

## WHY SOME CHILDREN LEARN QUICKLY OR SLOWLY?

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**Abstract:** *This article discusses why some children learn quickly, while others learn more slowly. One reason for this difference could be genetics as some children naturally possess higher cognitive abilities. Additionally, environmental factors, family circumstances, teaching methods, and the child's psychological state also influence the speed of learning. A child's interests, motivation, and self-confidence have a direct impact on the learning process. Each child has an individual learning style, and developing an educational approach that suits them supports their development.*

**Keywords:** *intelligence, cognitive ability, learning style, motivation, self-esteem, smartness, dyslexia.*

The speed at which children learn can vary significantly due to a combination of factors. Statistically, learning rate is related to intelligence. Of course, there are numerous other factors that can cause slow learning, but as is true of a huge range of traits, high IQ is correlated with higher performance.

### 1. Individual Differences:

- **Cognitive Abilities:** Children have varying levels of cognitive skills, such as memory, attention, and processing speed, which can affect their ability to learn new information.

- **Learning Styles:** Some children may have a preference for visual, auditory, or kinesthetic learning, influencing how quickly they grasp concepts.

- **Development Factors:** Each child develops at their own pace, and developmental delays can impact learning speed.

### 2. Emotional and Social Factors

- **Motivation:** A child's interest in a subject or intrinsic motivation can significantly enhance their learning speed. Children who are motivated tend to engage more deeply with the material.

- **Self-esteem:** Children with higher self-esteem may approach learning tasks with more confidence leading to faster learning.

Different children have different gaps and different sizes of gaps in their understanding, and they can also have mistakes in their understanding which bar their progress, quite apart from any genetic intelligence differences (which appear to exist if you believe studies of adopted children where the chains of family-specific cultural upbringing are broken and

they children's performance is shown to be primarily predicted by genes rather than programming).

We can't change the genes but we can do a better job of identifying the gaps and faults so that they can be corrected before building further upon a wobbly foundation .The best teachers can and fix a lot of these problems by thier good way of teaching.

Why are some people smarter than others? Does it all depend on how are you grow up or do some people just have "faster" brains?

Smartness is partly due to your genes and partly how you learn from life.Smartness is not same as intelligence,which can be measured by an IQ test .There is no written or oral test which can judge your smartness.A smart person is quick to understand the real-life problem and provide a quick solution to the problem.

Bill Gates Said," I choose a lazy person to do a hard job .Because a lazy person will find an easy way to do it".However,a smart person is not lazy because he is thinking smart in his mind before deciding the right course of action .Instead of reacting to a problem ,he spends his time to understand the problem,finds different alternatives ,weigh pros and cons of each action in a given situation.The approach of a smart person is different from ordinary person,who often react to the problem and start doing what comes first to their mind.When the first action doesn't succeed the ordinary people go for next alternative and so on.A smart person,however,choose the best action among the multiple alternatives before he acts and thus finishes his work much more efficiently and effectively.

Are slow learners not very smart?

1.Albert Einstein was an extremely late learner and his teachers thought he was a lazy, unstable person.

2.Picasso was also a slow learner who had a rough school life due to his inability to learn dyslexia.

3.Leonardo Da Vinci .The all rounder of all time .He is an engineer ,an artist ,a mathematician and a scientist.. He too suffered from dyslexia. The inability to learn fast.

4.Walt Disney who is a storyteller ,rounder of Disney ,animator suffered from slow learning during his childhood .

To put it in more sense ,I have a friend from my school who is slow learner and he finds it difficult to focus and he finds it difficult to focus and to learn fast. He more time to understand things completely. And due to this, he was always made fun of by other students in my class and even teachers used to taunt him for his lack of understanding lessons fast. But let me tell you this thing, from the time of he was very interested in how different things work and how electronics work and he used to disassemble and repair small machines. And now,he is studying in college and literally every project done in the college has his involvement in them . Professors call him and make him work under them for some project.

So my point here is, slow learners are of course slow but that doesn't mean they are not smart. They just take so much time to learn something completely .

Every slow learners has their own talent and they are smart just like everyone.

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