How to Establish a School-Home Daily Report Card

An important part of all our school interventions with ADHD children is a school-home Daily Report Card (DRC). The DRC serves as a means of identifying, monitoring, and changing the child's classroom problems at the same time as it is a way for the parents and the teacher to regularly communicate. DRCs are highly motivating to the children if parents have selected the right rewards to give the child at home for reaching his daily goals. DRCs are always used in the context of other behavioral components (commands, praise, class rules). The following steps offer a guide for establishing a successful DRC.

Why use a DRC?

- Many studies have shown that DRCs are effective in changing ADHD children's behavior at school
- DRCs cost little and take little teacher time
- DRCs provide for daily communication between teachers and parents, which is critical
- DRCs provide positive reinforcement for a child who has already been singled out by other children
- DRCs reduce the need for notes home and phone calls to parents about discipline problems
- Once they are set up, DRCs reduce the amount of time that teachers must spend dealing with the child's problematic behaviors
- DRCs provide a tool for ongoing monitoring of the child's progress
- DRCs can be used to titrate the appropriate dose of medication, if medication is part of a child's treatment
- Daily, rather than weekly, reports are necessary because children with ADHD need specific feedback and rewards/consequences for their behavior more frequently than once per week

1. <u>Select the Areas for Improvement:</u>

- Involve all school staff who work with the child in a discussion of the child's behavior.
- Determine the child's greatest areas of impairment areas that, if changed, would improve the child's major problems in daily life functioning and, if left unchanged, would have long-term negative consequences.
- Key domains: Improving peer relations (particularly decreasing aggression and other negative interactions), improving academic work (task completion and accuracy), and improving classroom rule-following and relationships with adults (e.g., compliance with adult commands/requests).
- Define the goals toward which the child should be working in terms of these areas of impairment.
- 2. Determine How the Goals will be Defined:
 - Identify specific behaviors that can be changed to facilitate progress towards the goals. These will be called "target behaviors" (see attached list of Sample School-Home Daily Report Card Targets)
 - When establishing target behaviors, remember:
 - As with general goals, target behaviors must be meaningful behaviors that will help the child reach his goals.
 - Target behaviors must be very clearly defined in a way that the child, teacher, and parents all understand.
 - Target behaviors must be able to be observed and counted by the teacher and child.
 - A good DRC will contain between 3 and 5 target behaviors, depending on the child's age and ability.
 - Examples of target behaviors in the domain of improving peer relationships:

- o does not interrupt other children during their work time
- does not tease other children
- plays without fighting at recess
- Examples of target behaviors in the domain of improving academic work:
 - o has materials and assignments necessary to do tasks
 - completes assigned academic tasks
 - is accurate on assigned tasks
 - completes and returns homework
- Examples of target behaviors in the domain of improving classroom rule following and relationships with adults:
 - obeys the teacher when commands are given
 - o does not talk back to the teacher
 - o follows classroom rules
- Additional target behaviors are listed in the attached sheet, Sample School-Home Report Card Targets. Appropriate target behaviors may be selected from the list. If the child's problems are not listed on the sheet, then they should be defined in a similar manner to those on the list.
- 3. Decide on Behaviors and Criteria for the Daily Report Card:
 - Estimate about how often a child is doing the target behaviors (e.g., how often a child typically disobeys, how often the child turns in homework, how many assignments are completed).
 - Use existing records if available (e.g., assignment books, grades on assignments)
 - If a good estimate cannot be made, use information from intake and last year's teacher if child is new to the classroom.
 - Use these estimates or records to determine which behaviors need to be included on the report and to determine the initial criteria that will be used to define success on the report.
 - Don't include too many behaviors—3 to 5 are good to start, depending on the child's age and abilities.
 - Target behaviors need to be evaluated at several intervals throughout the day (e.g., after each class, see sample DRC below) to give the child frequent behavioral feedback and multiple chances to earn yeses throughout the day.
 - Frequent feedback is especially important for younger children.
 - Feedback on the DRC at natural break times (e.g., activity or class changes) is best for teachers and children (see sample DRC).
 - Within the intervals on the DRC, children should receive feedback immediately when the behavior occurs.
 - Only include targets that are significant to the child's improvement if records show that the child does not interrupt as often as you thought, do not include interruption of other children as a target behavior.
 - Set a reasonable criterion for each target behavior. A criterion is a target level the child will have to meet in order to be receive a positive mark for that behavior.
 - A good criterion is one that the child can earn between 80% to 90% of the time.
 - Set initial criteria at a rate slightly better than what the child is doing now to encourage improvement (e.g., 20% improvement).
 - Remember that the goals need to be feasible and within reach as perceived by both the child and the teacher.
 - Set criteria to be met for each part of the day, not the overall day (e.g., "interrupts fewer than 2 times in each class period" rather than "interrupts fewer than 12 times per day").
 - Use the attached blank "Daily Report Card" to make the DRC.
- 4. Explain the Daily Report Card to the Child:

- Meet with teacher, parents and child (can be separate meetings).
 - Explain all aspects of the DRC to the child in a positive manner.
 - Explain that the DRC will be used to help him focus on the important things during the day that are giving him problems and to learn how to overcome those problems.
 - Explain that he will be earning rewards for his behavior and performance at school to help him learn, and that he will be working with his parents to choose rewards.
 - Explain the procedure that will be used with the report card.

5. <u>Establish a Home-Based Reward System</u>: The rewards provide the motivation for the child to work towards a good DRC, and they are thus a <u>necessary</u> component of the program.

- Consult with the child's parents to ensure that the child's parents have an effective reward system established at home to reinforce the child for positive performance reflected in the DRC.
- Rewards must be selected by the <u>child</u> (in consultation with the parents).
- Rewards should be natural (that is, not artificially added),
 - For example, a child's access to television, which was previously "free" or noncontingent, can be made contingent on receiving a positive DRC.
- Rewards should be arranged such that fewer or less preferred rewards can be earned for fewer positive marks, and more or more desired rewards are earned for better performance (see sample DRC Parent Reward List):
 - Larger rewards can be achieved by giving the child more of the same reward: e.g., the child could earn 15 minutes of video game time for <u>each</u> behavior on which he reached criterion on the DRC, up to a full hour.
 - A bonus could be included for having reached criterion on all applicable behaviors.
- To ensure variety and maintain motivation, the child should be given a <u>menu</u> of rewards at each level from which he can select—e.g., 15 minutes of television <u>or</u> comparable periods of video games or bicycle riding, or choice of dessert (see attached "Sample Child Reward Form" and blank copy).
- Make an individualized menu of rewards starting with the list on the "Sample Home Rewards" sheet.
- Give the different levels of the system child-appropriate names (e.g., One Star Day, Two Star Day, Three Star Day).
- Establish <u>both daily</u> rewards <u>and weekly</u> rewards for cumulative performance.
- Use the attached Weekly Daily Report Card Chart to track performance over the week.
- Long-term rewards in addition to daily and weekly rewards are a good idea. For example, if the parent plans to buy the child something of large monetary value (e.g., a new bicycle), that could be used as a long-term reward. A picture of the bicycle could be cut into pieces and the child could earn a piece of the picture each week, with the purchase being made when the picture puzzle is complete.
- Finally, some (especially young) children need rewards more immediately than end-of-the-day rewards at home. In that case, if trouble-shooting supports it (see below), in-school rewards can be employed as necessary periodically throughout the school day (see attached "Sample Classroom Based Rewards").

6. <u>Monitor and Modify the Program</u>:

- Keep daily records of how often the child is receiving Yeses on each target.
- Gradually shape the child into increasingly appropriate behavior by making his criteria harder once he has begun to meet the criterion regularly (e.g., if he is able to meet a target of "3 or fewer rule violations per period" 90% of the time over 5 days, reduce the number to 2 or fewer rule violations per period), or if child regularly fails to meet criteria, make his criteria easier.
- Remember to combine the report with appropriate social reinforcement:

- Praise the child sincerely for good days and good efforts.
- Respond matter-of-factly (<u>not</u> negatively) to missed targets with an encouraging statement about the next day.
- Once the criterion for a target is at an acceptable level (i.e., that of typical children in the classroom) and the child is consistently reaching it (>90% of the time), drop that target behavior from the report. Tell the child he is doing so well that he doesn't need to have the target any longer.
- Replace it with another target if there are other areas of impairment that need intervention.
- If a child consistently fails to meet a criterion (<67%), and the monitoring clinician determines that the criterion was set at too difficult a level based on teacher impairment ratings, the criterion may be made easier one time after the initial establishment and calibration of a target.

7. <u>Trouble-shooting a Daily Report Card</u>: If the system is not working to change the child's behavior, examine the program and make changes where appropriate. The attached table entitled "Trouble Shooting a DRC" lists a number of possible problems and appropriate solutions for those problems.

8. <u>Consider Other Treatments</u>: If, even after trouble-shooting and modification, the DRC is not sufficient to result in maximal improvement, consider additional behavioral components (e.g., more frequent praise, time out) and/or more powerful or intensive behavioral procedures (e.g., a point system). If classroom resources make more potent behavioral interventions prohibitive <u>and</u> parental preferences allow it, adjunctive stimulant medication can be considered.

Daily Report Card

	Subjects/Times						
	<u>Spe</u>	<u>cial</u>	Language Arts	Math	Reading	SS/Science	<u>Special</u>
1. Follows class rules with no more than 3 rule violations per period.	Y	Ν	Y N	Y N	Y N	Y N	Y N
2. Completes assignments within the designated time.	Y	N	y N	y N	y N	y N	Y N
3. Completes assignments at 80% accuracy.	Y	N	Y N	Y N	Y N	Y N	Y N
4. Complies with teacher requests. (no more than 3 instances of noncompliance per period)	Y	Ν	Y N	Y N	Y N	Y N	Y N
OTHER							
1. Follows recess rules with no more than 3 vio	olations.	Y	N				
Total Number of Yeses20	Total N	Number o	of Nos <u>5</u>	Percentag	e of Yeses <u>80 (</u>	(<u>20 yes/25 total</u>)	
Comments: <u>Johnny was daydreamin</u> office for fighting.	ıg a lot a	ind did	<u>not finish his u</u>	vork. Argued u	rith another stu	dent at recess an	d was sent to the

Please list any out-of-classroom disciplinary actions taken with this child today.

Johnny was sent to the principal's office for 15 minutes.

Parent: Please record reward provided ______

Sample School-Home Daily Report Card Targets

Academic Productivity

Completes X assignments within the specified time Completes X assignments with X% accuracy Starts work with X or fewer reminders Leaves appropriate spaces between words X% of the time or assignment Writes legibly/uses 1 line crossouts instead of scribbles/writes on the lines of the paper Corrects assignments appropriately*

Turns in assignments appropriately*

Following Classroom Rules

Follows class/school rules with X or fewer violations
Interrupts class less than X times per period/works quietly with X or fewer reminders/Makes X or fewer inappropriate noises
Follows directions with X or fewer repetitions
Stays on task with X or fewer reminders
Sits appropriately* in assigned area with X or fewer reminders
Raises hand to speak with X or fewer reminders
Uses materials or possessions appropriately*
Has XX or fewer instances of stealing
Has XX or fewer instances of complaining/crying/whining
Has XX or fewer instances of lying
Has XX or fewer instances of destroying property

Peer Relationships

Shares/helps peers when appropriate with X or fewer reminders Ignores negative behavior of others/Child shows no observable response to

negative behavior of others

Teases peers X or fewer times per period

Fewer than X fights with peers

Speaks clearly (fewer than X prompts for mumbling)

Contributes to discussion (answers X questions orally)

Contributes to discussion (at least X unprompted, relevant, nonredundant contributions)

Fewer than X negative self comments

Minds own business with XX or fewer reminders

Needs XX or fewer reminders to stop bossing peers

Does not bother other children during seatwork (fewer than X complaints from others)

Teacher Relationships

Accepts feedback appropriately* (no more than X arguments/X% of arguments) following feedback Appropriately* asks an adult for help when needed Maintains appropriate eye contact when talking to an adult with X/fewer than X prompts to maintain eye contact Respects Adults (talks back fewer than X times per period) Complies with X% of teacher commands/requests/Fewer than X noncompliances per period

*"Appropriately" must always be defined by teacher for child
**Checklist/chart must accompany target behavior and be displayed for child

Behavior Outside the Classroom

Follows rules at lunch/recess/free time/gym/specials/assemblies/bathroom/in hallway with X or fewer rule violations

Walks in line appropriately*/Follows transition rules with X or fewer violations Follows rules of the bus with X or fewer violations

Needs XX or fewer warnings for exhibiting bad table manners (e.g., playing with food, chewing with mouth open, throwing trash on the floor) Changes into gym clothes/school clothes within X:XX minutes.

Time Out Behavior

Serves time outs appropriately*

Child serves a time out without engaging in inappropriate behaviors While serving a timeout, the child exhibits no more than X instances of negative behavior

Responsibility for Belongings

Brings DRC to teacher for feedback before leaving for the next class/activity Responsible for own belongings (has belongings at appropriate* times according to checklist/chart**)

Has materials necessary for class/subject area

Organizes materials and possessions according to checklist/chart**

Morning routine completed according to checklist/chart**

End of day routine completed appropriately according to checklist/chart**

Brings supplies to class with xx or fewer reminders/brings supplies to class according to checklist/chart**

Hangs up jacket/backpack with XX or fewer reminders

Takes lunchtime pill with X or fewer reminders

Has only materials needed for the assignment on desk.

Homework

Brings completed homework to class Writes homework in assignment book with X or fewer reminders DRC is returned signed the next day by parent Has all needed materials for homework in backpack at the end of the day

Sample Home Rewards

Daily Rewards

Snacks Dessert after dinner Staying up X minutes beyond bedtime Having a bedtime story/Reading with a parent for X minutes Choosing radio station in car Extra bathtub time for X minutes Educational games on computer for X minutes Choosing family T.V. show Talking on phone to friend (local call) Video game time for X minutes Playing outside for X minutes Television time for X minutes Listening to radio/stereo for X minutes Other as suggested by child

Daily or Weekly Rewards

Going over to a friend's house to play
Having a friend come over to play
Allowance
Bike riding/skating/scootering/skateboarding (in neighborhood for daily reward; longer trip with family or at bike trail/skatepark for weekly reward)
Special activity with mom or dad
Special time with mom or dad for X minutes
Earn day off from chores
Game of choice with parent/family
Other as suggested by child

Weekly Rewards

Making a long distance call to relatives or friends Going to the video arcade at the mall Going fishing Going shopping/going to the mall Going to the movies Going to the park Getting ice cream Bowling, miniature golf Selecting something special at the store Making popcorn Having friend over to spend night Going to friend's to spend night Choosing family movie Renting movie video Going to a fast-food restaurant with parent and/or family Watching taped T.V. shows Other as suggested by child

Notes: Older children could save over weeks to get a monthly (or longer) reward as long as visuals (e.g., pieces of picture of activity) are used; e.g., camping trip with parent, trip to baseball game, purchase of a videogame cartridge. Rewards for an individual child need to be established as a <u>menu</u>. Children may make multiple choices from the menu for higher levels of reward, or may choose a longer period of time for a given reward.

Sample School Rewards

The following rewards can be added to the home-based reward system. It may sometimes be necessary to provide school-based rewards when the child is not responding appropriately to the home-based system (see "Troubleshooting a Daily Report Card" sheet), particularly for younger children who require more immediate rewards. Such rewards can bridge the gap between meeting behavioral criteria during the day and the rewards that the child earns at home. Remember that these items are <u>usually</u> reinforcing to most children. However, what is reinforcing to one child may not be reinforcing to another. Teachers need to make sure that a child <u>wants</u> one of these potential reinforcers and <u>will work for it</u> before the reinforcer is used. Children should be given a menu of rewards from which to choose.

- 1. Free time for X minutes
- 2. Talk to best friend
- 3. Listen to tape player (with headphones)
- 4. Read a book
- 5. Help clean up classroom
- 6. Clean the erasers
- 7. Wash the chalkboard
- 8. Be teacher's helper
- 9. Eat lunch outside on a nice day
- 10. Extra time at recess
- 11. Write on chalk board
- 12. Use magic markers
- 13. Draw a picture
- 14. Choose book to read to the class
- 15. Read to a friend
- 16. Read with a friend
- 17. Care for class animals
- 18. Play "teacher"
- 19. See a movie/filmstrip
- 20. Decorate bulletin board
- 21. Be messenger for office
- 22. Grade papers

- 23. Have treats
- 24. Earn class party
- 25. Class field trip
- 26. Student of the Day/Month
- 27. Pop popcorn
- 28. Be a line leader
- 29. Visit the janitor
- 30. Use the computer
- 31. Make ice cream sundaes
- 32. Teach a classmate
- 33. Choose stickers
- 34. Take a good note home
- 35. Receive a positive phone call
- 36. Give lots of praise
- 37. Hide a special note in desk
- 38. Choose seat for specific time
- 39. Playing card games
- 40. Receive award certificate
- 41. Take Polaroid pictures
- 42. Draw from "grab bag"
- 43. Eat at special table
- 44. Visit the principal

Sample Child Reward Form							
Child's Name: <u>Johnny S</u> .	Date: <u>9/18/2006</u>						
Daily Rewards:							
Level 3 (50-74% posítíve marks):	Choose 1 thing from daily menu						
Level 2 (75-89% posítíve marks):	Choose 2 things from daily menu						
Level 1 (90-100% posítíve marks):	Choose 3 things from daily menu						
Weekly Rewards							
Level 3 (50-74% posítíve marks):	Choose 1 thing from weekly menu						
Level 2 (75-89% posítíve marks):	Choose 2 things from weekly menu						
Level 1 (90-100% posítíve marks):	Choose 3 things from weekly menu						

Trouble-shooting a Daily	Report Card
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Problem	Solution
Is the child taking the report card home?	Ensure that the child has a backpack or special folder in which to carry DRC. Have the teacher for last class of the day prompt the child to take DRC home. Assume the child received a negative report if he or she does not have DRC. Implement positive consequences for bringing home DRC.
Are the target behaviors appropriate? Are the target behaviors clearly defined for the child? Are the target behaviors meaningful/socially valid? Can the target behaviors be reasonably attained in the classroom context?	Redefine the target behaviors for the child. Change the target behaviors. Modify the target behaviors or class context (e.g., "gets along with peers" should not be a target if the class structure does not provide the opportunity for peer interactions).
Does the child remember the target behaviors throughout the day? Are the criteria for success realistic (e.g., not too high or too low relative to baseline)?	Implement a system of visual prompts (e.g., put task sheet on desk). Make the criteria easier or harder for the child as necessary based on performance.
Is something interfering with the child reaching the criteria (e.g., child does not complete assignments due to messy, disorganized desk)?	Work on removing the impediment (e.g., work on improving organizational skills, modify class schedule or structure).
for positive evaluations? Can the child accurately describe the relationship between the	Implement a system of visual prompts, if necessary. Review system with child until child can accurately describe system. Increase frequency of reviewing if child continues to have difficulty. Explain the DRC system to the child again. Simplify the DRC system if necessary.
criteria and the rewards? Is the monitoring system working properly? Have the target behaviors been sufficiently clearly defined that the teacher can monitor and evaluate them? Is the monitoring and recording process sufficiently efficient that the teacher is doing it accurately and consistently? Can the child accurately monitor his or her progress throughout the	Clarify the definitions of the target behaviors. Provide visual or auditory prompts for recording. Simplify the monitoring and recording process. Design and implement a monitoring system that includes a
day? Is the child receiving sufficient feedback so that he or she knows where he or she stands regarding the criteria?	recording form for the child (may include visual or auditory prompts). Modify teacher's procedures for providing feedback to the child (e.g., provide visual prompts, increase immediacy, frequency, or
Is the home-based reward system working properly? Are the home-based rewards motivating for the child?	contingent nature of feedback). Change the home-based rewards (e.g., increase the number of choices on menu, change the hierarchy of rewards).
Has it been ensured the child does not receive the reward noncontingently? Are the parents delivering the rewards reliably?	Review reward procedures with parents again and ensure that reward is provided only when child has earned it. Modify the procedures for delivering the home-based rewards (e.g., visual prompts) or the nature of the home-based rewards. Design and implement procedures for providing school-based
Can the child delay gratification long enough for home-based rewards to be effective?	rewards.