Research on the Young Athletes Training Method Based on the Individual Characteristics

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Abstract: In recent years, the concept stratified teaching is popular and accepted by most physical education teachers step by step. Just as its name implies, stratified teaching means carrying out targeted teaching activities according to each student’s characteristics. In physical education, the teacher must face the differences and train the athlete according to their individual characteristics.

Keywords: Elite athletes, individual characteristics, training method.

1. INTRODUCTION

Recently, there is a heated discussion about cultivating the talents according to their individual characteristics in the education field [1-3]. As a practical activity of education field, competitive sports haven’t got much attention as other subjects. Few scholars have studied the topic of training the high-level athletes according to their characteristics. The appearance of the new teaching concept - stratified teaching has got great attentions of the educators, especially the physical teacher.

In this paper, the author will introduce what is stratified teaching first. Next, we will discuss the significance of applying this teaching mode in physical education [4-6]. Then, we will explore the methods of training the athletes based on their individual characteristics.

2. THE DEFINITION OF STRATIFIED TEACHING

The modern physical teaching stresses the differences and demands of each student. It advocates and encourages the students to explore and practice in exercise. So how can we focus on the differences and demands of each student to make each student get effective exercise and development? The author will solve this problem by exploring the stratified teaching pattern. Stratified teaching refers to that the physical teacher divides the teaching content into different degree; then the student so exercise according to his own ability [7-9]. Besides, the student can freely choose their own methods of exercise based on his interest and level. When he has finished the easy task, he can do the highly difficult exercise. It is believed that this method can not only increase the student’s interest of study, but also build a relaxed and happy learning atmosphere.

3. THE BASIS OF PHYSICAL STRATIFIED TEACHING

3.1. It Conforms to the Thought of Teaching Students According to Their Aptitude

The concept of teaching students according to their aptitude is put forward by Confucius. In the educational history, it has played an important role in cultivating talents. Nowadays, the class teaching has replaced the individual teaching and become the leading teaching pattern. To satisfy the development requirement of people and society is an important research project of the modern education. It is also our country’s excellent educational tradition. In physical teaching, the students come from different regions and schools. They have accepted different physical education. Besides, their physical quality and athletic ability have great differences. Therefore, stratified teaching meets the needs of the development of students’ body and mind. It also conforms to the physical teaching principles.

3.2. It Conforms to the Acceptable Principle and Learning Strategy

The famous education practice theorists Johann Amos Comenius once said: “the knowledge imparted must conform to the youth age and mentality. All the courses must suit the student’s competence.” The stratified teaching pattern provides the students with suitable learning environment and conditions according to his different athletic competence and individual characteristics. Besides, it gives help to increase the student’s physical learning competence. Thus, the athlete can control his learning effect and degree. These completely meet the physical teaching acceptable principle and learning strategy.

3.3. It Conforms to the Students’ Physical and Mental Development

In the process of the student’s physical and mental development, the students’ personality, physical state, interest and
competence are different for the influence of inheritance, family, society, education, physical training and so on. According to these differences, the stratified teaching pattern adapts suitable methods to train each student so as to meet the student’s development demands.

3.4. It Conforms to the School’s Educational Concept of “Encourage Talents”

The famous professor Lin Chongde once put forward the concept “encourage the students to stand out”, “allow the students to fall behind”. These fully prove that the stratified teaching in physical education conforms to the educational concept of “encourage talents”. The physical education proposes the concept of “train the students to be a useful person; train the students to be a excellent person; train the students to be a special talent” according to their individual characteristics and physical competence.

3.5. The Methods of Training Athletes According to Their Individual Characteristics

In last part, we have discussed the basis of the physical stratified teaching. Now, let’s talk about the methods of how training athletes according to their individual characteristics.

3.6. The Physical Teaching Goals Must be Scientific

Before the physical teacher lays down the teaching goal, he must delve into the P.E. teaching materials and choose the teaching content elaborately. Besides, he must fully know about and analyze each athlete’s actual level. Based on the existing teaching conditions of school, the teacher can divide the teaching goals into the basic goal that all the athletes can master, the developing goal that the high-level athletes can master. The division makes the physical teaching goals more targeted and scientific. In other words, they are more objective and measurable.

3.7. The Study Level Must be Objective

The teacher should divide the athletes into different levels according to their original athletic ability, interest, learning method and receptivity. So it is necessary for the teacher to know about and analyze the students’ actual conditions objectively. Of course, the division of levels is not invariable. The teacher must adjust the teaching goal and content in time according to the student’s learning conditions so as to satisfy the student’s development demands.

3.8. The Teaching Methods Must be Flexible

We should apply different teaching methods according to different levels. For the basic-level students, they should start with simple actions. The teacher should lower the demand and slow down the teaching speed. Thus, let the students familiar to the basic physical knowledge and technique. For the middle-level students, the teacher should pay more attention to consolidate the knowledge and technique that the students have learned, and improve the demand. For the high-level students, the teacher should tend to deepen the difficulty and demand, which is good to unlock the students’ potential.

3.9. The Individual Tuition and Communication Must be Effective

The teacher must face the differences positively and carry out individual teaching. It is necessary for the teacher to admit...
and stress the difference, then arrange teaching plans. So the stratified teaching pattern is the core of the physical teaching. In the teaching process, we need make teaching goals according to the new curriculum standards. For example, when we learn the aerobics, the three-dimensional teaching target is to shape a good figure, improve the students’ aesthetic taste and build the habit of lifelong exercise. The difficult point is the rhythm sensation and harmony. The difficult point is to memorize all the actions. In the class, the teacher should explain each action and the matters needed attention in detail. When all the students warm up, the teacher divides the students into three levels according to their physical attribute and mastery degree of the actions. Then the teacher put out different goals for each group.

In this way, each level of students can taste the fruits of success and become more confident. Thus, the students can keep the positive condition of study and exercise. To cultivate the students’ spirit of hard-working and innovation is most important in teaching.

CONCLUSION

In a word, it is a fact that there are differences in each subject teaching. The differences are more obvious in physical teaching for the influence of physical conditions. So the teacher must analyze each student’s physical condition and ability then make targeted teaching plan. By accepting differences to make up the differences conforms to the modern teaching concept.

CONFLICT OF INTEREST

The author confirms that this article content has no conflict of interest.

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