

# A Supplement for Special Education

Louisiana Teacher Assistance and Assessment Program

Louisiana Department of Education

Cecil J. Picard State Superintendent of Education 2004



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## PREFACE

#### **Purpose of the** *Strategies for Effective Teaching for Special Educators*

The long-range goal of Louisiana's teacher professional accountability programs is to enhance student learning by providing opportunities for teachers to strengthen skill areas and by identifying those aspects of teaching performance that may need improvement. This approach to professional development is the key to improving teacher performance.

Strategies for Effective Teaching in the  $21^{st}$  Century is intended to be used by school administrators, in collaboration with classroom teachers, to improve specific teaching skills. The strategies to be utilized should be discussed by the teacher and the principal (in collaboration with an assistance and/or assessment team, if appropriate) and mutually agreed upon. *Strategies*, which provides suggestions and resources for improvement, is keyed to the *Louisiana Components of Effective Teaching* and is used as a resource by teachers as they prepare for assessment.

Strategies for Effective Teaching for Special Educators, a supplement to Strategies for Effective Teaching in the  $21^{st}$  Century, focuses on the particular needs of teachers in special education and provides suggestions and resources for improvement.

## Format of the Supplement

This Supplement is indexed by the attributes of the *Louisiana Components of Effective Teaching*. Each attribute is accompanied by suggested **Strategies**, **Evidence of Completion**, and **Resources**. Attributes are included under their respective *Components*.

The **Strategies** are specific suggestions for gaining knowledge about and practicing teaching skills, and a variety of activities are included.

<u>Reading activities</u> direct teachers to the research on teaching effectiveness. These activities encourage teachers to review and think about critical teaching concepts and principles.

<u>Observational activities</u> permit teachers to view alternative teaching strategies and behaviors as demonstrated by peers or allow peer teachers to observe what is taking place in another's classroom. (A *peer* teacher may be any teaching colleague who possesses the desired teaching behavior and is willing to share his or her knowledge with others.) When the observations are summarized and discussed, they provide the teacher opportunities for reflective practice.

<u>Implementation activities</u> are classroom-based suggestions that teachers can immediately try out in daily instruction.

All strategies are proactive. The strategies are things teachers can do, either alone or in collaboration with the principal or colleagues. The strategies presented are not meant to be comprehensive. They may serve as starting points for developing other strategies. A particular strategy may be modified to suit the needs of the principal and the teacher. A strategy may also be repeated.

The selection of strategies must also be appropriate for the developmental level of the students in the teacher's classroom. Extra care should be taken in selecting strategies to be implemented in classrooms with very young children or children with special needs.

The suggested **Evidence of Completion** consists of observable means by which teachers and principals can document professional development activities. Principals can use the evidence as a record of progress for Professional Growth Plans.

The **Resources** section of the *Strategies for Effective Teaching* manual lists those materials and persons essential for the successful completion of the activity. The principal and the teacher should be jointly responsible for ensuring that the necessary resources are available for selected professional development activities. Under no circumstances should a strategy be chosen that necessitates a teacher spend personal funds for materials unless the teacher willingly agrees to participate.

Many of the journal articles and books listed in the **Resources** column are easily obtainable from state, local or university libraries. Materials that are not available on-site can be requested through interlibrary loan. Appendix M at the back of the original *Strategies for Effective Teaching* manual gives directions on how to contact appropriate library personnel. Materials that are available through the Regional Service Centers are listed in Appendix K of the manual. For a review of how to retrieve ERIC documents from the ERIC database, see Appendix U of the manual.

A number of strategies presented in this manual require that peer teachers conduct observations or be observed. This type of teacher collaboration for professional improvement may require use of "release time." Principals are encouraged to provide release time when warranted. However, the extent to which release time is provided must be determined by the principal, based on the resources available at the building level. An alternative to release time is the use of videotape or tape recording. Peer teachers can "observe" each other's classrooms through the use of well-placed video cameras or audio tape recorders. Then the tapes can be reviewed and feedback given, as time warrants.

#### **General Resources for Working with Teachers**

It is suggested that every special education teacher have access to a copy of *Strategies for Effective Teaching in the 21<sup>st</sup> Century* as well as this supplement. Numerous strategies in the general manual can be adapted for use in the special education classroom. In addition, the Appendices in the manual contain many aids that special educators will find useful.

As principals work collaboratively with classroom teachers they should seek to build a core of professional reading and teaching materials. A number of available professional books and videotapes are good general resources for working with teachers on the development of teaching skills. A partial list would include:

Acheson, K. A., and Gall, M.D. (1992). *Techniques in the clinical supervision of teachers* (3<sup>rd</sup> ed.). New York: Longman.

Blasé, J., and Kirby, P.C. (1992). *Bringing out the best in teachers*. Newbury, CA: Corwin.

Glickman, C.D. (1990). *Supervision of instruction: A developmental approach* (2<sup>nd</sup> ed.). Boston: Allyn and Bacon.

Gordon, S. (1991). *How to help beginning teachers succeed*. Alexandria, VA: Association for Supervision and Curriculum Development.

Hofmeister, A., and Lubke, M. (1990). *Research into practice: Implementing effective teaching practices.* Boston: Allyn and Bacon.

Hunter, M. (1993). Enhancing teaching. New York: Macmillan.

Newbert, G.A. (1988). *Improving teaching through coaching*. Bloomington, IN: Phi Delta Kappa. (Fastback #277).

*Opening doors: An introduction to peer coaching* (Video). Alexandria, VA: Association for Supervision and Curriculum Development.

Reyes, R. (1991). *The ten commandments for teaching*. Washington, DC: National Education Association.

Robbins, P. (1991). *How to plan and implement a peer coaching program*. Alexandria, VA: Association for Supervision and Curriculum Development.

Schell, L.M., and Burden, P. (1992). *Countdown to the first day of school*. Washington, DC: National Education Association.

Shuman, R.B. (1989). *Classroom encounters: Problems, case studies, and solutions*. Washington, DC: National Education Association.

Silverman, R., Welty, W.M., and Lyon, S. (1992). *Case studies for teacher problem-solving*. New York: McGraw-Hill.

Wong, H.K., and Wong, R.P. (1991). *The first days of school: How to be an effective teacher*. Sunnyvale, CA: Wong Publications.

In addition to the references listed above, special education resource books can offer a multitude of teaching and planning suggestions. A few recent titles include:

Gable, R.A., and Warren, S.F. (1993). *Strategies for teaching students with mild to severe mental retardation*. Baltimore, MD: Brookes.

Louisiana Department of Education. (2001). *General education access guide*. Baton Rouge: Louisiana Department of Education.

Putnam, J.W. (1993). *Cooperative learning and strategies for inclusion*. Baltimore, MD: Brookes.

Ryndel, D. L., and Alper, S. (1996). *Curriculum content for students with moderate and severe disabilities in inclusive settings*. Upper Saddle River, NJ: Putnam.

Westling, D. L., and Fox, L. (2000). *Teaching students with severe disabilities*. Needham Heights, MA: Allyn and Bacon.

Many other excellent titles are available. Check with the special education supervisor or with your Regional Service Center to get other titles on special education topics.

The National Education Association offers numerous publications and videotapes on topics such as classroom management, teaching methods, and special education. Phi Delta Kappa (PDK) makes available the "Fastback," research-based summaries of educational topics including teaching techniques.

Performance Domain I: Planning					
	Component A. The teacher plans effectively for instruction.				
<b>A</b>	s learner outcomes in clear				
Strategy 1	<b>Evidence of Completion</b>	Resources			
Clear concise objectives	Completed Alternate	General Education Access			
stem from goals that	Assessment: Student	Guide (2001), Section II:			
clearly target individual	Planning Matrix	Curriculum Issues for Students			
student needs in a variety		in Alternate Assessment (refer			
of current and future	IEP objectives linked	to the Matrix and Coaching			
environments.	to/reflect needs from	Sheets) available through			
	planning Matrix	special education			
Select one student from		directors/supervisors and			
your class roll. Meet with		http://www.louisianaschools.net			
the student's instructional					
team and discuss goals and		Sample completed Alternate			
objectives/skill areas that		Assessment: Student Planning			
would be relevant for the		Matrix and Instructions for			
student in each curriculum		Completing the Alternate			
area (e.g., English		Assessment Matrix (Appendix			
Language Arts,		A)			
Mathematics, Science,					
Social Studies, Self-help,		Sample Coaching Sheets			
Social, Vocational.)		(Appendix B)			
Complete an Alternate Assessment: Student		IEP team			
Planning Matrix. With the		Mentor			
IEP team, prioritize your		Mentor			
skill areas to target for the		Seyler, A.B., Buswell, B.E.			
student's IEP.		(2001) <i>IEP: Involved Effective</i>			
statent s ILI .		Parents, PEAK Parent Center			
		(www.PEAKparent.org)			
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Component A. The teacher plans effectively for instruction.				
I.A.2. Includes activity/environments that develop objectives				
Strategy 1	Evidence of Completion	Resources		
	Original and rewritten activities	Peer teacher Mentor Students without disabilities Castagnera, E., Fisher, D., Rodifer, K., Sax, C. (2003). Deciding What to Teach and How to Teach It: Connecting Students Through Curriculum and Instruction (www.PEAKparent.org).		

Component A. The teacher plans effectively for instruction.				
I.A.3. Identifies and plans for individual differences				
Strategy 1	<b>Evidence of Completion</b>	Resources		
Select an activity appropriate for at least three of your students. Complete an Ecological Inventory for each student. Use the "Nine Types of Adaptations" to modify the activity for each student. Share the Ecological Inventories with a peer teacher/mentor.	Completed Ecological Inventories	Sample Ecological Inventory (Appendix D) "Nine Types of Adaptations" (Appendix E) Peer teacher/mentor Paraeducator		
Strategy 2	<b>Evidence of Completion</b>	Resources		
With the assistance of an experienced peer teacher/mentor complete Section V (General Supports) of the <i>Best Practice Checklist for Students with Low Incidence Disabilities</i> . Identify areas to target for improvement and plan accordingly.	Completed Checklist Plans for Improvement	Peer teacher/mentor Best Practice Checklist for Students with Low Incidence Disabilities (Appendix F)		
Strategy 3	<b>Evidence of Completion</b>	Resources		
Select an activity in a general education class appropriate for at least one student. Complete an Ecological Inventory and specify how you will incorporate peers and other natural supports in the column labeled "Instructional Strategies/Adaptations." Share your Ecological Inventory with the general education teacher and solicit feedback.	Completed Ecological Inventory with peers and other natural supports specified in column labeled "Instructional Strategies/Adaptation"	Sample Ecological Inventory (Appendix D) General education teacher		

Component A. The teacher plans effectively for instruction.				
I.A.4. Identifies materials/equipment/resources/adaptations, other than standard				
classroom materials, as needed for lesson/activity				
Strategy 1	<b>Evidence of Completion</b>	Resources		
<ul> <li>Compile a list of all materials and equipment available to you for teaching. Include personal resources and materials that can be borrowed/obtained from other sources (e.g., other teachers, library, Pupil Appraisal, media center, and community).</li> <li>Answer the following questions: <ul> <li>Are your materials chronologically ageappropriate for the students in your class?</li> <li>Do students without disabilities of the same age use the materials?</li> <li>Do the materials support instruction of the students' IEP goals and objectives?</li> <li>Do the materials reflect students' preferences?</li> <li>Do the materials reflect students' preferences?</li> <li>Do you have access to the same materials/resources to which general education teachers have access?</li> </ul> </li> </ul>	List of materials and equipment that are not suitable for your class and a list of those materials that should be added List of two ideas for obtaining new materials	Peer teacher Mentor Strategies for Effective Teaching in the Twenty-first Century (2001), Louisiana Teacher Assistance and Assessment Program, List of Aids and Materials (Appendix O)		
you feedback on your responses. Make a list of materials that are not suitable and a list of those that				
should be added. Generate ways/ideas to secure the materials.				

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Component A. The teacher plans effectively for instruction.				
I.A.5. States method(s) of evaluation to measure learner outcomes				
Strategy 1	Evidence of Completion	Resources		
Daily classroom observation/ assessment gives teachers useful	List of ways to evaluate objectives	Peer teacher		
feedback on whether their teaching method(s) are effective.	objectives	Mentor		
Effective teachers assess student progress continuously so that they		Daily informal observation		
can adjust their teaching and ensure that students are learning.		Alberto, P. and Troutman, A. (1999). <i>Applied Behavior</i> <i>Analysis for Teachers</i> (5 <sup>th</sup>		
Select one student. List ways you plan to evaluate the student's progress on each IEP objective.		<i>ed.</i> ). Columbus, OH: Charles E. Merrill Publishing Company.		
Have a peer teacher/mentor review the list to see whether you are utilizing a variety of ways to evaluate student performance.		Snell, M.E. and Brown, F. (2000). Instruction of persons' with severe		
		<i>disabilities (5<sup>th</sup> ed.).</i> Columbus, OH: Charles E. Merrill Publishing Company.		
Strategy 2	<b>Evidence of Completion</b>	Resources		
Teachers must be aware of and utilize ongoing data collection in order to evaluate student progress	Completed chart indicating schedule of assessing student performance	Peer teacher Mentor		
and make informed decisions regarding the effectiveness of the instructional program. This requires that teachers have a structured plan to evaluate student progress on a regular basis.		Alberto, P. and Troutman, A. (1999). <i>Applied Behavior</i> <i>Analysis for Teachers</i> (5 <sup>th</sup> <i>ed.</i> ). Columbus, OH: Charles E. Merrill Publishing Company.		
Select one student. Develop a chart indicating the schedule for evaluating student progress on objectives (e.g., days of the week you will assess student performance, across which specific objectives).		Snell, M.E. and Brown, F. (2000). Instruction of persons with severe disabilities (5 <sup>th</sup> ed.). Columbus, OH: Charles E. Merrill Publishing Company.		

Component A. The teacher plans effectively for instruction.			
I.A.6. Develops/implements an Individualized Education Program (IEP) and/or			
Individualized Family Service Plan (IFSP), when appropriate.			
Strategy 1	Evidence of Completion	Resources	
Development of IEPs, IFSPs requires careful thought and planning. Use an IEP Review Checklist to make sure the IEP meets state guidelines. Then have a peer teacher review your IEP and the completed IEP Review Checklist.	Completed IEP Review Checklist	IEP Review Checklist (Appendix G) Peer teacher	
Strategy 2	Evidence of Completion	Resources	
Review an IEP that you have recently written to see how well the IEP reflects parent concerns and priorities. Utilize the "Parent/Caregiver Survey" to gain additional information about the student and to solicit input from parents. Write the next IEP, using the survey results. Highlight the sections of the IEP that were influenced by the survey results and share with your mentor or principal.	Survey results, highlighted IEP	Parent/Caregiver Survey (Appendix P) Principal	

Performance Domain II: Management Component A. The teacher maintains an environment conducive to learning.				
II.A.1. Organizes available space, materials, and/or equipment to facilitate learning				
Strategy 1	<b>Evidence of Completion</b>	Resources		
Evaluate the current arrangement of your classroom. Is it safe? Is it practical? Is it arranged so that students can function to the best of their abilities? Is there room for all needed equipment? Is it neat and attractive? Diagram two or three alternative arrangements and note pros and cons for each in terms of safety and practicality. Have your mentor assist you in this embeddent	Written evaluation of current classroom arrangement, diagrams of alternative arrangements with written comments	Mentor Minner, S., and Prater, G. (1989). "Arranging the physical environment of special education classrooms." <i>Academic</i> <i>Therapy</i> , <i>25</i> , 91-96.		
this evaluation.	Evidence of Completion	Degenmeng		
Strategy 2 Review and complete Section I (Physical Setting) of the <i>Best</i> <i>Practices Checklist for Students</i> <i>with Low Incidence Disabilities</i> . Visit two classrooms where students with significant disabilities are taught (preferably general education classrooms). Note the physical arrangement. How would these classrooms rate on the Checklist? Note in writing any alterations to the environment that could/ should be made in your classroom.	Evidence of Completion Completed Checklist Summary of classroom alterations	Resources Section I of the Best Practices Checklist for Students with Low Incidence Disabilities. (Appendix F)		

Component A. The teacher maintains an environment conducive to learning.				
II.A.2. Promotes a positive learning climate				
Strategy 1	Evidence of Completion	Resources		
Ask a peer teacher/mentor to observe you as you work with your children. The peer teacher/mentor should note the ways that you promote a positive learning climate in your classroom. This may include using student names, maintaining eye contact while speaking to a student, speaking with a positive tone of voice, smiling, laughing, and touching students.	List of additional ways to demonstrate a positive classroom climate	Peer teacher Mentor Shapiro, S. (1993). "Strategies that create a positive classroom climate. <i>The Clearing House, 67,</i> 91- 97.		
Discuss the observation with the peer teacher/mentor and list several other ways that you could have demonstrated a positive climate in your classroom.				
Strategy 2	Evidence of Completion	Resources		
Ask a peer teacher/mentor to observe you as you work with your children and other related and support staff. Ask the observer to complete Section II (Social Climate) of the <i>Best</i> <i>Practices Checklist for Students</i> <i>with Low Incidence Disabilities</i> . Make note of areas that you would like to improve upon and plan accordingly.	Completed Checklist Plans for improvement	Section II of the Best Practices Checklist for Students with Low Incidence Disabilities. (Appendix F) Peer teacher Mentor		
Strategy 3	Evidence of Completion	Resources		
A positive learning climate is characterized by high expectations, sensitivity to the needs and feelings of others, equality, treatment of all persons with dignity and respect, and enthusiasm for teaching and learning.	Videotape Written review of videotape List of additional ways to address indicators	Video camera, videotape, VCR Mentor		

Strategy 3 (cont'd.)	Evidence of Completion	Resources
Arrange with your mentor to have someone tape your classroom teaching for a 1 ½ hour block.	See previous page.	See previous page.
Review the videotape and record instances in which the above indicators were addressed. List additional ways that you might have demonstrated these indicators. Discuss the list with your mentor.		
Strategy 4	Evidence of Completion	Resources
<ul> <li>Students should receive positive feedback in an age-appropriate manner. Practice using the phrases on the list of <i>Ways to Say</i> "Good." Make the phrases more specific to the student and the situation so that the student clearly understands the behavior(s) to which you are referring.</li> <li>Ask a peer teacher/mentor to observe you as you provide feedback to your students <ul> <li>Is your feedback age-appropriate?</li> <li>Is your feedback specific?</li> <li>Is your feedback varied?</li> </ul> </li> </ul>	Feedback from peer teacher/mentor Written plan for improvement as needed	Ways to Say "Good" (Appendix O)

Component A. The teacher maintains an environment conducive to learning.				
II.A.3. Promotes a healthy, safe environment				
Strategy 1	Evidence of Completion	Resources		
Strategy 1         Use the General Safety Checklist         to complete a safety check of your classroom. Note any unsafe areas.         • Are electric plugs covered?         • Is there any furniture that might cause injuries?         • Are there any pieces of furniture or objects that might tip over if children pulled on?         • Is there bleach solution available for disinfecting materials/ equipment?         • Are there soap and running water available for washing hands?         • Is the diaper changing area sanitary (and does it provide for student privacy)?	Evidence of Completion Completed safety checklist	ResourcesGeneral Safety Checklist(Appendix H)Louisiana Department ofEducation, Office of SpecialEducation. (1997).Guidelines for training:noncomplex healthprocedures.American Red Cross.Scrubby Bear HandwashingProgram. Santa Ana, CA:Orange County Chapter,American Red CrossAronson, S. (1993-94). Earlychildhood safety checklists.Child Care InformationExchange.[#1 Emergency preparedness- Sept/Oct 1993, pp. 73-74;#2 - Toys and equipment -Nov/Dec 1993, p. 48;#3 - Kitchen and foodpreparation - Jan/Feb 1994,pp 78-79.#4 - General indoor areas -Mar/Apr 994, pp. 90-92.#5 - Playgrounds - Sept/Oct1994, pp 64-66.]Classroom safety checklist(1993) Scholastic - EarlyChildhood Today, 8, 38.Connecticut Department ofEducation. (192). ServingStudents with Special HealthCare Needs. Hartford, CT:Office of Public Information,CDE.		

Component B. The teacher maximizes the amount of time available for instruction.		
II.B.1. Manages routines and transitions in a timely manner		
Strategy 1	Evidence of Completion	Resources
Special education teachers have many demands placed upon them while trying to meet the educational, physical, and emotional needs of students. Visit peer teachers who are effective in managing daily routines in a timely manner. List the effective procedures used by the peer teacher.	List of procedures	Peer teachers
Strategy 2	Evidence of Completion	Resources
<ul> <li>Difficulties during transition periods and excessive downtime deprive students of instructional time. Students are more likely to engage in inappropriate behavior during transitions or downtime.</li> <li>One strategy is to alternate non-preferred activities with activities that students like. Also, instructional time is maximized when students understand your expectations and have routine transitions.</li> <li>Review a daily schedule and instructional plan for an individual student.</li> <li>Are non-preferred and preferred activities alternatively scheduled?</li> <li>Are transitions scheduled so that they are routine and expected?</li> <li>Does the student have an age-appropriate schedule (e.g., written, picture, object) to which he/she can refer?</li> </ul>	Revised daily schedule and/or instructional plan	Peer teacher Mentor

Strategy 2 (cont'd.)	Evidence of Completion	Resources
<ul> <li>Is the student taught to follow the schedule?</li> <li>Does the student have an opportunity to participate in a variety of instructional arrangements across the day?</li> <li>Does the student have an opportunity to work with a variety of persons (e.g., peers, instructional personnel) across the day?</li> </ul>	See previous page.	See previous page.
Modify the student's daily schedule and/or instructional plan as needed.		

Component B. The teacher maximizes the amount of time available for instruction.		
II.B.2. Manages and/or adjusts time for activities and provision of auxiliary services		
Strategy 1	<b>Evidence of Completion</b>	Resources
Compile a chart indicating the schedule of each child's auxiliary/ related services. Post the chart in your classroom so that you can easily monitor the times that your students will be receiving the services. If scheduling problems exist, confer with an auxiliary/ related service provider to remedy the problems.	Chart of auxiliary/related services Notes from any conferences held	Giangreco, M.T., Edelman, S., and Dennis, R.E. (1991). "Common Professional Practices that Interfere with the Integrated Delivery of Related Services." <i>Remedial</i> <i>and Special Education, 12</i> , 16-24.
Strategy 2	Evidence of Completion	Resources
Every activity should have three components: preparation, core, and closure. Review Appendix I that provides information on this topic. Review two activities selected randomly from a student's schedule. Identify in writing how you will address the three components in each activity. How can you adjust the time for an activity by adjusting one or more of the components? Solicit feedback from a peer teacher/mentor.	List of possible adjustments to activity components Feedback from peer teacher/mentor	Structuring Activities: Preparation, Core, and Closure (Appendix I) Peer teacher Mentor

Component C. The teacher manages learner behavior to provide productive learning opportunities.		
II.C.1. Establishes expectations for learner behavior		
Strategy 1	<b>Evidence of Completion</b>	Resources
Strategy 1 Work with a peer teacher who has good classroom management. Develop classroom rules and consequences. An emphasis should be placed on <u>positive</u> consequences appropriate for your students. Along with the instructional team, develop individual positive behavior support plans for students as needed. Discuss the rules and consequences with students. Send home copies of the rules and consequences for parents to sign and return. Post rules in your classroom. Be consistent: follow your rules and consequences every time.	Evidence of Completion Chart of rules and consequences Signed and returned rules and consequences Individual behavior support plans developed as needed	ResourcesPeer teacherMentorInstructional teamPoster or bulletin boardpaperAlberto, P. and Troutman, A.(1999). Applied behavioranalysis for teachers.Columbus, OH: Charles E.Merrill Publishing Company.Burke, J.C. (1992).Decreasing classroombehavior problems: practicalguidelines for teachers. SanDiego, CA: SingularPublishing Company.Jackson, L., and Leon, M.(1998). Developing aBehavior Support Plan: AManual for Teachers andBehavior Specialists.PEAK Parent Center(www.PEAKparent.org)Jackson, L., and Panyan,V.M. (2001). PositiveBehavioral Support in theClassroomPrinciples andPractices. Baltimore, MD:Paul H. Brookes PublishingCo.

Component C. The teacher manages learner behavior to provide productive learning opportunities.		
II.C.2. Uses monitoring techniques to facilitate learning		
Strategy 1	Evidence of Completion	Resources
Read at least one professional publication on classroom management and preventive discipline in special education. Summarize the article, and select an idea about monitoring techniques to use in your classroom. Write a paragraph detailing which idea you used and	Summary of reading Paragraph detailing results	Mentor Alberto, P. and Troutman, A. (1999). Applied Behavior Analysis for Teachers (5 <sup>th</sup> ed.). Columbus, OH: Charles E. Merrill Publishing Company.
the results.	Fuidance of Completion	Dogouwoog
Strategy 2	Evidence of Completion	Resources
Ask an experienced peer teacher/ mentor to observe you. Ask him/her to complete Section IV (Positive Behavior Supports) of the <i>Best Practices Checklist for</i> <i>Student with Disabilities</i> . Identify areas in which you would like to make improvements and plan accordingly.	Completed Checklist Plans for improvement	Peer teacher/mentor Section IV of the Best Practices Checklist for Students with Low Incidence Disabilities (Appendix F)
Strategy 3	<b>Evidence of Completion</b>	Resources
Some students with disabilities exhibit a variety of challenging behaviors. Strategies for addressing these behaviors must begin with a thorough examination of the behaviors. Select a student with a challenging behavior who is in need of a positive behavioral support plan. Describe the behavior in observable, measurable terms by explaining how the behavior is performed.	Description of behavior List of two alternative or replacement behaviors, specific plans to teach and reinforce the replacement behaviors, and procedures for monitoring and evaluating the intervention	School Psychologist Instructional team Parent Jackson, L., and Leon, M. (1998). Developing a Behavior Support Plan: A Manual for Teachers and Behavior Specialists. PEAK Parent Center (www.PEAKparent.org)

Strategy 3 (cont'd.)	<b>Evidence of Completion</b>	Resources
Make note of the behavior's frequency, duration and intensity. Also note any other factors that may affect the behavior such as medication, diet, activities, routines, amount of rest, time of day, other individuals present, and other environmental factors. Determine what function the challenging behavior is serving for the students. Is the behavior used as a means to: • escape an activity/ situation? • get attention from someone? • get something? • gain sensory feedback? List two alternative or replacement behaviors which serve the same function as the target behavior. What strategies will you use to teach and reinforce the replacement behaviors? How will you monitor and evaluate your intervention?	See previous page.	O'Neill, R., Horner, R., Albin, R., Sprague, J., Storey, K. and Newton, (1997). Functional Assessment and program Development for Problem Behavior: A Practical Handbook (2 <sup>nd</sup> ed). Wadsworth Publishing. Turnbull, A., and Turnbull, R (2001). Families, Professionals, and Exceptionality: Collaborating for Empowerment (4 <sup>th</sup> edition). Upper Saddle River, NJ: Prentice-Hall, Inc. Carr, E.G., Lewis, L., McConnachie, G., Carlson, J.I., Kemp, D.C., and Smith, C.E. (1994). Communication-based Intervention for Problem Behavior: A Users' Guide for Producing Positive Change. Baltimore, MD: Paul H. Brookes Publishing Co. Alberto, P. and Troutman, A. (1999). Applied Behavior Analysis for Teachers (5 <sup>th</sup> ed.). Columbus, OH: Charles E. Merrill Publishing Company.

Performance Domain III: Instruction		
Component A. The teacher delivers instruction effectively. III.A.1. Uses technique(s) which develop(s) lesson/ activity objective(s)		
Strategy 1	Evidence of Completion	Resources
The "how" of teaching students with significant disabilities is a critical component in ensuring meaningful student outcomes. Teaching methods must be based on the unique needs and abilities of each student. Generally, there are three options for instruction: teach, adapt, or support. Select a student's IEP or daily schedule of instruction at random from your classroom group. Meet with the instructional team and discuss <u>how</u> each activity on the IEP or schedule will be taught. Write <i>teach, adapt</i> or <i>support</i> next to each activity. Revise the IEP or daily schedule of instruction if necessary.	IEP or daily schedule of instruction with instructional options noted Revised IEP/daily schedule of instruction	Instructional team Westling, D.L., and Fox, L. (2004). <i>Teaching Students</i> with Severe Disabilities (3rd ed.). Upper Saddle River, NJ: Prentice-Hall, Inc. Castagnera, E., Fisher, D., Rodifer, K., Sax, C. (2003). Deciding What to Teach and How to Teach It: Connecting Students Through Curriculum and Instruction (www.PEAKparent.org).
Strategy 2	Evidence of Completion	Resources
Become adept at using a new and effective instructional strategy. Select a strategy with which you are unfamiliar (e.g., time delay, backwards chaining, most-to-least intrusive prompts). Incorporate the strategy into an activity. Self- evaluate your use of the strategy and/or the effectiveness of the procedure.	Daily schedule of instruction reflecting use of instructional strategy and instructional data	Snell, M.E. and Brown, F. Instruction of persons with severe disabilities (4 <sup>th</sup> ed.). Upper Saddle River, NJ: Prentice-Hall, Inc. Alberto, P. and Troutman, A. (1999). Applied Behavior Analysis for Teachers (5 <sup>th</sup> ed.). Columbus, OH: Charles E. Merrill Publishing Company.

Component A. The teacher delivers instruction effectively.		
III.A.2. Sequences lesson/ activity to promote student learning/ development		
Strategy 1	Evidence of Completion	Resources
Choose one activity from the IEP/ daily schedule of instruction for each student. Conduct a task analysis for each activity. Review your analysis with a peer teacher to ensure its appropriateness.	Completed task analysis	Sample Task Analysis (Appendix J) Peer teacher Snell, M.E. and Brown, F. <i>Instruction of persons with</i> <i>severe disabilities (4<sup>th</sup> ed.)</i> . Upper Saddle River, NJ: Prentice-Hall, Inc.

Component A. The teacher delivers instruction effectively.		
III.A.3. Uses available teaching material(s), equipment, and environment to achieve		
lesson/ activity objective(s).		
Strategy 1	Evidence of Completion	Resources
Materials selected for instruction should be chronologically age- appropriate, "real" and reflective of student needs and interests. Equipment should be safe, should be in good working order and should enhance student learning. Activities designed to achieve meaningful student outcomes should occur in the classroom, on campus, and in the community. Identify one activity for each student. Next to each activity, list materials, equipment, any needed adaptations, and the environment in which the learning will occur. Review your list. How can you vary your list to select the full range of possible materials, equipment, adaptations and environments? Revise your list accordingly.	Identified activities with revised list	Activities List (Appendix C) Nine Types of Adaptations (Appendix E) Strategies for Effective Teaching in the Twenty-first Century (2001), Louisiana Teacher Assistance and Assessment Program, Appendix O (List of Aids and Materials) Snell, M. and Brown, F. (2000). Instruction for Students with Severe Disabilities (4 <sup>th</sup> ed.). Upper Saddle River, NJ: Prentice- Hall, Inc. Hamill, L.B., and Everington, C. (2002). Teaching Students with Moderate to Severe Disabilities: An Applied Approach for Inclusive Environments. Upper Saddle River, NJ: Prentice-Hall, Inc.

Component A. The teacher delivers instruction effectively.			
III.A.4. Adjusts lesson/ activity when appropriate			
Strategy 1	Evidence of Completion	Resources	
Choose one activity from a daily schedule of instruction that you	Responses to questions	Peer teacher	
have recently written. Ask yourself the following questions:	New daily schedule of instruction	Mentor	
<ul> <li>How will baseline data be collected and recorded?</li> <li>What error correction procedures will be utilized during instruction?</li> <li>How will progress data be collected and recorded?</li> </ul>		Snell, M. and Brown, F. (2000). <i>Instruction for</i> <i>Students with Severe</i> <i>Disabilities</i> (4 <sup>th</sup> ed.). Upper Saddle River, NJ: Prentice- Hall, Inc.	
<ul> <li>Share your responses with a peer teacher/mentor and then have him/her observe your instruction of the activity.</li> <li>How can your baseline and progress data be utilized to adjust your instruction?</li> <li>Did your data influence your error correction procedures?</li> </ul>		Alberto, P. and Troutman, A. (1999). <i>Applied Behavior</i> <i>Analysis for Teachers</i> (5 <sup>th</sup> <i>ed.</i> ). Columbus, OH: Charles E. Merrill Publishing Company.	
Use what you have learned to plan another activity.			
Strategy 2	Evidence of Completion	Resources	
Before you teach a lesson, meet with your mentor to make a list of possible complications that may arise. Determine what strategies can be used to adjust the activity to solve each complication. Teach the lesson. Did you have to use any of your adjustment strategies? If so, how did it impact the lesson?	List of complications and adjustment strategies	Mentor	

Component A. The teacher delivers instruction effectively.		
III.A.5. The teacher integrates technology into instruction		
Strategy 1	Evidence of Completion	Resources
Students with significant disabilities frequently rely on assistive technology equipment and devices to meet basic life skills such as mobility and communication. It is important for the special education teacher to have a working knowledge of the assistive technology devices used by his/her students. Meet with the Assistive Technology team for your school. Request an inservice on the use of assistive technology devices used by your students. Obtain contact phone numbers for the person to call should repairs or service to the equipment become necessary.	Notes from meeting with Assistive Technology contact person List of contact persons and phone numbers	Pupil Appraisal personnel Adaptive P.E. Teacher Parents Same as above
Strategy 2	Evidence of Completion	Resources
Meet with the school Speech Therapist to learn how to use the Augmentative Communication Devices used by your students. Make notes of instructional methods for prompting the regular use of the devices.	Notes from meeting with Speech Therapist	Speech Therapist

Component B. The teacher presents appropriate content.		
III.B.1. Presents functional content appropriate to the learners' capacities		
Strategy 1	Evidence of Completion	Resources
For students with significant disabilities, curriculum content	Responses to questions	Peer teacher or mentor
based on the development age of	Revised objectives, if	Hamill, L.B., and
the student is often inappropriate. Routines and activities should be chronologically age appropriate and based on student needs and	necessary	Everington, C. (2002). Teaching Students with Moderate to Severe Disabilities: An Applied
interests. Select a student and examine the		Approach for Inclusive Environments. Prentice-Hall Inc., Upper Saddle River,
instructional objectives targeted		New Jersey.
<ul> <li>on his/her IEP. For each</li> <li>objective, ask the following: <ul> <li>Does the activity increase</li> <li>student independence?</li> </ul> </li> <li>Would parents rate the activity as a high priority?</li> </ul>		Westling, D.L., and Fox, L. (2004). <i>Teaching Students</i> <i>with Severe Disabilities</i> (3rd ed.). Upper Saddle River, NJ: Prentice-Hall, Inc.
<ul> <li>Is the activity chronologically age appropriate?</li> <li>Does the activity promote a positive view of the student?</li> </ul>		Snell, M. and Brown, F. (2000). <i>Instruction for</i> <i>Students with Severe</i> <i>Disabilities</i> (4 <sup>th</sup> ed.). Upper Saddle River, NJ: Prentice- Hall, Inc.
<ul> <li>Is the activity one that the student would self-select, if able?</li> <li>Do students without disabilities typically participate in the activity?</li> </ul>		Castagnera, E., Fisher, D., Rodifer, K., Sax, C. (2003). Deciding What to Teach and How to Teach It: Connecting Students
Share your responses with a peer teacher or your mentor. Adapt or		Through Curriculum and Instruction (www.PEAKparent.org).
replace any activity that received a "no."		(
Strategy 2	Evidence of Completion	Resources
Research various developmental scales that could be used in targeting your very young students' functional levels. (Some suggestions include HELP for	Completed developmental scales for three students	Developmental scales Mentor

Strategy 2 (cont'd.)	<b>Evidence of Completion</b>	Resources
Special Preschoolers, the Learning Accomplishment Profile, the Hawaii Early Learning Profile and the Diagnostic Inventory of Early Development. Consult your mentor if you need help.) Select one and use it to determine the skill level in cognitive, motor, self-help, and social areas for three of your students.	See previous page.	See previous page.
Strategy 3	Evidence of Completion	Resources
Arrange for an experienced peer teacher or your mentor to observe you. Ask the teacher to complete Section III (Curricular) of the <i>Best Practices Checklist for</i> <i>Students with Low Incidence</i> <i>Disabilities.</i> Make note of the areas that you would like to improve upon and plan accordingly.	Completed Checklist Plans for improvement	Peer teacher Mentor Section III of the Best Practices Checklist for Students with Low Incidence Disabilities (Appendix F)

Component B. The teacher presents appropriate content.		
III.B.2. Presents relevant subject matter/curriculum content in appropriate settings		
Strategy 1	Evidence of Completion	Resources
Instruction in a variety of environments is a necessary condition for relevant instruction for students with significant disabilities. For older students at the secondary level, instruction should also occur in multiple settings within the community. Review your upcoming lesson plans for a minimum of two weeks for two students. For each student, make a three-column list. In the first column list each activity taught. In the second column, list <u>where</u> the activity occurred. In column three, list at least two other environments/ settings where this learning could have taken place. Revise your lesson plans so that the activities reflect a variety of appropriate settings for achieving meaningful student outcomes.	Completed three-column list Revised lesson plans	Hamill, L.B., and Everington, C. (2002). <i>Teaching Students with</i> <i>Moderate to Severe</i> <i>Disabilities: An Applied</i> <i>Approach for Inclusive</i> <i>Environments.</i> Upper Saddle River, NJ: Prentice- Hall, Inc.
Strategy 2	Evidence of Completion	Resources
Select a student with a disability who will participate in a general education setting for all or part of the day. Complete the "IEP Grid" to ensure that the IEP objectives are appropriately targeted for instruction across the daily routine.	Completed IEP Grid	IEP Grid and Instructions for IEP Grid (Appendix K) Fisher, D., Frey, N., and Sax, C. (1999). Inclusive Elementary Schools: Recipes for Success. (www.PEAKparent.org).

Component B. The teacher presents appropriate content.			
III.B.3. Illustrates applications of content through examples, unexpected situations, and			
other means			
Strategy 1	Evidence of Completion	Resources	
Visit a peer teacher who works with students with disabilities and who connects instruction to functional, real-applications. Note instances in which the teacher uses relevant examples, unexpected situations, or current events to introduce content, extend learning, or enrich learning. How do these instances make learning individualized and meaningful? Incorporate some of what you have observed into a lesson plan.	Notes from visit to peer teacher Lesson plan incorporating new techniques	Peer teacher	
Strategy 2	Evidence of Completion	Resources	
Develop and implement a plan to provide instruction of a skill across multiple settings, a variety of persons, and using different materials. Collect instructional data to document when a student has generalized skill in various situations. Modify your instructional strategies as needed to support student generalization of skill.	Instructional plan and student performance data across multiple situations	Snell, M. and Brown, F. (2000). Instruction for Students with Severe Disabilities (4 <sup>th</sup> ed.). Upper Saddle River, NJ: Prentice- Hall, Inc.	

Component C. The teacher provides opportunities for student involvement in the learning process.		
III.C.1. Accommodates individual differences		
Strategy 1	Evidence of Completion	Resources
	<b></b>	
A variety of strategies are available to accommodate	Notes from MAPS	MAPS (Appendix L)
individual differences in students with significant disabilities.	Revised IEPs/daily schedule of instruction	Instructional team
MAPS (McGill Action Planning System) is a means of getting to		Parents
know the individual and creating a vision for the student's life.		Student's friends/peers
Refer to Appendix L and read about how to conduct a MAPS session. Following MAPS, meet with the IEP team to identify ways to use the information gathered (e.g., developing IEP goals and objectives, formulating inclusion plans, etc.).		
Revise IEPs/daily schedule of instruction to reflect the team's recommendations.		
Strategy 2	<b>Evidence of Completion</b>	Resources
<ul> <li>Using a previously taught lesson, analyze how each student was involved in the activities presented.</li> <li>Were there activities presented that were appropriate for each student's level of learning?</li> <li>Were there any students who did not participate?</li> <li>Were students provided the accommodations and modifications needed to participate and benefit from the activity?</li> </ul>	New lesson with activities noted/modifications and supports identified	Mentor

Strategy 2 (cont'd.)	<b>Evidence of Completion</b>	Resources
• Were students provided the communication supports needed?	See previous page.	See previous page.
Target students who did not participate or who had unmet support needs in your next lesson. Develop strategies to facilitate their active involvement in subsequent activities/revise activities as needed.		

Component C. The teacher provides opportunities for student involvement in the learning process.		
III.C.2. Demonstrates ability to communicate effectively with students.		
Strategy 1	<b>Evidence of Completion</b>	Resources
Students with disabilities frequently have problems with communication skills. Some individuals have difficulty understanding what is said (receptive communication ability), in making their needs and wants known (expressive communication skills), or both. Teachers must develop skills that will allow them to identify and utilize alternative communication modes in order to enhance students learning.	Completed Communication Analysis Form Written plan for adaptations Dates of meetings with SLP and/or instructional team and/or parent(s)	Communication Analysis Form (Appendix M) Speech and Language Pathologist Instructional team Parent(s)
Select a student with communication challenges. Complete a Communication Analysis Form. Meet with the student's parents to solicit their input. When completed, meet with the speech and language pathologist (SLP) on your instructional team. Review the form and ask for suggestions in improving communication between you and the students.		
With support from the SLP/instructional team/parent(s), write a plan describing the techniques, adaptations, and/or assistive technology that you will utilize. Schedule weekly meetings with the SLP and/or instructional team for follow-up and revision as needed.		

Strategy 2	<b>Evidence of Completion</b>	Resources
Have a peer teacher or mentor observe a lesson and focus on students whose behavior would suggest that they do not understand what you expect them to do. Discuss the results and identify several ways to make your instructions clearer.	List of ways to make instructions clearer	Peer teacher Mentor

Component C. The teacher provides opportunities for student involvement in the learning process.		
III.C.3. Stimulates and encourages independent performance and optimal levels of thinking		
Strategy 1	<b>Evidence of Completion</b>	Resources
Many special education teachers focus their energies on teaching students new skills. It is critical, however, to assure that the student becomes <i>proficient</i> or <i>fluent</i> in an activity and that the student will be able to perform the activity over time (maintenance) and under different conditions (generalization). Read one professional publication that addresses the issues of proficiency, maintenance, and generalization of skills. Plan ways to incorporate key points in an instructional unit.	Summary of key points Evidence of key points incorporated into a lesson plan/activities/evaluation	Alberto, P.A., and Troutman, A.C. (1999). Applied Behavior Analysis for Teachers (5 <sup>th</sup> ed.) Columbus, OH: Charles E. Merrill Publishing Company. Snell, M. and Brown, F. (2000). Instruction for Students with Severe Disabilities (4 <sup>th</sup> ed.). Upper Saddle River, NJ: Prentice- Hall, Inc. Westling, D.L., and Fox, L. (2004). Teaching Students with Severe Disabilities (3rd ed.). Upper Saddle River, NJ: Prentice-Hall, Inc.
Strategy 2	Evidence of Completion	Resources
Read at least one professional publication on stimulating independent performance. Make a list of possible techniques to incorporate into your teaching. Use one idea in a lesson plan. Share the results with your mentor.	List of possible techniques Lesson plan	Sainato, D. (1990). Classroom transitions: "Organizing Environments to Promote Independent Performance." <i>Education</i> <i>and Treatment of Children</i> , <i>13</i> , 288-297. Mentor

Component C. The teacher provides opportunities for student involvement in the learning process.					
III.C.4. Promotes student participation					
Strategy 1	Evidence of Completion	Resources			
Strategy 1 Students with disabilities will have more opportunities to participate when they have membership in general education classrooms. Strategies that promote inclusion in a variety of settings should be employed in order to facilitate learning, achieve positive student outcomes, and enhance an individual's quality of life. Select one student who will participate in a general education classroom. Using the Inclusion Planning Sheet found in Appendix O, document the student's performance and	Evidence of Completion Completed Inclusion Planning Sheet Provision of needed modifications and supports	Instructional team Inclusion Planning Sheet (Appendix N) Inclusive Education Video Programs (Appendix Q) Fisher, D., Frey, N., and Sax, C. (1999). Inclusive Elementary Schools: Recipes for Success. (www.PEAKparent.org).			
support needs. Confer with the instructional team in this effort.		2			
Strategy 2	Evidence of Completion	Resources			
Visit a peer teacher who is known for promoting student participation in a variety of activities, with an emphasis on those that occur in inclusive settings. Make a list of strategies that he/she uses to elicit participation. Try at least two of these strategies with your students and summarize the results.	List of strategies Summary of results	Peer teacher			

	tors ongoing perform: lence of Completion f techniques	Resources
	•	
The oppoing monitoring of List of	f techniques	Traction of tooms on monton
student performance is a critical	n plans	Instructional team or mentor Cooke, N.L., Heward, W.L. and Test, D.W. (1991). Measurement and evaluation of student progress. <i>Teacher Education and Special Education, 14</i> , 155-161. Snell, M. and Brown, F. (2000). <i>Instruction for Students with Severe</i> <i>Disabilities</i> (4 <sup>th</sup> ed.). Upper Saddle River, NJ: Prentice- Hall, Inc.

Component D. The teacher demonstrates ability to assess and facilitate student academic growth.			
III.D.2. Use	es assessment technique(s) eff	fectively	
Strategy 1	Evidence of Completion	Resources	
With an instructional team or a peer teacher, brainstorm all the informal and formal assessment techniques that can be used on a daily basis in the special education classroom. Use three of the techniques in upcoming lesson plans.	List of techniques Lesson plans	Instructional team or mentor Cooke, N.L., Heward, W.L. and Test, D.W. (1991). Measurement and evaluation of student progress. <i>Teacher</i> <i>Education and Special</i> <i>Education, 14</i> , 155-161. Herman, J., Aschbacher, P., and Winters, L. (1992). A <i>Practical Guide to</i> <i>Alternative Assessment.</i> Alexandria, VA: ASCD	

Component D. The teacher demonstrates ability to assess and facilitate student academic growth.				
III.D.3. Provides timely feedback to students, caregivers, parents, and appropriate professional personnel				
Strategy 1	Evidence of Completion	Resources		
Administer the Parent Preferences for Home/School Communication survey.	Completed surveys	Parent Preferences for Home/School Communication Survey (Appendix P)		
Develop a written plan for providing feedback to each student's family for one month. Keep a record/log of how and when you provide feedback.	Copy of plan and log of communications			
Examine the log with your mentor. Make notes of any patterns that appear in your style of communication with parents.	Recommendations from mentor	Mentor		
Strategy 2	Evidence of Completion	Resources		
Videotape a lesson/activity and listen objectively to the feedback that you gave students. Make a list of the feedback statements and the responses from the students (verbal and nonverbal).	Videotape List of feedback and responses	Videotape, video camera, VCR		
Summarize how you can improve your feedback.	Written summary			

Component D. The teacher demonstrates ability to assess and facilitate student academic growth.				
III.D.4. Produces evidence of student academic growth under his/her instruction				
Strategy 1	Evidence of Completion	Resources		
Students with significant disabilities often make incremental gains in learning that are not always readily observable. Therefore, it is important to keep accurate records of growth toward target objectives. Special Education teachers use a variety of progress charts and reporting systems to document gain/regression in learning.				
Ask a peer teacher to examine one of your data collection methods to be sure that it is an appropriate tool for measuring the objectives you have targeted for one of your students.	Notes from meeting with peer teacher	Peer Teacher Mentor Copy of IEP goals and data sheets used to determine student progress		
Examine the data collected and see if the selected student is showing a steady line of progress. If not, examine the objectives for that student and determine if the objective should be rewritten into smaller steps or if there is another reason why your student has not made a steady line of progress (i.e., absenteeism, poor health)	Notes regarding gains in learning or plans to rewrite objectives into smaller steps Goals/Objectives that have been rewritten Explanation of regression, if any	Student progress		

# Appendices

<u>Note</u>: The web sites and links in this document were checked and found to be accurate and available as of September 2003.

#### Appendix A: Alternate Assessment Planning Matrix

The Alternate Assessment: Student Planning Matrix, comprised of five pages, is to be used in planning for a student's IEP, specifically as it relates to helping a student access the general education curriculum. The Matrix should be completed prior to an IEP meeting; input should be sought from instructional team members, including parents.

- Complete pages one through five for each student. Do not include information related to multiple students on one form.
- Complete the identifying information at the top of the page (student name, date, grade, teacher). The teacher's name should be that of the teacher with IEP authority.

Note: Directions for completing pages one through four of the *Matrix* are provided below.

# Considerations: Review the three columns in this section and use the information in discussing the student's program.

Foundation Skills: These apply to all students in all disciplines.

- Essential Issues: These are critical issues that are to be considered in the context of a student's program.
- Standards: These are the standards that will likely be assessed in LEAP Alternate Assessment.

# Planning: The two columns in this section are to be completed based upon the discussion of the first three columns.

- Write the student's current strengths that are related to the content areas. While strengths related to **each** foundation skill, essential issue, and standard need **not** be listed, IEP teams should address those that are most critical to a particular student.
- Write possible IEP needs related to the content area. Although needs for **each** foundation skill, essential issue, and standard need not be written, the student's needs related to the content area should be noted. Use the information from these pages in writing the student's IEP.

Note: Directions for completing page five of the Matrix are provided below.

Additional Educational Needs is similar in format to the previous planning pages, but is not referenced to a content area. This form is to be used to ensure that all needs of a student, including those that may not flow directly from a content area, are addressed.

- Review the first three columns that fall under the heading of *Additional Educational Needs* (Foundation Skills, Essential Issues, Educational Needs). The *Educational Needs* printed on the page correspond to those listed on the IEP. Discuss the information presented in this section and determine whether there are any additional areas that must be addressed in planning the student's IEP.
- If additional areas should be addressed, complete the columns under the *Planning* section (Student Strengths and Potential IEP Needs). Use the information from this page in writing the student's IEP.
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Content Area: English/Language Arts

Student<u>Ken</u>

\_\_\_\_\_ Date 9/20/00 Grade 6th Teacher K. Kody

	CONSIDERATION	IS	P	LANNING
Foundation Skills (across <u>all</u> standards)	Essential Issues (across <u>all</u> standards)	Standards	Current Strengths Related to English/Language Arts	Possible IEP Needs Related to English/Language Arts
Communication	ability to contribute age-appropriateness assistive technology	<ul> <li>Students read, comprehend, and respond to a range of materials, using a variety of strategies for different purposes.</li> </ul>	comprehends simple commands follows simple verbal directions recognizes name and sight words	increase reading of sight words increase expressive and receptive vocabulary follow verbal directions
Problem Solving Resource Access and Utilization Linking and Generating Knowledge	community access friendships future-oriented generalization inclusion instruction in multiple settings meaningful skills partial participation	<ul> <li>Students write competently for a variety of purposes and audiences.</li> <li>Students demonstrate competence in speaking and listening as tools for learning and communicating.</li> <li>Students locate, select, and synthesize information from a variety of texts, media, references, and technological sources to acquire and communicate knowledge.</li> </ul>	writes first name listens attentively expresses himself verbally using one to three word sentences talks about personal experiences gains information through videos and pictures	<ul> <li>write personal information (name, phone #, address) using a model</li> <li>tell a story, using prompts to stay in sequence</li> <li>communicate his wants, needs, and preferences individually and in group situations</li> <li>check-out videos from a library</li> <li>browse through magazines at a library</li> <li>answer comprehension questions</li> <li>identify the main idea of a story (literature or newspaper)</li> </ul>
Citizenship	positive behavioral support self-determination student dignity student preferences vocational training/employment	<ul> <li>Students read, analyze, and respond to literature as a record of life experiences.</li> <li>Students apply reasoning and problem-solving skills to their reading, writing, speaking, listening, viewing, and visually representing.</li> </ul>		Note: Consider how needs can be addressed in the general education environment.

Refer to directions for completion of form. page 1 of 5

Student Ken

Content Area: Mathematics Date 9/20/00 Grade <u>6th</u> Teacher K. Kody

CONSIDERATIONS			PLANNING	
Foundation Skills (across <u>all</u> standards)	Essential Issues (across <u>all</u> standards)	Standards	Current Strengths Related to Mathematics	Possible IEP Needs Related to Mathematics
Communication	ability to contribute age-appropriateness assistive technology	Number and Number Relations: In problem-solving investigations, students demonstrate an understanding of the real number system and communicate the relationships	matches numbers to sample corresponds one item to another makes choices	use a calculator to add up to five items use basic measuring concepts (empty/full; more/less)
Problem Solving	community access	within that system using a variety of techniques and tools.	understands cause and effect	respond to community directional signs (caution, do not enter, danger, push/pull)
	friendships future-oriented	<b>Measurement:</b> In problem- solving investigations, students demonstrate an understanding		tell time to the hour (associate with school schedule) money skills (See potential needs listed in
Resource Access and Utilization	generalization inclusion	of the concepts, processes, and real-life applications of measurement.		Economics in Social Studies.)
	instruction in multiple settings	Data Analysis, Probability, and Discrete Math: In problem-solving investigations, students discover trends.		
Linking and Generating Knowledge	meaningful skills partial participation positive behavioral	formulate conjectures regarding cause-and-effect relationships, and demonstrate critical- thinking skills in order to make informed decisions.		
Citizenship	self-determination	<b>Patterns, Relations, and</b> <b>Functions</b> : In problem-solving investigations, students		
	student dignity student preferences	demonstrate an understanding of patterns, relations, and functions that represent and explain real-world situations.		<b>Note:</b> Consider how needs can be addressed in the general education environment.

Refer to directions for completion of form.

page 2 of 5

Content Area: Social Studies
Date 9/20/00

Student\_ Ken

Grade 6th

Teacher K. Kody

	CONSIDERATIO	DNS		PLANNING
Foundation Skills (across <u>all</u> standards)	Essential Issues (across <u>all</u> standards)	Standards	Current Strengths Related to Social Studies	Possible IEP Needs Related to Social Studies
Communication Problem Solving Resource Access and Utilization Linking and Generating Knowledge Citizenship	ability to contribute age-appropriateness assistive technology community access friendships future-oriented generalization inclusion instruction in multiple settings meaningful skills partial participation positive behavioral support self-determination student dignity student preferences vocational training/employment	<ul> <li>Geography: Students develop a spatial understanding of earth's surface and the processes that shape it, the connections between people and places, and the relationship between man and his environment.</li> <li>Civics: Students develop an understanding of the structure and purposes of government, the foundations of the American democratic system, and the role of the United States in the world, while learning about the rights and responsibilities of citizenship.</li> <li>Economics: Students develop an understanding of fundamental economic concepts as they apply to the interdependence and decision making of individuals, households, businesses, and governments in the United States and the world.</li> <li>History: Students develop a sense of historical time and perspective as they study the history of their community, state, nation, and world.</li> </ul>	friendly negotiates school knows places in the community follows school rules with support participates in cooperative groups with support very aware of others' feelings follows routine schedules makes choices understands concepts of money in terms of cause/effect - purchase power uses predetermined dollar amount to make purchases understands concept of working for pay knows immediate family members follows schedule with assistance	negotiate community with friends (cross street safely) negotiate extra-curricula environments (football stadium, gym, etc) manage own behavior participate in a club maintain personal belongings use monopoly and/or real money to purchase items obtain campus job purchase items from a vending machine/convenience store with prompts and assistance name/identify the town in which he lives (geography and history) demonstrate "flag behavior" (hand over heart, etc.) recognize names and faces of his teachers follow schedule independently with self- monitored prompts <b>Note:</b> Consider how needs can be addressed in the general education environment.

Refer to directions for completion of form. page 3 of 5

#### Alternate Assessment: Student Planning Matrix Content Area: Science

Student	Ken			6th Teacher K. Kody
Foundation Skills (across <u>all</u> standards)	CONSIDERATION Essential Issues (across <u>all</u> standards)	NS Standards	Current Strengths Related to Science	PLANNING Possible IEP Needs Related to Science
Communication Problem Solving Resource Access and Utilization Linking and Generating Knowledge Citizenship	ability to contribute age-appropriateness assistive technology community access friendships future-oriented generalization inclusion instruction in multiple settings meaningful skills partial participation positive behavioral support self-determination student dignity student preferences vocational training/employment	Life Science: Students will become aware of the characteristics and life cycles of organisms and understand their relationships to each other and to their environment. Science and the Environment: In learning environmental science, students will develop an appreciation of the natural environment, learn the importance of environmental quality, and acquire a sense of stewardship. As consumers and citizens, they will be able to recognize how our personal, professional, and political actions affect the natural world.	desires to appear well groomed recognizes that plants and animals need help and care to survive	<ul> <li>care for self (vitamins, medicine)</li> <li>communicate that he is sick</li> <li>care for plants and/or pets</li> <li>with regard to sexuality, keep his hands to himself</li> <li>independently dress appropriately for the weather</li> <li>fix simple snacks</li> <li>select items for balanced meal</li> <li>respond to environmental emergency procedures (e.g., fire, tornado, hurricane, storm)</li> </ul> Note: Consider how needs can be addressed in the general education environment.

Refer to directions for completion of form. page 4 of 5

Student\_ Ken Additional Educational Needs
Date 9/20/00 Grade \_\_\_\_ 6th Teacher K. Kody

ADI	ADDITIONAL EDUCATIONAL NEEDS		PLANNING	
<b>Foundation Skills</b> (across <u>all</u> standards)	Essential Issues (across <u>all</u> standards)	Educational Needs	Student Strengths	Possible IEP Needs
Communication	ability to contribute	Academic/Cognitive	Participates in the same sports with peers	Increase sustained ability to participate in a sport activity: from ten minutes to twenty
	age-appropriateness	Motor	Endurance and stamina are much	minutes
	assistive technology	Vocational	less than that of peers	
Problem Solving	community access	Behavior	Enjoys basketball more than any other sport	Implement the positive behavioral support plan developed by the PBS team
	friendships	Self-help	-	
	future-oriented	Communication	Likes peers and values their attention	Gain peer attention by asking a greeting question (e.g., "What are you doing?" or "Can I play?")
Resource Access and	generalization	Social	Wants to be a part of group activities	
Utilization	inclusion		Communicates by following simple oral directions and is able to	Engage in sustained communication with peers for a minimum of ten minutes by
	instruction in multiple settings		articulate ideas by speaking in one to three word sentences	asking/answering their questions
Linking and Generating	meaningful skills			Participate in 4-H Club
Knowledge	partial participation			
	positive behavioral support			Serve as manager of the boys basketball team
	self-determination			
Citizenship	student dignity			
	student preferences			<b>Note:</b> Consider how needs can be addressed in the general education environment.
	vocational			the general education environment.

Refer to directions for completion of form. page 5 of 5

#### Appendix B: Coaching Sheets Content Area: *English/Language Arts 5-8*

Sample General Education Activities	Sample	Evidence
<ul> <li>Students cut up vocabulary list for alphabetizing activity.</li> <li>Students use the dictionary to define words and compare own definitions with dictionary definitions.</li> <li>Students describe their favorite or most memorable part of a story and give reasons.</li> <li>Students rewrite the ending of a story including themselves in the plot.</li> <li>Other Activities:</li> <li>•</li> </ul>	<ul> <li>Indicate beginning, middle, and end of story</li> <li>Indicate by pointing/eye gaze to the choice of book on tape to listen to</li> <li>Prepare and share picture book report</li> <li>Follow guided action in the "vocabulary charade" activity</li> <li>Respond to yes/no questions</li> <li>Maintain head in upright position while attending to a peer performance</li> <li>Prepare a picture shopping list with peer assistance for community-based instruction</li> <li>Cut out pictures/words and sort by categories</li> <li>Make a collage of categories</li> <li>Sort picture cards by categories</li> <li>Complete a sentence referencing their daily schedule (e.g., "After lunch I will go to")</li> <li>Respond to signs in the school and community (e.g., boys/girls, men/women, exit)</li> </ul>	<ul> <li>Look at books/magazines as leisure activity</li> <li>Identify sight words in the context of activity</li> <li>Find a name in a phone book</li> <li>Find a word in the dictionary</li> <li>Use object representation system to sequence daily activities</li> <li>Follow written/oral/picture directions to perfor a task at school</li> <li>Activate switch for various purposes (e.g., rec part in a play, listen to a story)</li> <li>Listen to text and respond to comprehension questions</li> <li>Smile in response to peer reading a story</li> </ul>

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#### Content Area: English/Language Arts 5-8

Key Concepts: Produce written communicatio thought	,	
Sample General Education Activities	Sample F	<b>Evidence</b>
Students create a daily schedule by listing activities in sequential order. Students divide a local newspaper into sections according to the intended purpose of the author (e.g., comics, to entertain; advertisements, to persuade). Students design a marketing strategy for a product of choice. Students recite and copy the pledge of allegiance and identify the meaning and symbolism of the words and the flag. Students exchange letters with class members describing qualities they appreciate. Other Activities: •	<ul> <li>Sign name and write identifying personal information</li> <li>Keep a journal (taped, pictorial) with peer assistance</li> <li>Use picture symbols to convey a story to peer</li> <li>Use personal name stamp to label work papers</li> <li>Place icons on a page to represent activities completed for the day; copy and send home to parent for communication</li> <li>Complete communication folder daily with parental assistance to indicate activities that were done at home</li> <li>Choose picture or word icons to complete a social story prior to event</li> <li>Follow social story cues during activity/event</li> <li>Communicate need/request for a break</li> <li>Locate sale items in newspaper to develop a shopping list</li> </ul>	<ul> <li>Use an object representation system to communicate wants/needs</li> <li>Create a letter/note to peer/family (using words, pictures, etc.)</li> <li>Activate switch to participate in a commercial with a group</li> <li>Hold and release flash cards/sequence cards in response to peer/teacher prompt</li> <li>Other Evidence:</li> <li>.</li> </ul>

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#### Content Area: English/Language Arts 5-8

answer questions Sample General Education Activities	Sample	Sample Evidence	
Students conduct a job interview for classroom jobs with priteria being the use of correct English pronunciation and luency. Students record a message to a pen pal. Students restate, in own words, the rules and procedures for a amiliar game. Students develop a career day in the classroom and invite guest speakers from different occupations. <b>Other Activities:</b> •	<ul> <li>Listen and respond to questions about story</li> <li>Use circular scanning device to identify classmates turn</li> <li>Actively participate in a MAPS session</li> <li>Smile in response to sensory input (e.g., auditory, tactile, visual)</li> <li>Activate a switch to deliver a message (e.g., a prerecorded question for career day presentation, class presentation, rules of a game)</li> <li>Listen, wait, and respond during a social interchange</li> <li>Relate a personal experience (who, what, when, where)</li> <li>Respond to oral directions - such as stop, wait, look - across environments</li> <li>Initiate preferences</li> <li>Record a message to a pen pal with peer assistance</li> </ul>	<ul> <li>Respond to systematic touch/movement cues</li> <li>Make a choice using personal mode of communication (e.g., verbal, picture, object, ey gaze)</li> <li>Ask for help/directions</li> <li>Orient towards sound of peer/teachers= voice</li> <li>Use appropriate behavior to signal a protest ("no") in response to presentation of object/ activity that is not preferred</li> <li>Other Evidence:</li> <li>•</li> </ul>	

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<b>Content Area:</b>	English/Language Arts 5-8
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sources to acquire and comm	Students will locate, select, and synthesize information from a variety of texts, media, references, and technologic sources to acquire and communicate knowledge.		
	s: Locate information from different sources (e.g., library, electronic data, audio/video material), use variety o communicate, use various strategies to organize day/activities		
Sample General Education Activities Sample Evidence		Evidence	
Students develop a library club. Students participate in a library scavenger hunt (e.g., using card catalog or electronic card catalog). Students use various graphics to chart and/or record progress of projects (e.g., planting seeds). Students discuss, investigate, and evaluate a current event. Other Activities: • •	<ul> <li>Locate/type in title of book in computer search system with model</li> <li>Surf the Internet for topics of interest/class assignments</li> <li>Hold head up to maintain attention with peer</li> <li>Follow daily class schedule, using binder with sequence of class periods</li> <li>Locate the library to attend the library club</li> <li>Check out a preferred book or video from the library</li> <li>Use a remote control device to locate the weather channel</li> <li>Turn on a radio and select a channel</li> <li>Load and remove a CD from the computer</li> <li>Use a stick marker to indicate pattern of growth of plant; color in bar graph to show growth</li> <li>Feel with hands (if blind) two or more objects prior to selecting one with which to interact</li> </ul>	<ul> <li>Orient toward sound of radio</li> <li>Sort icons for shopping list according to departments (e.g., soft drinks, chips)</li> <li>Use a modified calendar with picture symbols to select activity of preference</li> <li>Use object representations in making choices</li> <li>Other Evidence: <ul> <li>•</li> <li>•</li> </ul> </li> </ul>	

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#### Content Area: English/Language Arts 5-8

Key Concepts: Read for meaning, read for leise	ure, recognize fiction versus non-fiction, rec	cognize cultural differences
Sample General Education Activities	Sample Evidence	
Students develop a reading corner each month using books from home and supplemented with school library books. Student respond to literature by retelling through drama or by creating a story or poem. Students play classical music and write a response to the music. Students convert a short story to a play and enact one scene. <b>Other Activities:</b> •	<ul> <li>Check out library books from reading corner</li> <li>Listen to a book on tape</li> <li>Use augmentative communication device to respond</li> <li>Respond to classical music (verbal, change in facial expression, change in body movement)</li> <li>Hold cue card during class play</li> <li>Act out part in short play using peer assistance</li> <li>Assist in the creation of scenery for class production</li> <li>Use words and phrases in communication booklet to indicate choice of leisure reading material</li> <li>Identify fact from fantasy in a folklore tale</li> <li>Select item from restaurant menu</li> <li>Watch film on ethnic biography</li> <li>Browse through magazines in library as leisure activity</li> </ul>	<ul> <li>Share and describe family photographs</li> <li>Use familiar objects to develop theme of literature selection</li> <li>Orient towards sound of speaker</li> <li>Use a calendar box as a means to follow schedule</li> <li>Maintain head in upright position to attend to pictures in books/magazines</li> </ul> Other Evidence:

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#### Content Area: English/Language Arts 5-8

Key Concepts: Comprehend, problem-solve, make connections to real-life situations			
Sample General Education Activities	Sample	Evidence	
Students examine information regarding the recycling issues. Information sources include print and/or electronic media. Feacher assigns each group a product that they will have to 'sell.'' Students research for facts and formulate opinions. Feacher presents a current problem to student (societal, community, person). Students illustrate the problem and solution using pictures, dialogue, a comic strip, or filmstrip. Feacher plays a piece of music. Students write their mpressions, thoughts, and feelings as they listen. Students describe something about themselves that defines their bersonality. <b>Other Activities:</b> •	<ul> <li>Compare two items/activities and make choice</li> <li>Predict end of story</li> <li>Relate "what would you do if" associated with a character in a story</li> <li>Complete a social story by selecting the appropriate icon for that environment</li> <li>Listen to various styles of music; peer monitors facial expressions to determine preferences</li> <li>Press switch to share prerecorded feelings on preferences of music</li> <li>Participate in a cooperative group activity (e.g., assign a product selection using eye gaze on choice board, pull selection out of hat)</li> <li>Share opinion (likes, dislikes) of product</li> <li>Verbalize a list of traits that describe themselves as individuals; verbalize positive traits about peers</li> <li>Assist peers in creating a brochure (e.g., using computer, icons)</li> </ul>	<ul> <li>Follow list (e.g., picture, object, written) of "things to do"</li> <li>Indicate hunger/thirst by pointing/body movement</li> <li>Use a picture list to gather items for activity</li> <li>Respond correctly to directional signs in the school (e.g., boys, girls, exit, enter, faculty)</li> <li>Use touch or movement cures to indicate a preference for next activity</li> <li>Select desired items from snack bar using personalized picture menu</li> <li>Other Evidence:</li> <li>.</li> </ul>	

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Number and Number Relations:	-	n-solving investigations, students demonst d communicate the relationship within that	•
Key Concepts: Expressive/receptive	e understan	ding of numbers, 1:1 correspondence, orderi	ing/sequencing
Sample General Education Act	ivities	Sample	Evidence
Students recognize and describe the dependency of quantity on another. Students factor a set of numbers into primes. Students mentally estimate sums, differences, pro quotients of rational numbers. Students translate among fractions, decimals, and numbers. Students recognize what is most approp given context. Other Activities: •	ducts, and mixed	<ul> <li>Use means of communication (symbolic or nonsymbolic) to request <i>more</i> or <i>less</i></li> <li>Count change to purchase snacks</li> <li>Use calculator to calculate numbers</li> <li>Match number on worksheet to number on calculator</li> <li>Sequence items according to 1st, 2nd, 3rd, etc.</li> <li>Locate price of item on sale paper</li> <li>Point to food icons to order at snack bar</li> <li>Estimate number of utensils needed to set table for class</li> <li>Estimate total cost of items (e.g., 2 items)</li> <li>Serve equal portions of snack to classmates</li> <li>Demonstrate turn-taking skills in recreation/ leisure activities</li> <li>Follow order of circuit training activity</li> </ul>	<ul> <li>Use picture icons in sequence to complete a task (e.g., feed the fish, wash hands)</li> <li>Use match-to-sample "money card" to purchase items from vending machine</li> <li>Shelve items in school library according to numerical coding system</li> <li>Give <i>n</i> number of items to each classmate</li> <li>Demonstrate an awareness of a succeeding step in an activity</li> <li>Extend hand with money in it to peer to purchase snack</li> <li>Other Evidence:</li> <li>•</li> </ul>

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	applications of measurement.	nons, students demonstrate an understand	ing of the concepts, processes, and real-lif
Key Concepts:	Telling time, using measurem	ent tools, reading temperature instruments,	differentiating sizes
Sample Gen	eral Education Activities	Sample	Evidence
Students copy or con specifications, using drawings. Students estimate th using tons, square in ounces, etc. Students read Fahren convert findings to C	nstruct figures from given a ruler, and make simple scale e measurement of real-world objects ches, square feet, teaspoon, fluid wheit thermometer, chart for a week, Celsius, and numerically compare. ricane on a chart using latitude and	<ul> <li>identify times of day identified with specific routines</li> <li>compare concepts using various measurement tools</li> <li>dress appropriately for the weather</li> <li>compare concepts (e.g., lots, little, empty, full, more, less) using manipulatives</li> <li>match temperature on thermometer to typical weather conditions (e.g., 30° = snow/ice, 80° = flowers/beach)</li> <li>match weather picture to appropriate clothing</li> <li>tell time to the nearest hour, half-hour, quarter hour, and minutes</li> <li>locate day, month, and year on calendar</li> <li>weigh in, read scale, and chart weight</li> </ul>	<ul> <li>order small/medium/large drinks at restaurant</li> <li>pour pre-measured ingredient for science experiment/recipe</li> <li>match picture/object activity cue to time/schedule</li> <li>reach and grasp measuring cup/spoon with physical assistance</li> <li>differentiate among sizes (big, small, tall, short)</li> <li>respond to systematic touch/movement cue as a signal to transition to new activity</li> <li>divide item (e.g., sandwich) in half</li> <li>Other Evidence:</li> <li>.</li> </ul>

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Key Concepts: Directionality, organization of information, cause-and-effect, and choice making			
Sample General Education Activities	Sample	Evidence	
Students solve real-world problems which involve elapsed time and other measurements (e.g., Bus pick up s at 7:55. It takes one hour and fifteen minutes to get ready and five minutes to get to the bus stop. What time do you need to set the alarm?) Students add and subtract like quantities represented by variables (e.g., $3x + 7x$ , $8x - 2x$ ). Students analyze a set of data based on its range and now it is displayed (e.g., double bar graph depicting ime spent on homework for two students). Students determine theoretical probability of an event by tossing a penny multiple times and recording butcomes.	<ul> <li>trace object on graph box for mathematics project</li> <li>display data from class project on chart</li> <li>use switch to activate tape recorder for class activity</li> <li>select items from the cafeteria line</li> <li>focus on time cue during transition periods (e.g., alarm clock, computer screen, icon)</li> <li>organize icons into sequence to prepare snack/recipe</li> <li>participate in cooperative group activity (e.g., toss coin for probability study)</li> <li>touch computer window screen to initiate icon on computer</li> <li>make choice of time to stop activity/time to take a break</li> </ul>	<ul> <li>use communication board to signal help for problem solving</li> <li>locate necessary materials within work space</li> <li>generalize the use of a switch to activate multiple devices</li> <li>safely carry money in wallet/fanny pack</li> <li>reach, grasp, hold, and release various objects used by peers in problem-solving activities</li> <li>Other Evidence:</li> <li>•</li> </ul>	

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Key Concepts: Match to sample, sequence info	ormation, understand spatial concepts, differ	entiate between shapes
Sample General Education Activities	Sample Evidence	
Students construct three-dimensional figures from two- limensional patterns.	• match coins to picture cards that illustrate item and amount needed	• follow directions related to spatial concepts (e.g., over, under) within context of activity
tudents copy a given figure using ruler, protractor, nd/or compass.	<ul><li>eye gaze/track sequential visual cues</li><li>identify patterns in the environment</li></ul>	• pick up class materials and place in appropriate storage section according to shape, size, etc.
Students find centers, lines of symmetry, and angles of otation by folding.	name geometric shapes	• smile in response to touch/movement cue indicating anticipation of next activity
Students recognize and describe patterns in objects, pictures, letters, words, geometric figures, and equences of numbers.	<ul><li>fold flyers for mail out</li><li>sort utensils and dishes by size and shapes</li></ul>	• shelve items in the school library according to numerical codes
Other Activities:	• wheel chair to right side of hallway	• assist in layout/graphics of class newsletter
	<ul> <li>locate geometric figures in everyday object (e.g., stop signs)</li> </ul>	• press to fold paper with peer assistance
	• stamp name in designated place	Other Evidence: •
	• match item to picture symbol for purchase	•
	• place label on designated item	•

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#### **Content Area: Social Studies 5-8**

man and his environment. <b>Key Concepts</b> : The world in spatial terms, places and regions, physical and human systems, environment and society				
Sample General Education Activities	Sample Evidence			
Students create a picture dictionary of Earth's physical features. Students create and label a model of Earth with elevations.	<ul> <li>transfer from class to class</li> <li>check out book from public library</li> <li>identify the state capital and major cities</li> </ul>	<ul> <li>tolerate a variety of positions (e.g., in prone stander, sidelyer, upright in wheelchair) to participate in learning activities</li> <li>make a collage of Louisiana using tourist</li> </ul>		
Elevations. Students use a map to determine the different land masses.	<ul> <li>read a rain gauge and chart monthly rainfall</li> </ul>	<ul><li>pamphlets</li><li>identify community sites through photographs</li></ul>		
Students discuss ways in which people use their environment to construct shelters.	<ul> <li>participate in recycling project</li> </ul>	share magazines (e.g., <i>National Geographic</i>		
Other Activities:	• cut out pictures of different types of terrain for class project	• activate a switch or manipulate objects in theme related games		
•	• grasp and pull handle to crush aluminum in recycling project	• locate weather map in the newspaper		
•	• manipulate clay to create a 3-D model of the earth	Other Evidence: •		
	• match festivals to icons (e.g., Mardi Gras beads/masks; Christmas tree)	•		
	<ul> <li>locate areas of need on school campus (e.g., restrooms, water fountains)</li> </ul>			

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#### Content Area: Social Studies 5-8

Key Concepts: Structure and purposes of gove of the citizen	ernment, foundations of the American politi	ical system, international relationships, role
Sample General Education Activities	Sample	Evidence
Students conduct a mock trial on teacher identified issue. Students define different forms of government. Students identify responsibilities of a citizen. Students establish two parties, define their platform, and hold an election. Other Activities:	<ul> <li>vote in class elections/decisions through personal communication system</li> <li>use protocol to go through a checkout line</li> <li>stand with hand over heart/eye gaze to flag for Pledge of Allegiance</li> <li>recite role in mock trial by using a pre-recorded message (e.g., "Court will recess for 10 minutes."); use tape recorder to record mock court proceedings</li> <li>take the newspaper from library/class to home</li> <li>follow procedures when going through cafeteria line</li> <li>place belongings in locker</li> <li>solves conflicts with peers in appropriate manner</li> </ul>	<ul> <li>post current events in appropriate places</li> <li>assume responsibility for personal belongings</li> <li>demonstrate knowledge of governmental structure (e.g., president, governor)</li> <li>fulfill the role of teacher selected position (e.g., line leader, errand runner)</li> <li>adhere to classroom rules</li> <li>create a slogan poster for candidate of choic within cooperative group</li> </ul> Other Evidence:

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#### Content Area: Social Studies 5-8

**Economics (Interdependence and Decision Making):** Students develop an understanding of fundamental economic concepts as they apply to the interdependence and decision making of individuals, households, businesses, and governments in the United States and the world.

Key Concepts: Fundamental economic concepts; individuals, households, businesses, and governments; the economy as a whole

Sample General Education Activities	Sample	Evidence
Students calculate their shopping bill (e.g., price per pound) and determine the tax.	<ul> <li>purchase choice of snack from vending machine</li> </ul>	• hand cafeteria worker lunch card to scan
Students create a budget.	<ul> <li>budget a set amount of money</li> </ul>	<ul> <li>participate in age-appropriate school job/task (e.g., picking up sports equipment,</li> </ul>
Students balance a checkbook with a predetermined amount of money.	• identify the purposes of taxes	shelving books in library, selling snacks at sports event)
Students create and manage a class business.	• circle the price of an item in a weekly grocery circular	• use "next dollar" strategy when making a purchase
Other Activities: •	• add prices of items to determine a total with peer assistance	Other Evidence: •
•	• check for change in a vending machine	•
•	<ul> <li>sort and wrap coins earned in the class business</li> </ul>	•
	<ul> <li>give purchased item to peer in class business</li> </ul>	
	• restock items in class business	
Possible Instructional Environments: regular education	class, library, gym, cafeteria, labs, school grounds, e	xtracurricular activity sites, field trip sites, or home

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#### Content Area: Science 5-8

other and their environment.									
Key Concepts: Plants, animals, organisms, hun	nan body								
Sample General Education Activities	Sample	Evidence							
Students illustrate and label plant and animal cells.	• sort picture cards of plants vs. animals	• cover hand over mouth/nose as appropriate							
Students plant seeds and chart growth.	match pictures	• create graph of trait requested							
Students compare baby pictures with current pictures.	• use augmentative communication device to identify animals	• identify most/least in graph presentations							
Students smear chalk dust on hand, shake hands with next student, who turns, shakes hand with next student	• refrain from putting inappropriate items (e.g., plant, soil) in mouth	<ul><li>take snapshot of family/friends</li><li>select picture of self from array</li></ul>							
Students chart inherited traits of students.	• eye gaze on plant or animal as requested	• grow a plant from a seed							
Other Activities: •	• view cells through a microscope	• discuss body changes as one grows older							
•	• attend to pictures related to theme	Other Evidence:							
•	<ul> <li>extend arm to shake hand, pass chalk, etc.</li> <li>turn trunk/head to attend to different students</li> </ul>	•							
	<ul> <li>grasp and use tissues as needed</li> </ul>	-							
	• wipe hand								
	• wash hands								

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Science and the Environment: In learning environmental science, students will develop an appreciation of the natural environment, learn the importance of environmental quality, and acquire a sense of stewardship. As consumers and citizens, they will be able to recognize how our personal, professional, and political actions affect the natural world.								
Key Concepts: Ecological systems and intera personal choices and responsib		nt, environmental awareness and protection,						
Sample General Education Activities	Sample	e Evidence						
<ul> <li>Plant identical plants in different types of soil; observe and record results of growth.</li> <li>Obtain several soil types; classify and label them with characteristics.</li> <li>Set up terrarium to observe, record, and compare difference variables (e.g., temperature, light, soil water content).</li> <li>Distinguish between renewable and nonrenewable objects.</li> <li>Other Activities:</li> <li>•</li> </ul>	<ul> <li>plant seeds</li> <li>purchase supplies for class project</li> <li>care for plant, given hand over hand assistance</li> <li>measure seedling</li> <li>eye gaze to plant</li> <li>make traditional strip graphs</li> <li>attend to speaker</li> <li>toggle cassette player to on, off, record</li> <li>use augmentative device to answer yes/no questions</li> <li>utilize library references/resources</li> <li>place phone call to invite guest speaker</li> </ul>	<ul> <li>assist in collection of samples</li> <li>feel soil samples</li> <li>match, by touch, various soil samples</li> <li>place/affix labels as directed by peers</li> <li>gather materials and supplies for experiment</li> <li>use picture check list</li> <li>sort items based on picture cures</li> <li>grasp/release recyclable items to bins</li> <li>identify potential pollution problems in the community</li> <li>properly dispose of cleaning products</li> </ul>						
Possible Instructional Environments: regular advoati	<ul> <li>dictate responses</li> <li>on class, library, gym, cafeteria, labs, school grounds, ext</li> </ul>	•						

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#### Appendix C

#### **Activities List**

Alarm clock
Dressing/undressing
Choosing clothes
Taking medicine
Nail care

Applying make-up Washing face/hands Brushing teeth Washing/drying hair Combing/brushing hair

Wearing glasses Wearing hearing aids Using braces/wheelchair Using communication devices Choosing menus

Helping cook Fixing snacks Clearing/setting table Packing lunchbox Using utensils

Choosing from cafeteria Ordering from menu Paying for meal Recycling trash Grocery shopping

Using vending machines Using calendar Reading calendar Reading schedule Making an appointment

Budgeting money Phoning friends Writing letter Doing homework Keeping diary

Phoning 911 Being home alone safely Riding the bus Riding a bike Walking to school, store Listening to radio Using cassette/CD player Selecting and playing a video Using telephone directory Reading magazines/newspapers

Going to a park Climbing trees Skate boarding Jumping rope Jogging/running

Playing catch Playing ball games Playing racquet games Participating on a team Karate/wrestling

Swimming Bowling Skating Camping Fishing

Dancing Having a collection Skiing Horseback riding Weight lifting

Playing computer games Playing board games Playing cards Doing puzzles Creating art projects

Needle crafts Woodworking Jewelry making Using a camera Making a scrapbook

Flying kites Building models Singing Playing an instrument Having a pen pal Picking up personal belongings Cleaning up room Making bed Caring for clothes/shoes Doing laundry

Washing/drying dishes Putting away dishes Loading dishwasher Putting away food Taking out trash

Dusting/sweeping/vacuuming Watching sibling Pet care Getting the mail Yard work

Washing a car Household maintenance Getting school supplies Putting up/taking down chairs Erasing chalkboard

Running school errands Helping in the cafeteria Library helper Peer tutor Custodial assistant

Hall/room monitor Paper route Babysitting Shoveling snow Raking/mowing lawn

Working in a store Helping with church services Visiting in a hospital Spending time with friends Managing a bank account

Attending a sporting event Doing a science experiment Learning a foreign language Having/going to a party Participating in holidays

# Appendix D

### **Ecological Inventory**

Student:	Jane Doe	Date:	Sept. 15, 2003
Teacher:	Mr. Johnson	<b>Environment:</b>	School snack bar

Activity Inventory	Skill Inventory	Discrepancies	Instructional Strategies/ Adaptations
Planned Activity: Purchasing snack			
Steps:			
1. Gather items (\$, wallet, purse)	-	Got purse, but not wallet	Teach skill
2. Go from class to snack bar	-	Turned down wrong hall	Use electric wheelchair with adapted switch, teach school layout
<b>3.</b> Wait in line appropriately	+		
4. Scan snack items	-	Needed prompting to scan shelves	Preselect items in class, teach locating skills
5. Request desired item	-	Needed point prompt	Voice output device with pictures
6. Hand money to student worker	-	Needed physical prompt	Use precounted \$ placed in envelope
7. Wait/receive change	-	Needed physical prompt	Teach skill
8. Wait/receive item	+		
9. Say "thanks"	-	Needed point prompt	Voice output device with pictures
10. Go back to class	-	Turned down wrong hall	Use electric wheelchair with adapted switch

# Appendix E

### Nine Types of Adaptations

1.	Size	Adapt the number of items that a learner is expected to learn or complete.
2.	Time	Adapt the minutes, hours, or days you allot and allow for task completion or testing.
3.	Input	Adapt the way information is delivered to the learner.
4.	Output	Adapt the way the learner can respond to instruction.
5.	Difficulty	Adapt the skill level or problem type according to the learner's need.
6.	Participation	Adapt the extent to which a learner is actively involved in the task.
7.	Level of Support	Increase the amount of human interaction with a particular learner.
8.	Alternate Goals	Adapt the outcome expectations while using the same materials.
9.	Modify Curriculum	Provide modified curriculum and instruction to meet a learner's individual goals.

# Appendix F

#### Best Practices Checklist for Students with Low Incidence Disabilities

Mentor Information	Information Assigned Team						
Name:	Contact Person:						
School System:	School System:	School System:					
Position:	School:						
School:	Telephone:						
Address:	Address:						
Phone:	Phone:						
Email:	Email:						
Additional activities planned (e.g., email, telephone, fax, video):	Team members completing A	Team members completing Action Plan:					
Date of On-Site Visit:							
SECTION I: Physical Setting Checkpoints		YES	NO	UN- CLEAR			
1. Are the physical settings clean, appropriat							
2. Is the temperature regulation in the enviro							
3. Are the physical settings visually pleasant	and appealing?						
4. Does the arrangement of the environment individuals (e.g., work areas clearly marked centers, work stations)?							
5. Are the settings arranged in a manner that facilitates needed support and supervision?							
6. Do the settings contain or provide interest items and materials for students to use?							
<ol> <li>Are the settings located and structured in a physical integration into the instructional s</li> </ol>							

#### Best Practices Checklist for Students with Low Incidence Disabilities

SE	CTION II: Social Climate Checkpoints	YES	ON	UN- CLEAR
1.	Is the number of people in the environment appropriate for its physical size and purpose?			
2.	Do the people who share these environments get along with each other?			
3.	Is the staff ratio in these environments adequate to meet the support needs of all the students at all times?			
4.	Does the staff actively work to develop and maintain a positive rapport and relationship with the students?			
5.	Does the staff promote and facilitate opportunities for social interaction with individuals who are not disabled?			
6.	Is student dignity maintained in this setting?			
7.	Are the students treated with respect?			
8.	Is the student success acknowledged?			

#### Best Practices Checklist for Students with Low Incidence Disabilities

SEC	CTION III: Curriculum Checkpoints	YES	ON	UN- CLEAR
1.	Do students regularly participate and receive instruction (whether independent, supported or partial participation) in activities and tasks that are useful and meaningful to their everyday lives?			
2.	Are these tasks critical for current and future participation in the community?			
3.	When appropriate, do students participate in activities that occur in regular community settings outside of the home, school or workplace?			
4.	Is the instruction that students receive individualized to meet the specific learner needs?			
5.	Are the students' personal preferences and interests considered when determining the activities and tasks in which they participate and receive training?			
6.	Do students in this setting have functional and appropriate means to communicate basic messages (e.g., requests, comments, rejections) to staff or others in the setting?			
7.	Does the staff promote and reward communication?			
8.	Are effective, efficient communication strategies being used by or taught to the students in this setting?			
9.	Does the staff know the receptive language levels and skills of the students in this setting?			
10.	Does the staff use appropriate means to communicate basic messages to the students in this setting?			
11.	Does the curriculum reflect the general education curriculum?			
12.	Have modifications/accommodations for access to the curriculum been utilized and clearly documented?			
13.	If applicable, do students use assistive technology to access curriculum?			
14.	Is self-management taught and incorporated throughout the day?			
15.	Are transitions to post school environments planned and incorporated into the curriculum for students fourteen and older?			
16.	Are related services integrated into the daily activities?			
17.	Do students have access to meaningful materials from the general curriculum?			

#### Best Practices Checklist for Students with Low Incidence Disabilities

SE	CTION IV: Positive Behavior Support Checkpoints	YES	NO	UN- CLEAR
1.	Is behavior viewed as communicative?			
2.	Is functional assessment of behavior an ongoing process?			
3.	Are interventions based on a functional assessment of behavior and reviewed on an ongoing basis?			
4.	Are environmental modifications in place if needed?			
5.	Are antecedent strategies applied (e.g., remove triggers, more support, break down task)?			
6.	Are instructional strategies such as replacement behavior(s), relaxation skills, sensory integration skills, communication skills, and self-management being taught?			
SE	CTION V: General Support Checkpoints	YES	ON	UN- CLEAR
1.	Do students have a way of knowing and predicting what they will be doing and when (e.g., Are schedules clearly posted and systematically taught to the students)?			
2.	Does staff prepare students in advance for changes in typical schedules or routines?			
3.	Do students have opportunities to exercise choice in terms of what they will do, when, with whom, and what rewards they will receive?			
4.	Are general transitions across grade levels and settings planned, coordinated, documented, and implemented (e.g., a "life history" notebook)?			
5.	Does the staff have training opportunities (e.g., state training, Department of Education technical assistance and training) in supporting and educating students with low incidence disabilities? If no, what further training is needed?			
6.	Have paraeducators been trained (as above) in supporting and educating students with low incidence disabilities? If no, what further training is needed?			
7.	Are appropriate supports (visual, auditory, tactile, proprioceptive, and kinesthetic) prompts and cues used as needed?			
8.	Have the sensory needs of the students been considered?			
9.	Do students have access/options for sensory activities?			
	If needed, is a sensory diet provided throughout the day?			
	Does the school provide joint-planning time for teams?			
12.	Does the team have a process for planning and problem-solving?			

## Appendix G

#### **IEP Review Checklist**

1. Are	the following blar	nks fille	ed in	?							
	System			Student nar	ne			Meet	ing Date		
	Date of Birth			ID #					uation Date		
	Primary Exception	nality		Secondary	Exce	ptionality		Hom	ebased School		
	Other School			Grade							
0 1 1											
	e type of IEP indi					Tratarias			Declassified		
	Initial		Re	view		Interim			Declassified		
3. Was	the IEP team pro	perly c	onst	tituted?							
	Parents		Spe	cial		Regular Edu	ication		Official Desig	nee o	f
				cation		Teachers			System		
			Tea	cher (s)							
	Student		Eva	luation		Others					
				resentative							
	the general stude				te to	use as info	rmation		Yes		No
TO	r developing the s	student	s pr	ogram?							
4b.) Ai	e the following is	sues a	ddre	ssed?							
í.	Student's strength								Yes		No
•	Student's support	needs							Yes		No
								_		_	
•	Concerns of the pa	arents							Yes		No
I .	General concerns	noted in	n tha	most recent	ovol	untion		П	Yes		No
-	General concerns	noteu n	n the	most recent	evai	uation			105		INU
	Student's present	levels (	of ed	lucational pe	erfor	mance, includ	ting how	,	Yes		No
	the student's dis								105	-	110
	progress in the g										
	appropriate, how										
	appropriate activit			•			•				
•	As appropriate, t				nt's	performance	e on any		Yes		No
	general state- or d	istrict-v	vide	assessment							
_	Dec the third			14 - • •	,	- <b>f</b> 4		-	V	_	N
	By the time the st						program		Yes		No
	needs that focuses	on the	stua	ent s course	of st	udy					
4c.) V	/hen appropriate,	are the	e foll	owing spec	ial fa	actors addre	ssed?				
•	Communication n	eeds of	the	student; in th	ne ca	se of a stude	nt who is		Yes		No
	deaf or hard of he	earing,	the s	tudent's lan	guag	e and comm	unication	l			
	needs	-			-						
•	Assistive technolo	ogy dev	ices	and services					Yes		No

_		_		_	
	<ul> <li>Health needs</li> </ul>		Yes		No
	<ul> <li>Positive behavioral intervention strategies and support</li> </ul>		Yes		No
	<ul> <li>Language needs of the students with limited English proficiency</li> </ul>		Yes		No
	<ul> <li>Consideration of the use of Braille in the case of a student who is blind or visually impaired</li> </ul>		Yes		No
	Are areas in which special education is needed noted under "Education Needs"?		Yes		No
6.	Reevaluation comments		Yes		No
7.	Are needed educational areas addressed?		Yes		No
	Does the Specific Current Performance information include the following?				
	<ul> <li>Specific current performance (i.e., more than just grade levels or test scores)</li> </ul>		Yes		No
	<ul> <li>When scores are used, the measurement tool or assessment instrument/method</li> </ul>		Yes		No
	<ul> <li>Description of behaviors</li> </ul>		Yes		No
	<ul> <li>Is the information specific enough to allow for projection of annual goals?</li> </ul>		Yes		No
9.	Do the annual goals include the following?				
	<ul> <li>Specific behavior expected</li> </ul>		Yes		No
	<ul> <li>Measurable goals</li> </ul>		Yes		No
	<ul> <li>Related service goal, if needed</li> </ul>		Yes		No
	• Access to the general education curriculum		Yes		No
10.	. What methods of measurement are utilized? □ Criterion □ Behavioral □ Teacher		Other		
	Referenced TestsChartingObservationAre the methods of measurement appropriate for the goal?		Yes		No
11.	If appropriate, are the dates that the goal was achieved/completed on the current IEP?		Yes		No

12.	Are the short term objectives:			
	<ul> <li>Clearly written in specific observable and measurable student behaviors?</li> </ul>		Yes	□ No
	<ul> <li>Major components that are part of an annual goal?</li> </ul>		Yes	□ No
	<ul> <li>Include a description of specialized materials/adaptive equipment, if needed.</li> </ul>		Yes	□ No
	<ul> <li>Indicate the type of evaluation criteria included.</li> </ul>			
	Performance Standard		Yes	□ No
	□ Terminal Point of View		Yes	□ No
	• Are the objectives appropriate to the annual goal?		Yes	🗆 No
13.	Are the objectives numbered correctly, i.e., M1.1, H1.3?		Yes	🗆 No
14.	If the student is being screened for ESYP using Regression Recoupment criteria, are the objectives targeted for ESYP data collection circled?		Yes	□ No
15.	If appropriate, are the date(s) the objectives were achieved/ completed given?		Yes	□ No
16.	Are all persons responsible for implementation specified?		Yes	🗆 No
17.	How does the student participate in the Louisiana Educational			
	Assessment Program?	ţ		
	If "alternate assessment" is checked, is a justification provided?		Yes	□ No
18.	Have accommodations needed for LEAP testing been identified?		Yes	🗆 No
19.	Does the student participate in regular classes with nonexceptional students?		Yes	□ No
	If no, is a justification provided?		Yes	🗆 No
20.	Has a Modifications/ Accommodations form been completed?		Yes	🗆 No
	Do the accommodations needed in the instructional day match those needed for LEAP testing?		Yes	□ No
21.			Yes	🗆 No
	Does the student participate in activities with nonexceptional peers?		103	
	· · · ·		Yes	□ No
	peers?			

23.	Are all applicable criteria for ESYP screening checked?		Yes	No
24.	How many minutes are in the student's total instructional day?			 
	Is it comparable to the length of the school day for nonexceptional students?		Yes	No
25.	Indicate the type of special education instruction listed on the IEP.			
	Date to Begin	Indiv	idual or Group	
	Location/Minutes per day/Sessions per week			
26.	Indicate any needed direct services that are included on the IEP.			
	Date to Begin	Indiv	idual or Group	
	Location/Minutes per day/Sessions per week			
27.	Indicate the criteria for the related services listed on the IEP.			
	Date to Begin	Indiv	idual or Group	
	Location/Minutes per day/Sessions per week			
28.	Do related service needs on the IEP match those of the evaluation report?		Yes	No
29.	Is special transportation required?		Yes	No
	If yes, is a description of the transportation provided?		Yes	No
30.	Are the total number of minutes in a special setting per week listed?		Yes	No
31.	Are any needed comments listed in the comments section?		Yes	No
32.	Is the placement based on the educational needs of the individual student in the least restrictive environment?		Yes	No
	Does the placement match the total number of minutes listed in item 30?		Yes	No
	Is placement less restrictive than last year's placement?		Yes	No
	<ul> <li>If the placement was not in a regular class setting, did the description in</li> <li>□ Removing the student from the regular classroom setting would opportunities and</li> <li>□ Necessary services provided in a separate class could not be proenvironment?</li> </ul>	result	in improved edu	onal

33.	Is the type of special education service model checked?	Yes	□ No
34.	How often are progress reports sent home to parents?		
35.	Did the officially designated representative sign and date the IEP?	Yes	□ No
36.	Did the parents/guardian/surrogate parent/competent major/ student check that they received a copy of "Educational Rights of Exceptional Children," the SDE brochures on "Least Restrictive Environment," and "Extended School Year Fact Sheet"?	Yes	□ No
	Were they given an opportunity for an oral explanation?	Yes	□ No
37.	Did the parents/ guardian/surrogate parent/competent major/ student sign and date the IEP?	Yes	□ No
38.	If appropriate, was the section on Alternative to Regular Diploma Options completed?	Yes	□ No
	If so, did the parent/guardian/surrogate parent/competent major/student sign and date this section?	Yes	□ No
39.	Is the site determination completed?	Yes	□ No
	If not, has a site determination form been filled out and signed by the ODR?	Yes	□ No
40.	Are the objective pages numbered correctly (i.e., page 1 of 3, page 2 of 3)?	Yes	□ No

### **IEP REVIEW CHECKLIST - TRANSITION SERVICES FORM**

**Note:** The Transition Services Form is to be completed for each student who is sixteen (16) or older, or when the student is younger, but receives Transition Services. For students 16 years of age or older, this page is completed first.

41. Are the following blanks completed?		
<ul> <li>System</li> </ul>	□ Yes	🗆 No
<ul> <li>Student Name</li> </ul>	□ Yes	🗆 No
<ul> <li>Anticipated Exit Date</li> </ul>	□ Yes	🗆 No
<ul> <li>Meeting Dates</li> </ul>	□ Yes	🗆 No
<ul> <li>Date of Birth</li> </ul>	□ Yes	🗆 No
<ul> <li>Grade</li> </ul>	□ Yes	🗆 No
• ID#	□ Yes	🗆 No
40 Hours the date and mathed of student invitation been listed		
42. Have the date and method of student invitation been listed?	□ Yes	□ No
43. Were the following considered in documenting the student's		
future vision/desired preferences and interests for post school outcomes?		
<ul> <li>Postsecondary Education</li> </ul>	□ Yes	□ No
<ul> <li>Vocational Training</li> </ul>	$\square$ Yes	$\square$ No
<ul> <li>Integrated Employment</li> </ul>	$\square$ Yes	$\square$ No
<ul> <li>Continuing/Adult Education</li> </ul>	$\square$ Yes	$\square$ No
<ul> <li>Adult Services</li> </ul>	$\square$ Yes	$\square$ No
<ul> <li>Independent Living</li> </ul>	$\Box$ Yes	$\square$ No
<ul> <li>Community Participation</li> </ul>	$\Box$ Yes	$\square$ No
44. Was note made how the preferences and interests were obtained?	□ Yes	□ No
45. Were school action steps identified for the following:		
<ul> <li>School</li> </ul>	$\Box$ Yes	🗆 No
<ul> <li>Student</li> </ul>	□ Yes	🗆 No
<ul> <li>Family</li> </ul>	□ Yes	🗆 No
<ul> <li>Agency</li> </ul>	$\Box$ Yes	🗆 No
<ul> <li>Will these action steps clearly promote achievement of</li> </ul>	□ Yes	🗆 No
the student's future vision/desired preferences and		
interests for postschool outcomes?		
46. If a participating agency did not attend, was documentation	□ Yes	□ No
provided identifying other means taken to assure that any	_ 100	
needed participation would occur?		

# Appendix H

# **General Safety Checklist**

STORE toxic or hazardous materials/cleaners in a locked area in original containers.
ELIMINATE potentially harmful plants from the classroom.
COVER electrical outlets with plugs.
ELIMINATE any insects, rodents, or other pests.
DISINFECT table tops, toys, and manipulatives at least once per week.
DISINFECT daily items that children may place in their mouths.
COVER trash cans.
MOP floors with disinfectant daily.
VACUUM carpeted areas daily.
DISCARD broken toys, manipulatives, crayons
INSPECT toys and manipulatives for loose parts.
WEAR disposable gloves when dealing with body fluids or wastes.
DISINFECT immediately any surface contaminated by bodily fluids or wastes.
STORE medications under lock and key.
SECURE shelving and furniture so that they cannot tip over.
SANITIZE toilet training chairs after each use.
RESTRICT diaper changing to a diaper changing area which is disinfected after each use.
INSPECT playground areas and equipment.
OTHER

### Appendix I

#### **Structuring Activities**

The **preparation**, the **core**, and the **closure** play a vital role in the success of any activity. Consideration must be given to the following:

#### Preparation

Students with significant disabilities should know or be prompted about the schedule of the instructional day. Typical students, probably from the preschool years on, understand the routine of the day. Students with significant disabilities, however, may not easily recognize routines. Sometimes it is necessary to make adaptations to teach routines to students with disabilities. A student schedule of activities is one way that teachers can help students take command of a day's routine and prepare them for upcoming activities. With middle and high school students who are able to read, using the same type of wallet schedule as a typical peer is appropriate. For nonreaders, a small pictorial representative of the activity is appropriate. Other ways of preparing can include gathering materials needed for a certain activity or discussing the upcoming activity.

Preparation is a skill taught to typical students routinely and subtly. In fact, most teachers don't consciously think about preparation, but it is part of every appropriate instructional activity. Some examples of subtle preparation activities include: instructions for gathering materials for math, light blinks for changing activities, and a bell to signal change of classes.

#### Core

The second phase of an activity involves the activity itself and is referred to as the **core**. The core of an activity reflects exactly what has been set out to accomplish. For example, an activity-based goal may be for a student to walk to and from two different neighborhood convenience stores and purchase a snack under one dollar. The core of the activity involves two things. The first part is the actual walking to the store, which involves street crossing skills. The second part of the core activity involves purchasing the snack from the convenience store. Skills such as locating the item, choosing the item, maneuvering through the store with the item, and paying for the item are all part of purchasing.

#### Closure

The third and final phase of an activity brings closure to the activity. It lets the student know that the activity is over and it is time to move on to something else. For the activity of walking to and from a convenience store to purchase a snack under a dollar, an appropriate closure to that activity would be actually eating the snack. For some students, an appropriate closure to an activity is providing feedback on performance. For a seven-year-old who waters plants in the school library, several closures are possible. The librarian may thank him and tell him he did a good job, or he may get five minutes to browse around the library and/or read a book.

Some teachers refer to the student's schedule to close an activity. The student may have to remove the previous activity and identify the next one on the schedule. The student's assessment provides valuable information about the type of closure needed.



# Appendix J

# Sample Task Analysis

Student:			
Teacher:			
Site:			

<b>Planned Activity:</b> Hand washing <b>Steps:</b>	Dates									
1. Turn on water.										
2. Wet hands.										
3. Pick up soap.										
4. Rub soap on tops and palms of hands.										
5. Put down soap.										
6. Rub hands together.										
7. Rinse off soap.										
8. Turn off water.										
9. Pick towel.										
10. Dry hands.										
11. Hang up towel.										

### Appendix K

### **IEP Grid Directions**

When planning the IEP and the subsequent schedule for a student, the instructional team may use the IEP grid to target daily or weekly opportunities to teach, support, or adapt activities and basic skills. This grid will help to organize the student's day and will ensure that all IEP objectives are addressed throughout the week. Completing the grid with other team members will help each person working with the student to focus on how, where, and when specific IEP objectives will be taught. The grid is organized in the following manner:

- 1. In the left column, list the student's daily schedule: for example, if the student is included in 2nd grade class for a full day, list all activities that occur in the class on a daily basis.
- 2. List the IEP objectives across the top.
- 3. Cross-match objectives with the class schedule. For each activity, ask "Can the listed objective/skill/activity be taught here?" If *yes*, place a check in the box. If *no*, leave the box blank.
- 4. Repeat this process until all objectives have been evaluated.
- 5. With team input, scan the sheet and evaluate whether or not all objectives are adequately covered within the activities scheduled. If a problem exits, the team should generate additional activities that address the objectives.

# Appendix K

IEP Grid

Student:	Date:
Classroom Teacher:	Support Teacher:


Student: Tom Dixon         Date: 10/11/03														
<b>Classroom Teache</b>	r: Mrs.	Smith				Support Teacher: Mr. Jones								
Daily Schedule	Use Greetings	Follow Directions	1:1 Correspondence	Match Pictures/Letters	Improve Listening	Take Turns	Increase Vocabulary	Use Aug. Comm. Device	Bilateral Hand Coordination	Hygeine	Make Choices	Negotiate Environment	Sort	
Arrival (bus)	x	x						x		x	x	x		
Breakfast	x	х					х	x	x	x	x	x		
Homeroom	х	х	x	х	x	x	x	x	x		x			
Language Arts		х		х	x	x	x	x	x		x			
Recess	х	х				x	x	x		x	x	x		
Math		x	х		х	x	х	х	х		x		x	
Lunch	x	x		x			x	x	х	x	x	x		
Social Living		х	х	х	х	х	х	х	x		x		х	
Music		х			х	х	х	х	x		x			
Art		x	х	x	x	x	х	x	x		x		x	
Physical Education		x			x	x	х	x	x		x			
Library		x		x	x		х	x	x		x	x		
Departure	x	x						x		x	x	x		

# Sample IEP Grid

### Appendix L

### McGill Action Planning System (MAPS)

The following planning system is intended to be conducted by the instructional team with input from a variety of persons significant in the life of the student with disabilities. MAPS is a planning system designed to assist the instructional team in "getting to know" the student or child with disabilities. MAPS is an opportunity for all persons relevant to the student's life to convene and share dreams, fears, expectations and ideas. MAPS helps to create a vision for a student's life and to confirm the commitment of all involved with the student to the vision of inclusion (O'Brien et al. 1989). While there are no hard and fast "rules" to the MAPS process, there are some guidelines for successful MAPS..

MAPS requires about 3-4 hours to complete and is often accomplished in two sessions. People are key to the success of a MAP. First, a **facilitator** is needed. If possible, a facilitator with group management experience is desirable. Sometimes groups are difficult to facilitate. Skills in managing discussions, dealing with dominant personalities as well as with drawing out participants who might be a bit passive are needed in a facilitator.

Second, there must be relevant people. The following people might be a part of a MAPS session:

- **1. Family (extremely important!).** Family might include parents, siblings, grandparent, godmother, aunt, cousin, etc.
- **2. Student**. The student with disabilities should be present. He or she should never be excluded because of the severity of his/her disability. MAPS operates under a zero-reject assumption. Find ways for the student to participate.
- **3. Friends**. Typical peers can and should be a part of the MAPS process. To not include typical peers devalues the student whose MAP is being conducted. Typical peers can contribute information that is vital to the instructional program. Further, nondisabled students' participation in the MAP often results in increased social interactions both on and off the school campus (Vandercook and York, 1990).
- **4. Teachers and other school personnel**. Teachers, both general and special education teachers should be included. Related service providers, paraprofessionals and administrators might also be key MAPS participants.
- 5. Other key persons. Other people who might participate in a MAPS include neighbors, sitters, minister, etc.

Third, ask key questions. There is no one procedure to follow here. Asking the questions depends a great deal upon the family situation, the family relationship with the teachers and instructional team, and the style of the facilitator. Answers to the questions are recorded on large sheets of paper (butcher paper works well) taped or affixed to the wall. Some of the key questions to be answered during a MAPS include:

#### 1. What is a MAP?

Answering this question allows, especially young children, to have an opportunity to delineate and understand the purpose of the planning session.

- 2. What is your child's history? The team should try not to be critical at a family's response to this question, even if the family members seem defensive. Accepting the responses of each participant as "valid" and "important" is critical to the MAP.
- 3. What is your dream?

Everyone should have an opportunity to respond to this question.

- **4. What is your nightmare? What is your greatest fear?** The answers should be accepted regardless of how they might sound to the listener. Words should be recorded as accurately as possible.
- 5. Who is ---? What are his/her gifts, abilities and interests? What words describe--?
- 6. What does -- need the most? What kind of assistance would be best? Here participants might focus on either the future or the present. Team members sl

Here participants might focus on either the future or the present. Team members should listen carefully and focus in on what is being said.

7. What happens or do you see happening in the regular classroom? What is the ideal day? What is --'s day like now?

This question sets the vision for inclusion. It also may identify some areas for the team to consider when planning modifications or other strategies.

8. What ideas do we have for addressing each of ---'s needs? Here the team begins to generate strategies for implementing an inclusive program. Teachers, parents, peers, the student and others can begin to brainstorm ways to make inclusion work.

During the MAP, participants can take breaks, have a snack, sit on the floor, etc. At the end of the MAP, the facilitator should acknowledge each participant's contribution. The family should be thanked. Sometimes facilitators present the family with a small gift - a plant, a picture, box of candy, etc.

Following a MAP, the team should identify ways to use the information gathered. Certainly, the information can help with generating the IEP, although MAPS is not specifically used for IEP planning. Perhaps a series of additional meetings can be established. Or, a communication system among participants might be created. Students might make plans to connect with their classmates after school or on the weekend. MAPS should be conducted yearly to reexamine the vision of inclusion and to reaffirm the team's commitment to it.

#### Sample MAPS Discussion

The following is a brief <u>excerpt</u> from a MAPS session focusing on an 8 year old child with disabilities in an inclusive setting in a Louisiana school system. Participants in the MAPS session included the student, her parents, classmates, administrative staff, and both regular and special education personnel. The information derived from the MAPS session was used to guide the development of and enhance the student's overall educational program. In addition, this process helped to build team collaboration.

### **Dreams for Student**

Parent:	Have choices and control over her life with supportive friends					
Teacher:	Be able to communicate her choices					
Classmate:	That she has more friends and learns to roller skate					
Classmate:	That she lives anywhere she wants to live					
Principal:	That she will be happy					
Speech Therapist:	She will have companionship					
Paraprofessional:	She will succeed in reading					
Supervisor:	That she be accepted by all people					
Classmate:	She be able to choose her friends					
Nightmare for Studen Classmate:	t She stays in the second grade all her life					
Classmate:	She might be lonely					
Teacher:	Being taken advantage of - being lead astray					
Teacher:	No freedom, no independence					
Supervisor:	After she exits school, she sits at home all day					
Parent:	If something happened to parents, she would be institutionalized					
Paraprofessional:	Not being accepted at whatever she decides she wants to do					
Student's Gifts, Talents, and Abilities						

Classmate:	She is fun to play with
Classmate:	She acts out movies real well
Teacher:	Has good sense of humor, funny
Supervisor:	Great with computers
Teacher:	Gentle with classroom pets
Speech Therapist:	She puts puzzles together well
Classmate:	She can create things
Parent:	When she is good at something, she is really good at it

Stı	ident's Needs	
	Classmate:	Read books instead of flipping pages
	Classmate:	Needs to be loved
	Parent:	Accepted in spite of her differences
	Paraprofessional:	Not to get frustrated
	Teacher:	Needs to communicate and express herself
	Classmate:	Needs to learn new games
	Parent:	Respond verbally to requests
Th	e Ideal School Day	
	Classmate:	Would go to the bathroom/PE, etc., following the routine of the day
	Teacher:	Put her things away
	Classmate:	Gets respect like every other kid
	Classmate:	Could go to reading club on Wednesdays
	Parent:	More interaction
W	Parent: nat It Would Take	
W		More interaction Bring her to school early, perhaps ride the bus
W	nat It Would Take	
W	nat It Would Take Parent:	Bring her to school early, perhaps ride the bus
W	nat It Would Take Parent: Classmate:	Bring her to school early, perhaps ride the bus We could get her to say words, say it for her and ask her to repeat
W	nat It Would Take Parent: Classmate: Classmate:	Bring her to school early, perhaps ride the bus We could get her to say words, say it for her and ask her to repeat Ask her what she wants to do
W	nat It Would Take Parent: Classmate: Classmate: Speech Therapist	Bring her to school early, perhaps ride the bus We could get her to say words, say it for her and ask her to repeat Ask her what she wants to do Help her expand sentences - to make them longer - model sentences
W	nat It Would Take Parent: Classmate: Classmate: Speech Therapist Classmate:	Bring her to school early, perhaps ride the bus We could get her to say words, say it for her and ask her to repeat Ask her what she wants to do Help her expand sentences - to make them longer - model sentences People who are through with their work could help her
W	hat It Would Take Parent: Classmate: Classmate: Speech Therapist Classmate: Classmate:	Bring her to school early, perhaps ride the bus We could get her to say words, say it for her and ask her to repeat Ask her what she wants to do Help her expand sentences - to make them longer - model sentences People who are through with their work could help her Talk to her and read a book with her
W	hat It Would Take Parent: Classmate: Classmate: Speech Therapist Classmate: Classmate: Classmate: Teacher:	Bring her to school early, perhaps ride the bus We could get her to say words, say it for her and ask her to repeat Ask her what she wants to do Help her expand sentences - to make them longer - model sentences People who are through with their work could help her Talk to her and read a book with her Re-work discipline program

# Appendix M

# **COMMUNICATION ANALYSIS FORM** Identify the communication methods used by the student.

Communication Method	Needs personal attention	Needs help or assistance	Wants preferred object, food, or activity	Needs a break	Needs aid to feel better	Needs infor- mation	Needs to be alone	Rejects activities or demands	Does not know answer/ can't perform
Single word speech									
Telegraphic speech									
Complete sentence speech									
Echolalia									
Nonverbal vocalizations									
Manual sign language									
Fingerspelling									
Typed, written, or drawn messages									
Tangible symbols, communication device									
Facial expressions									
Body movements with eyes or hands									
Movement patterns									
Behavior such as abuse, aggression									
Does nothing									

### Appendix N

#### **Inclusion Planning Sheet Directions**

The Inclusion Planning Sheet is a tool designed to assist the instructional team in planning for the supports and modifications needed to ensure that a student with disabilities can meaningfully participate in the general education setting. In completing the form, a special education staff member would observe a student with disabilities in the general education setting as the student proceeds through the daily activities. It may take several pages of the form to document the student's schedule adequately across the entire day. The form is completed as follows:

#### Column 1: Classroom Activities/Routines

List/describe the general education activities/routines of the day as they occur across specific time periods (e.g., arrival on the bus, circle time, group reading, individual language arts activities).

#### Column 2: Observation Analysis

Observe and record the student's behavior/response during the corresponding activity/routine: for example, was the student able to complete the activity/routine unaided? Was he/she able to participate in a meaningful way? Were supports and modifications needed?

#### Column 3: IEP Objective

Place a check mark in this column if the student has a corresponding IEP objective for this activity/routine.

#### Column 4: Support/Modifications

Describe the necessary modifications or supports needed for the student to perform the activity. Input from the instructional team is needed to complete this section adequately.

#### Column 5: Action Steps/Timelines

Describe the steps that must be taken, as well as the time frame in which they must occur, to ensure that the student is appropriately supported in her/her program.

### **Inclusion Planning Sheet**

Student:	Date:
Classroom Teacher:	Support Teacher:

Classroom Activities/Routines	<b>Observation Analysis</b>	IEP Obj.	Support/Modifications	Action Steps/Timelines

### **Inclusion Planning Sheet Sample**

Student:	Travis	Date:	9/10/2000
<b>Classroom Teacher:</b>	Mrs. Marie	Support Teacher:	Mr. Boudreaux

Classroom Activities/Routines	Observation Analysis	IEP Obj.	Support/Modifications	Action Steps/Timelines
1. Arrival on bus	Couldn't mobilize his wheelchair		Duty teacher to supervise/two peers to assist	Mrs. Brown to arrange supervision at beginning of school year
2. Breakfast in cafeteria	Ate with his fingers/couldn't open milk	Х	Para to support with peer socialization Use adapted spoon and provide physical assistance Use communication booklet with picture of drink and food	Mrs. Todd to arrange at beginning of school year Speech therapist to review/observe
3. Homeroom/Morning Meeting Announcements Roll call Assignments	Listened attentively Smiled when named Listened attentively	X X X	Press switch to signal a ⊡here" or a "Good morning" Peers to support with jobs (e.g., water plants, feed fish)	Mrs. Green and speech therapist to arrange at beginning of school year Mrs. Green and Mrs. Brown to decide jointly on appropriate jobs and support needs
4. Writing Workshop Illustrating story	Couldn't identify written name when presented with two name cards Did not participate	X	Present two name cards with attached pictures (fade pictures) and provide name stamp to write name Para to provide physical assistance for cutting, give choices between pictures (yes/no response), and peers assist with gluing	Mrs. Brown at beginning of school year Mrs. Green to select and guide peers as needed

### **Appendix O**

### Ways to Say "Good"

These phrases and sentences can be used in class or written as words of encouragement on students' papers. Make these feedback "starters" more specific by adding details about what the student did well.

I'm glad you brought that up. You're on the right track. That's fine. That's the way. You're a winner. You may put yours on the bulletin board. That's the first time anyone has thought of that. I have faith in you. I appreciate what you have done.

I know it will work Go ahead...try it. I like that. Good for you. I never thought of that. You can do it, That's fantastic. I'm pleased with what you've done. Keep up the good work. Good responses.

Wonderful job. Beautiful work. A fine answer. You're thinking. That's really nice. Excellent work. Everyone is working so hard. Thanks for your contribution. I'm proud of you.

Very good, why not show the class? Really sharp. That's really impressive. That's clever. It looks as if you have put a lot of work into this paper/project/essay. Now, you've got the hand of it. Nice going. That's great.

Neat work. You catch on very quickly. I can tell you've been practicing. You should be very proud of this. That's clever. Thank you. That's a prize job. That shows thought. I like the way you explained that. That's quite an improvement. Nice speaking voice. It's a pleasure having you as a student. You make being a teacher very worthwhile.

You're doing fine. You do so well. I'm pleased. I'm glad you're here. You're tops. That shows a great deal of work. That's a good way of putting it. That's a feather in your cap. That's an excellent idea. That's well thought out.

Show us how. You are improving. This is the best yet. That is very imaginative. I like the way you're working. I appreciate your attention. I appreciate your help. That's first-class work. That sure looks like it's going to be a great report.

Very creative. Good thinking. You're on the right track. Exactly right! Superior work. That's a good observation. That's coming along nicely. I agree. I looked at that last night and really like it.

That's a great idea! I admire your work. You certainly did well today. Now, that's what I call a good job.

### **Appendix P**

### Parent Preferences for Home/School Communication

Student's Name:	Person Completing this form:	Date:

What kinds of information would you like to receive from school?	How often would you like to have this information?				
	DAILY	WEEKLY	MONTHLY		
□ Progress on skills					
□ Activities with nondisabled peers					
□ Social habits/interactions					
□ Eating habits					
□ Bathroom habits					
□ Sleeping habits					
□ Difficult behaviors					
□ Other					

#### What other types of information would you like to receive from school?

- □ Special accomplishments (as they occur)
- □ Special activities (assemblies, programs, class trips, etc.)
- □ Other (please specify)

#### How would you like to have this information shared?

- □ Notebook
- $\hfill\square$  Brief phone call from school staff
- $\Box$  Brief phone calls to school staff
- □ Other (please specify)

#### What other types of communication would you be interested in?

- □ School visits
- □ Individual conferences
- □ Home visits
- □ Newsletters
- □ Other (please specify)

### Appendix Q

### **Inclusive Education Video Programs**

#### **Title:** "...with everybody else" (1992)

**Source:** Louisiana Department of Education, Division of Special Populations **Description:** This video describes inclusive programs in Caddo, West Feliciana, and Lafourche Parish School Systems. Administrators, faculty, staff, and parents discuss the programs and the benefits of inclusion for students in these School Systems.

#### **Title:** We learn from each other. (1996)

**Source:** Louisiana Department of Education, Division of Special Populations **Description:** This video program was designed primarily for an audience of instructional personnel and direct service personnel (e.g., special and general education teachers, paraprofessionals, related service personnel). The video program describes how inclusive schools in a number of school systems in Louisiana are operated.

#### Title: Let the children show you the way. (1996)

**Source:** Louisiana Department of Education, Division of Special Populations **Description:** This video program was designed primarily for an audience of education administrative personnel (e.g., principals, special education supervisors, superintendents). The video program addresses administrative aspects of implementing a successful inclusive education program.

#### **Title:** A reason to Look Up (1997)

**Source:** Louisiana Department of Education, Division of Special Populations **Description:** This video program was designed for audiences of both parents and professionals. The video program consists of a variety of individuals with disabilities and their family and friends giving their perspectives on inclusive education.