufficient, distributed, and cumulative review.

When using technology be sure to:

- Provide captions for audio presentations.
- Provide educationally-relevant descriptions for images and graphical layouts and videos.
- Put important course content online, if possible.

Permit and encourage the use of assistive technology:

- Word processors
- Special keyboards
- Voice-output devices
- Speech software
- Braille printers
- Translation software

Provide low-tech learning aids:

- Sticky notes
- Highlighter pens
- Calculators
- Digital clocks
- Tape/digital recorders
- Carbon paper note pads
- Bookbags to keep track of personal belongings

Provide cognitive supports for content and activities:

- Provide assessments for background knowledge and skill level.
- Summarize “big ideas” (i.e., declarative statements that describe concepts that transcend grade levels).
- Include explicit strategies to make clear the goals and methods of instruction.
- Provide scaffolding for learning and generalization.
- Build fluency through practice.

Good teaching tips:

- Give immediate feedback, clarify instructions, ask for questions, repeat or give additional examples.
- Relate new topics to already learned topics or real-life examples.
- Go from concrete to abstract.
- Use peer mentoring, group discussions, and cooperative learning situations.
- Make content personal.
- Develop study guides.
• Give shorter, more frequent exams.

• Consider alternative assessment methods.

• Offer multiple ways for students to interact with and respond to curricula and materials.

• Offer assignments where students choose method of learning.

• Offer assignments where students choose method of demonstrating knowledge.

• Offer assignments where review material is individualized to student’s interests or preferred learning style.

• Learn about the cultures of your students and reflect on how that will affect them.

• Develop a close collaboration with the special education staff.

• Don’t try to change everything at once.

Supplementary Aids and Services
Supplementary aids and services (SaS) means aids, services, and other supports that are provided in general education classes, other education-related settings, and in extracurricular and nonacademic settings. The purpose of providing SaS is to support students with disabilities as active participants with nondisabled peers as well as to enable their access to the general curriculum.

Supplementary aids and services should be:

• Available to all students who need them

• Designed to provide meaningful educational benefit

• Provided in a manner that avoids stigmatizing students

There are an infinite number of possible SaS to be considered and implemented by IEP teams. Court decisions have required school districts to make a concerted and good faith effort to use SaS to address behavioral issues in the general classroom. The provision of positive behavioral interventions, strategies, and supports is designed to foster increased participation of children with disabilities in general education environments or other less restrictive environments, not to serve as a basis for placing children with disabilities in more restrictive settings.

It is important that IEP teams contemplate educational placement in the general education classroom not only as it currently exists, but also as it might be modified through the provision of SaS (see SaS Framework, page 6).

For more information and resources on Inclusive Practices, including DVDs, welcome packets and posters for schools, and short-term loan kits, visit the PaTTAN website at www.pattan.net and click on Educational Initiatives, Inclusive Practices.
## Framework for Considering the Full Range of Supplementary Aids and Services (SaS)

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<tr>
<th>Category</th>
<th>Examples</th>
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| **Collaborative**   | • Scheduled time for coplanning and team meetings  
• Instructional arrangements that support collaboration (e.g., coteaching, paraeducator support)  
• Professional development related to collaboration  
• Coaching and guided support for team members in the use of assistive technology for an individual student  
• Scheduled opportunities for parental collaboration  
• All school personnel collaborate in the development and delivery of SaS |
| **Instructional**   | • Providing modified curricular goals  
• Providing alternate ways for students to demonstrate learning  
• Providing test modification  
• Providing alternate materials and/or assistive technology (e.g., materials on tape, transcribe text into Braille, large print, alternate computer access)  
• Providing instruction on functional skills in the context of the typical routines in the regular classroom  
• Changing method of presentation  
• Using reader services  
• Providing research-based supplementary materials  
• Providing instructional adaptations (e.g., preteaching, repeating directions, extra examples and nonexamples) |
| **Physical**        | • Furniture arrangement in environments  
• Specific seating arrangements  
• Individualized desk, chair, etc.  
• Adaptive equipment  
• Adjustments to sensory input (e.g., light, sound)  
• Environmental Aids (e.g., classroom acoustics, heating, ventilation)  
• Structural Aids (e.g., wheelchair accessibility, trays, grab bars) |
| **Social-Behavioral** | • Social skills instruction  
• Counseling supports  
• Peer supports (e.g., facilitating friendships)  
• Individualized behavior support plans  
• Modification of rules and expectations  
• Cooperative learning strategies |

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