

## **Methodological Bases for Increasing Young Wrestlers' Physical Fitness**

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### **Abstract**

The sport of wrestling calls for a well-balanced fusion of physical fitness, tactical skill, mental toughness, and character development, especially for young competitors. This article explains the crucial value of developing new wrestlers while highlighting the sport's diversity. We give a thorough training programme that includes strength training, skill practise, agility improvement, mental conditioning, and recuperation techniques through a thorough methodical approach. The objective is to develop young wrestlers into strong athletes while also instilling discipline, respect, and persistence qualities. The conclusion highlights the benefits of such training, which include both sporting brilliance and the development of transferable life skills.

**Keywords:** wrestling, young athletes, physical fitness, tactical awareness, mental toughness, moral growth, workout routine, strength-building exercises, skill drills, agility improvement, mental toughness, and recovery techniques.

**Introduction.** The sport of wrestling calls for more than simply natural skill because to the hard physical demands, ferocious competition, and clever manoeuvres. It requires an athlete to be in top physical condition, especially among younger competitors eager to find their place in this difficult sport. The early years are very important since this is when the body is most adaptable and has the most potential for skill and strength improvement. However, the road to obtaining peak fitness is complicated and calls for a well-rounded strategy[1,2,3,4,5,6]. This article delves into the depths of enhancing physical fitness specifically for young wrestlers, providing insights, training plans, and best practises to guarantee that these aspiring champions are strengthened with strength, endurance, agility, and flexibility.

### **The Value of Wrestling Training for Young People.**

**Building the Foundation:** The foundational abilities and methods that will be developed upon later in any sport must be established in the early years. Young wrestlers must have a solid understanding of the fundamentals in order to execute increasingly complex manoeuvres and strategies[7,8,9,10,11,12].

Physical development is important since wrestling is a physically demanding sport that calls for stamina, strength, agility, and flexibility. These qualities are developed via training from an early age, which also ensures that the wrestler's physique is ready for the demands of the sport.

**Injury Prevention:** A key element in preventing injuries is using proper technique. Well-trained young wrestlers are less likely to make bad postures or manoeuvres that might cause strains, sprains, or worse injuries.

**Mental toughness:** Wrestling is both a physical and a mental sport. Young athletes have a strong work ethic, resilience, discipline, and resilience thanks to training. Both on and off the mat, these mental skills are critical for conquering obstacles.

**Tactical Acuity:** Wrestling demands a strategic thinking in addition to physical prowess. Young wrestlers learn the complexities of the sport via training, from analysing their opponents to planning their moves for optimum effect.

**Increasing self-confidence:** A young wrestler's self-confidence can be greatly increased by mastering methods, winning matches, or just observing self-improvement. This self-assurance can lead to improved athletic performance and a good outlook on life.

**Regularity and discipline:** Young wrestlers who receive regular training develop a sense of regularity and discipline. These traits are extremely beneficial not just in sports but also in many other areas of life, such as academics and personal development[13,14,15,16].

Although it may appear that wrestling is an individual activity, it really benefits greatly from team dynamics. Regular practise sessions foster peer relationships, peer learning, and the social skills that young wrestlers need to succeed.

**Holistic development:** At its foundation, wrestling is about both physical conflict and personal development. Young wrestlers learn important life lessons from their coaches about respect, humility, persistence, and the value of fair play.

**Long-term Career Foundation:** Early training creates the essential groundwork for young athletes who want to pursue wrestling as a professional career. They get a competitive advantage that improves their chances of success in local, regional, global, and even Olympic competitions[17,18,19,20,21,22,23].

In conclusion, educating young wrestlers entails more than only imparting sport-specific knowledge. It shapes them into more skilled athletes and, more significantly, into well-rounded people who are prepared to meet problems head-on with grit and drive.

### **Training Technique for Young Wrestlers**

**Stage of Preparation: Assessment:** Examine the child wrestler's physical and mental baseline before beginning a training programme. Determine your strengths, your areas of progress, and any ailments or illnesses you may already have.

**Setting Objectives** Set both immediate and long-term objectives with the wrestler and, conceivably, their parents. These might be competition-focused, skill-related, or fitness-related.

**Check your equipment** Ensure that all necessary gear, including mats, singlets, helmets, and wrestling shoes, are accessible and in good shape.

**Training Routine:**

15-minute warm-up

Jumping jacks, running, or skipping rope are all aerobic workouts.

Leg swings, arm circles, and torso twists are examples of dynamic stretching.

Push-ups, squats, lunges and pull-ups are some bodyweight exercises that may be done during strength training (30 minutes, three times per week).

**Resistance training:** Compound motions are emphasised when utilising resistance bands or small weights.

Planks, Russian twists, and leg lifts are core workouts.

**Ability and Method Drills** (4 sessions of 45 minutes each):

Takedowns, pins, and escapes are fundamental moves.

Specific to the wrestler's style and assets are advanced methods.

Sparring with partners is a good way to practise new techniques in a safe setting [24,25,26,27,28].

Training for agility and speed twice a week for 20 minutes:

Exercises on a ladder: for rapid footwork.

Cone drills: For rapid responses and changing directions.

Balance and Flexibility (15 minutes daily):

Static stretching involves holding each stretch for 15 to 30 seconds.

Yoga postures: Including balance-promoting exercises like tree pose and the warrior series.

Long-distance running, cycling, or swimming are examples of cardio workouts for endurance training (30 minutes, twice per week).

High-intensity bursts separated by intervals of relaxation or moderate intensity constitute interval training.

Mental Exercise (20 minutes, twice weekly):

Visualisation: Imagining successful outcomes to matches.

Breathing exercises: To unwind and concentrate.

Increasing drive and self-belief via positive affirmation.

Rest and Recuperation

After training, cool down for 10 minutes by gradually lowering your activity level.

stretching when still, concentrating on large muscular groups.

Nutrition and Hydration

Drink water or beverages containing electrolytes after exercising.

Focus on proteins, complex carbohydrates, and healthy fats while eating a balanced diet.

relaxation Days: Every week, set aside at least two days for total relaxation or light exercise.

Use these days to go over technique, watch matches of wrestling, or have feedback sessions.

## **Evaluation and comments**

**Continual Check-Ins:** Review your general fitness, skill development, and strength at least once a month.

**Feedback Loop:** Promote candid dialogue between the wrestler's coach and himself or herself. Adapt training strategies in light of feedback and results seen.

The procedure described above is only a general model. Due of the distinctive nature of each wrestler, the programme should be customised to meet their specific needs, abilities, and goals. Involving doctors or physiotherapists in the process is also crucial, especially if the young wrestler has any health issues.

## **Conclusion**

Training young wrestlers is a complex process that extends beyond the sport's basic basics. It involves a combination of character development, skill acquisition, physical fitness, and the growth of mental toughness[29,30,31,32,33,34]. It is impossible to overstate the value of a planned, well-thought-out approach since it not only maximises performance but also gives the athlete's safety and overall development top priority. Young wrestlers may unlock their potential through persistent, focused training, creating a strong foundation for a bright future in the sport. Physical ability, however, is only the beginning of the journey[35,36]. These young athletes will benefit from the life values they acquire on the wrestling mat, which include resilience,

discipline, respect, and dedication. These teachings will help them become champion people as well as champion wrestlers.

#### **Reference:**

1. Khankeldiev S. K., Uraimov S. R. Assessment of the relationship between motor skills and physical development of student youth by the method of canonical analysis //Thematics Journal of Social Sciences. –2021. –T. 7. –No. 3.
2. Allamuratov S. I., Uraimov S. R. Motor training of student youth in the process of training in specialized military-technical lyceums in conditions of hyperthermia //Herald pedagogiki. Nauka i Praktyka. –2021. –T. 1. –No. 1.
3. Khankeldiev S. K., Uraimov S. R. Experimental substantiation of the methodology for conducting physical education lessons in the school education system, taking into account regional factors //Herald pedagogiki. Nauka i Praktyka. –2021. –T. 1. –No. 1.
4. Khankeldiev S. et al. Pulse assessment of the running exercises of the first-year students of the Military Technical Lyceum at physical education classes //Theory and methodology of physical culture. –2017. –2017. –T. 1. –C. 15.
5. Uraimov S. R. Dynamics of somatometric indicators of students of the military-technical lyceum //Fan-Sports. –2019. –T. 2. –C. 68.
6. Ruzmatovich U. S., Omonboyevich T. S. CHANGES IN THE FUNCTIONAL ACTIVITY OF THE BODY IN THE PROCESS OF HEALTH TRAINING //World Bulletin of Social Sciences. –2022. –T. 9. –C. 41-43.
7. Rozmatovich U. S., Maftuna I. DEVELOPMENT OF STUDENTS'ENDURANCE IN PHYSICAL CULTURE LESSONS //ASIA PACIFIC JOURNAL OF MARKETING & MANAGEMENT REVIEW ISSN: 2319-2836 Impact Factor: 7.603. –2022. –T. 11. –No. 10. –C. 102-106.
8. Ruzmatovich U. S. et al. ANALYSIS OF THE RESULTS OF PHYSICAL TRAINING OF FERGANA STATE UNIVERSITY STUDENTS //ASIA PACIFIC JOURNAL OF MARKETING & MANAGEMENT REVIEW ISSN: 2319-2836 Impact Factor: 7.603. –2022. –T. 11. –No. 09. –C. 85-96.
9. Khakimovich K. S., Rozmatovich U. S. Regional Problems of Differentiated Physical Education of Preschool Children //Journal of Higher Education Theory & Practice. –2022. –T. 22. –No. 15.
10. Sanjar U., Abdubannob M. NATIONAL SPORTS GAMES //INTERNATIONAL JOURNAL OF RESEARCH IN COMMERCE, IT, ENGINEERING AND SOCIAL SCIENCES ISSN: 2349-7793 Impact Factor: 6.876. –2022. –T. 16. –No. 10. –C. 109-117.
11. Sanjar U., Sharifjon T. THEORETICAL FUNDAMENTALS OF SPORTS EXERCISES //INTERNATIONAL JOURNAL OF RESEARCH IN COMMERCE, IT, ENGINEERING AND SOCIAL SCIENCES ISSN: 2349-7793 Impact Factor: 6.876. –2022. –T. 16. –No. 10. –C. 140-147.
12. Rozmatovich U. S., Elyor D. TEACHING ATTACK TACTICS TO FOOTBALL PLAYERS //INTERNATIONAL JOURNAL OF RESEARCH IN COMMERCE, IT, ENGINEERING AND SOCIAL SCIENCES ISSN: 2349-7793 Impact Factor: 6.876. –2022. –T. 16. –No. 10. –C. 125-132.
13. Rozmatovich U. S., Temur E. QUICK ATTACK AND DEFENSE TACTICS IN FOOTBALL PLAYERS //INTERNATIONAL JOURNAL OF RESEARCH IN COMMERCE, IT, ENGINEERING AND SOCIAL SCIENCES ISSN: 2349-7793 Impact Factor: 6.876. –2022. –T. 16. –No. 10. –C. 165-171.

14. Uraimov S. R. et al. EFFECTIVENESS OF INCREASING MOVEMENT ACTIVITY USING PHYSICAL EDUCATION TOOLS IN PROFESSIONAL ACTIVITY //INTERNATIONAL JOURNAL OF RESEARCH IN COMMERCE, IT, ENGINEERING AND SOCIAL SCIENCES ISSN: 2349-7793 Impact Factor: 6.876. –2022. –T. 16. –No. 10. –C. 31-39.
15. Sanjar U., Nargiza A. METHODOLOGICAL FOUNDATIONS OF THE DEVELOPMENT OF PHYSICAL ABILITIES OF STUDENTS //INTERNATIONAL JOURNAL OF RESEARCH IN COMMERCE, IT, ENGINEERING AND SOCIAL SCIENCES ISSN: 2349-7793 Impact Factor: 6.876. –2022. –T. 16. –No. 10. –C. 40-48.
16. Sanjar U., Doston H. CREATIVITY IN IMPROVING PROFESSIONAL AND PEDAGOGICAL SKILLS OF PHYSICAL EDUCATION TEACHERS //INTERNATIONAL JOURNAL OF RESEARCH IN COMMERCE, IT, ENGINEERING AND SOCIAL SCIENCES ISSN: 2349-7793 Impact Factor: 6.876. –2022. –T. 16. –No. 10. –C. 60-67.
17. Ханкельдиев Ш. Х., Ураимов С. Р. Факторная структура моторики учащейся молодежи. –2021.
18. УРАИМОВ С. МОЛОДЕЖИ НА ОСНОВЕ ВНЕДРЕНИЯ В УЧЕБНЫЙ ПРОЦЕСС БЛОЧНО-МОДУЛЬНОЙ СИСТЕМЫ ОБУЧЕНИЯ. –2020.
19. Uraimov S. R. Influence of Hypodynamic Factor On Physical Condition Uchashchixsya Voenno-Tehnicheskogo Lyceum. –2019.
20. Uraimov S. R., Qambarov O. F. Qualifications of physical education teachers forms of growth //Конференции. –2020.
21. Sanjar U., Hayotxon A. CONTENT OF PHYSICAL EDUCATION OF CHILDREN OF DIFFERENT AGES AND WAYS OF ITS ORGANIZATION (FOR EXAMPLE OF CHILDREN AGED 4-6) //INTERNATIONAL JOURNAL OF SOCIAL SCIENCE & INTERDISCIPLINARY RESEARCH ISSN: 2277-3630 Impact factor: 7.429. –2022. –T. 11. –No. 06. –C. 1-5.
22. Ураимов С. Р., Мухриддинов Ф. Р. Жисмоний маданият мутахассисини касбий жисмоний қобилияларива касбий маҳорати //инновации в педагогике и психологии. –2021. –T. 4. –No. 2.
23. Ураимов С. Р. Мониторинг готовности выпускников военно-технического лицея к службе в Вооруженных Силах Республики Узбекистан //Наука сегодня: факты, тенденции, прогнозы. –2019. –C. 76-77.
24. Sanjar U., Hayotxon A. CONTENT OF PHYSICAL EDUCATION OF CHILDREN OF DIFFERENT AGES AND WAYS OF ITS ORGANIZATION (FOR EXAMPLE OF CHILDREN AGED 4-6) //INTERNATIONAL JOURNAL OF SOCIAL SCIENCE & INTERDISCIPLINARY RESEARCH ISSN: 2277-3630 Impact factor: 7.429. –2022. –T. 11. –No. 06. –C. 1-5.
25. Ханкельдиев Ш. Х., Ураимов С. Р. Пульсовая оценка беговых упражнений первокурсников военно-технического лицея на занятиях по физическому воспитанию //Профессионализм педагога: сущность, содержание, перспективы развития. –2017. –C. 426-432.
26. Махсудов Р. Мониторинг физического развития юношей старших классов общеобразовательных школ //Наука сегодня: опыт, традиции, инновации. –2019. –C. 47.
27. Makhsudov R. A. IMPROVEMENT OF THEORETICAL KNOWLEDGE OF HIGH SCHOOL STUDENTS IN THE SUBJECT OF" PHYSICAL CULTURE //European Journal of Research and Reflection in Educational Sciences Vol. –2019. –T. 7. –No. 12.

28. Махсудов Р. Оценка двигательной подготовленности старшеклассников по выполнения учебных нормативов по физическому воспитанию в общеобразовательных школах //Наука сегодня: проблемы и перспективы развития. –2019. –С. 94.

29. Махсудов Р. А. Сопоставительный Анализ Физической Подготовленности Старшеклассников С Нормативными Требованиями //Fan-Sportga. –2020. –№. 3. –С. 59-60.

30. Махсудов Р. А. УМУМТАЪЛИМ МАКТАБЛАРИ БИТИРУВЧИЛАРИНИ ЖИСМОНИЙ ТАРБИЯ ФАНИДАН НАЗАРИЙ БИЛИМЛАРИНИ МОНИТОРИНГ ҚИЛИШ //ИНОВАЦИИ В ПЕДАГОГИКЕ И ПСИХОЛОГИИ. –2020. –№. SI-2№ 2.

31. Makhsudov R. A. Comparative analysis of the physical performance of senior persons with regulatory requirements //Fan-Sports. –2020. –№. 3. –С. 59.

32. Ruzmatovich U. S. et al. PROCESSES OF ORGANIZATION OF TECHNICAL, TACTICAL AND PHYSICAL PREPARATION IN NATIONAL WRESTLING TRAINING //INTERNATIONAL JOURNAL OF RESEARCH IN COMMERCE, IT, ENGINEERING AND SOCIAL SCIENCES ISSN: 2349-7793 Impact Factor: 6.876. –2022. –Т. 16. –№. 3. –С. 65-68.

33. Ruzmatovich U. S. et al. CHANGES EXPECTED TO COME IN OUR LIFE MOVEMENTS //Web of Scientist: International Scientific Research Journal. –2022. –Т. 3. –№. 3. –С. 485-489.

34. Shohbozjon K., Azizjon M. PREPARING SCHOOL STUDENTS IN THE FIELD OF PHYSICAL CULTURE AND SPORTS BEFORE ENTRY TO HIGHER EDUCATION //INTERNATIONAL JOURNAL OF RESEARCH IN COMMERCE, IT, ENGINEERING AND SOCIAL SCIENCES ISSN: 2349-7793 Impact Factor: 6.876. –2022. –Т. 16. –№. 10. –С. 100-108.

35. Меликузиев А. А., Мирзакаримова С. С., Азимова М. К. РОЛЬ ГИГИЕНИЧЕСКОГО ВОСПИТАНИЯ ШКОЛЬНИКОВ В ПРОФИЛАКТИКЕ ЗАБОЛЕВАНИЙ //Университетская наука: взгляд в будущее. –2020. –С. 253-257.

36. Хонкелдиев Ш. Х., Закиров У., Меликузиев А. А. Эффективность разработанной методики повышения физической подготовленности юных борцов вольного стиля //Наука сегодня: вызовы и решения. –2020. –С. 114-116.