TeachME Professional Development

Addressing Barriers to Learning and Teaching

- 1. What is an example of an emotional barrier to effective education?
- A. Hunger
- B. Fear
- C. Too much motivation
- D. Exhaustion
- 2. What is one example of an effective solution for overcoming a lack of motivation as a barrier to education?
- A. Gamification
- B. Overenunciation
- C. Matriculation
- D. Phosphorylation
- 3. Why is inadequate nutrition a barrier to effective education?
- A. Inadequate nutrition has nothing to do with education.
- B. If a student isn't eating superfoods daily, he or she will fall behind their peers.
- C. This only applies to students who want to be nutritionists.
- D. Poor overall nutrition can affect a student's focus, mood, energy levels, and more.
- 4. Why is an overemphasis on the importance of standardized testing a barrier to effective instruction?
- A. An adherence to 'teaching to the test' is too efficient for most classrooms.
- B. Requiring teachers and students to teach and learn to the test keeps them focused.
- C. This actually works well for teachers and students alike, for the most part
- D. Requiring teachers to "teach to the test" can result in teacher burnout and a lack of truly substantive education.
- 5. What are features that a helpful online learning platform should have to ensure that it doesn't pose further obstacles for students?
- A. No subtitles; students learn best through hearing
- B. Fun videos and pop quizzes
- C. Subtitles and multiple modes of experiencing content.
- D. A mobile app

6. Why does a student's neighborhood have the potential to be an external barrier to education?

- A. Students who live in disorganized or even dangerous neighborhoods are often too anxious and stressed to focus on school.
- B. If your neighborhood isn't an asset, it's a barrier.
- C. The neighborhood a student lives in has no influence on the school they attend.
- D. A student's neighbors may not be able to help them with their homework.

7. What does neuroscience say about the ability of our brains to meet the barriers we face?

- A. Our brains are set at birth and do not change.
- B. Our brains change throughout life to meet the barriers in front of us.
- C. Our brains are paralyzed in the face of adversity.
- D. Science has nothing to say on this matter.

8. Generally speaking: Are adversity and learning compatible?

- A. Adversity and learning go hand in hand. It helps students grow in confidence and creativity.
- B. Adversity and learning are compatible. The students who make it through will be set for life.
- C. Adversity and learning are incompatible, but the students who make it through will be set for life.
- D. Adversity and learning are incompatible. The type of toxic stress that results from these situations completely eradicates a student's normal ability to learn well.

9. Why is the lack of basic physiological resources a barrier to education?

- A. It can actually help, if you provide the proper motivation.
- B. Maslow's hierarchy dictates that a student cannot pursue higher functions like growth and education if their physiological needs are not met.
- C. Maslow's hierarchy dictates that a student can only learn if they feel they are in danger.
- D. Maslow's hierarchy dictates that a student's need for food doesn't really matter when it comes to growing.

10. In order to help support students and then gradually step away to facilitate independence, what are the two types of instructive strategies a teacher needs to balance?

- A. Explicit instruction and consistent, appropriate inquiries and assessments
- B. Project-based and pop-quiz based
- C. Assessments and assistantships
- D. Gamification and more guizzes

11. Do schools need to focus more on supporting students who are (or whose families are) tackling difficult transitions? Why or why not?

- A. No. Your students and families will find their own resources.
- B. No. Transitional periods are traumatic, and must be gone through alone to have merit.
- C. Yes. Fewer students are going through transitional periods these days, and they need to feel like they're not alone.
- D. Yes. More and more, students who are in the elementary school years are entering this formative period in their lives when they or their family is going through a transitional period, and the transition can be traumatic if not handled properly.

12. Why will creating better systems for responding to crises help students with the educational barriers they face?

- A. This actually isn't a priority; it's an effective way to procrastinate, though
- B. This makes it less likely that crises will happen.
- C. Everyone likes creating systems.
- D. Students and adults alike will feel more relaxed with procedures in place.

13. What is one way a school can provide practical resources to families in need?

- A. Maintaining a fund to assist low-income families with internet access, good nutrition, and more
- B. Schools are not meant to provide resources
- C. Asking the government to provide resources
- D. Telling families in need what they need

14. Schools need to follow up policy presentation with:

- A. A question and answer session
- B. Nothing; they're done
- C. More policy presentations
- D. Adequate documentation and full integration

15. What's one good strategy to help infuse your educational strategy with relevance and context?

- A. Ask your students to provide relevance and context
- B. Adding an easy pop culture reference into the content
- C. Don't; education is better without context
- D. Removing all dated references

16. What is the magic word that Carol Dweck recommended adding to the end of less-than-optimistic comments?

- A. But
- B. And
- C. Yet

D. Because

17. What's a good strategy for keeping your students engaged and focused?

- A. Investing in step-by-step instructions to give your students, at least for the most commonly-used processes in your classroom
- B. Playing soothing music in the background of your classroom
- C. Telling your students to be more engaged and focused
- D. Starting a meditation session in your classroom

18. What's a good strategy for helping your students avoid feeling overwhelmed?

- A. Giving them more work. They've got to learn sometime!
- B. Relying primarily on pop guizzes. If they don't know it's coming, they won't be overwhelmed.
- C. Defining and communicating the learning goals for each semester up front, so students have context for each of their assignments
- D. Overwhelm is inevitable; there's no perfect way to help students deal effectively.

19. If you're looking for a more accessible way to provide effective, non-stressful feedback, what's a good method?

- A. Leave your student an audio note in a friendly tone of voice
- B. Stick to the classics: Grab a red pen.
- C. Don't leave feedback; it isn't helpful.
- D. Give all feedback directly to the parents.

20. Which of these is a factor that might adversely affect good communication between a student's home and the school?

- A. Overly-enthusiastic teachers
- B. More and more frequent familial relocations
- C. The advent of helpful technology
- D. Families staying in one place indefinitely

Copyright © 2025 TeachME Professional Development

Visit us at https://www.teachmeceus.com