High-Probability Requests

What Is It?

**High-probability (high-p) requests** are a sequence of requests to which a student is highly likely to respond. High-p requests are made before the teacher provides a low-probability (low-p) request—one with which a student infrequently or never responds—to promote student compliance for a target behavior.

What Do We Know About This Skill/Practice?

- High-probability requests can be used in both general and special education settings.
- This strategy operates on the assumption that students are more likely to comply with teacher directives if they are already engaged in compliant classroom behavior.
- High-p requests can be used to proactively reduce the likelihood that problem behavior will occur.
- High-p requests can be used to increase compliance with low-probability requests for a range of students, including those with developmental disabilities, autism spectrum disorder, or emotional behavioral disorder.
- Teachers can implement this strategy to address a range of situations and behaviors, including:
  - Completion of academic work
  - Initiation of appropriate social interaction
  - Compliance with teacher instructions
  - Challenging behavior during transitions

Procedures

1. **Identify a frequent problem behavior.** Consider instructional or behavioral requests with which a student infrequently (i.e., less than 40% of the time) or never complies.

2. **Create a list of high-p requests.** Identify three to five high-probability requests—those with which students comply 80% to 100% of the time—that relate to the context of the low-p request (i.e., problem behavior).

3. **Deliver a request sequence.** To encourage a student to comply with a low-p request:
   - Give three to five high-probability requests in quick succession (i.e., with five seconds or less between each request and the student’s compliance).
   - Provide brief, verbal praise after the completion of each high-p request.
   - Give a low-p request and immediately praise the student when he complies.
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Things To Keep in Mind

- High-p requests are particularly beneficial for students who engage in problem behaviors to escape from or avoid a task or activity.
- High-p requests should be appropriate for the student’s age, developmental level, and skill sets.
- All requests, whether high-p or low-p, must be requests that students are capable of completing independently. Because of this, the lists of high-p and low-p requests that teachers create will vary from student to student.
- For some students, verbal praise in response to compliance with high-p requests may not be sufficient. Instead, following compliance, these students may need to be given a tangible reinforcer (e.g., a sticker, preferred item, token), which should be faded over time.
- Once a student has begun to comply with a low-p request at an acceptable rate, the teacher should begin to reduce the ratio of high-p to low-p requests (i.e., fade over time). For example, if the teacher starts by issuing four high-p requests before each low-p request, she should reduce that over time until no high-p request is required to achieve compliance.

Implementation Examples

The table below provides examples of high-p requests sequences that teachers could use to encourage students to comply with the target behaviors. Note how the high-p requests in each example relate directly to the low-p request.

Tips for Implementation

- Provide each high-p request within five seconds of the completion of the prior request, and the low-p request within five seconds of the last high-p request.
- Make sure each high-p request in the sequence relates directly to the low-p request. For example, a high-p request like “Touch your nose” might be appropriate to help a student start the momentum necessary to put on his coat (low-p request). However, this same high-p request might not be appropriate to encourage a student to complete multiplication problems (low-p request).
- When developing a sequence of high-p requests, consider the student’s age and developmental level.
- Create a pool of high-p requests to avoid repeating the same high-p sequence.
<table>
<thead>
<tr>
<th>Problem/Target Behavior</th>
<th>Request Sequence</th>
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| **Problem behavior:** Emily refuses to put on her coat before going out for recess.  
**Target behavior:** Putting on coat | **High-p requests**  
- Emily, touch your nose. [student response, teacher praise]  
- Wiggle your fingers. [student response, teacher praise]  
- Emily, pick up your coat. [student response, teacher praise]  
**Low-p request**  
- Put on your coat. [student response, teacher praise] |
| **Problem behavior:** Josiah typically refuses to come to the carpet during group instruction when asked.  
**Target behavior:** Sit on carpet for group instruction | **High-p requests**  
- Josiah, put your pencil on your desk. [student response, teacher praise]  
- Please tell me the science word of the week. [student response, teacher praise]  
- Give me five. [student response, teacher praise]  
**Low-p request**  
- Josiah, sit on the carpet for group instruction. [student response, teacher praise] |
| **Problem behavior:** Raheim has great difficulty beginning math instruction after lunch.  
**Target behavior:** Open digital textbook | **High-p requests**  
- Raheim, please meet me at the back table. [student response, teacher praise]  
- Raheim, please pass out these four electronic tablets to your tablemates. [student response, teacher praise]  
- Return to your seat. [student response, teacher praise]  
**Low-p request**  
- Raheim, open your digital textbook to the page marked multiplying fractions. [student response, teacher praise] |

**Elementary Video Example**

Coming Soon.
High School Video Example

In the video below, Mrs. Ward wants to use high-p requests to encourage Virginia to begin her independent writing assignment. Note the procedures Mrs. Ward uses to implement high-p requests in the example and where her delivery falls short in the non-example.

Foundational Research & References


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About the Author

Caitlyn Majeika is a former special education resource teacher for students in elementary and middle school. Currently, Caitlyn is a PhD student in the Special Education Department of Peabody College, Vanderbilt University. Her research focuses on using principles of data-based decision-making to enhance the implementation of behavior interventions for students who display challenging behavior in the classroom.