

Archdiocese of Denver Physical Education Curriculum for Catholic Schools

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Opening

The mission of Catholic education is the holistic formation of the human person in order that the human person might come to Jesus Christ and, in particular, to know the friendship and freedom found therein. "For a true education aims at the formation of the human person in the pursuit of his ultimate end and of the good of the societies of which, as man, he is a member, and in whose obligations, as an adult, he will share." ¹

Physical education in a Catholic school is a critical aspect of the school's educational project. Such study tends to the human body, recognizing it as deeply good and therefore worthy of care and excellence. Physical formation promotes both spiritual and physical wellness.

The Human Person as Body and Soul

Sacred scripture provides a rich revelation of the human person as the high point of God's creation, having been made in the image and likeness of God himself. This means that we are free and rational creatures, intended to know and love God. As a united body and soul, our physical form plays a critical role in helping us to achieve this purpose. Pope Francis described this in his encyclical Laudato Si: "The acceptance of our bodies as God's gift is vital for welcoming and accepting the entire world as a gift from the Father and our common home." God has created the body to help humanity reach true happiness in the gift of itself to others and to God.

As Pope Francis notes, taking care of one's physical self teaches us to care for all created things, which God commissioned us to do.² Through physical education in our Catholic schools, we aim to foster in our students a desire to lovingly steward the created order, including their own bodies.

Physical Health as Freedom

Furthermore, physical education forms students in free will and authentic freedom. Our fallen nature makes it difficult to choose all that comes along with taking care of oneself, therefore self-control can often feel like a loss of freedom. Of course, hard work and sacrifice ultimately lead to more freedom, such as the ability to move and play granted by a healthy body. Formation in physical health demonstrates to students how free will can move us toward – or away from – freedom.

² The New American Bible Revised Edition, Genesis 1:28-29.



¹ Pope Paul VI, *Gravissimum Educationis* (1965).

Physical Health as Analogy for Spiritual Health

In the New Testament, St. Paul makes plain a further connection between the physical and the spiritual excellence. Referring to the early Church's pursuit of eternal life he says, "Do you not know that in a race all the runners compete, but only one receives the prize? So run that you may obtain it!" In the physical education of students, we teach students directly about this analogy: both physical health and holiness as races towards great goods, which require discipline, sacrifice, perseverance, loyalty, humility and a fostered desire for excellence – a forgoing of immediate rewards for the sake of something far better.

Spectation and Participation

We believe that spectating and participating in sports is a critical element of study in our Catholic schools. Learning to watch athletic performance helps form in our students an ongoing ability to attend well, and especially to observe and then be moved by the beauty of excellent athletic performance. In sports, this very often exhibits the three elements of beauty as defined by St. Thomas Aquinas: *claritas* (radiance), *integritas* (wholeness) and *consonatia* (balance). When we see an excellent play or a particular performance by an athlete, we are moved to wonder and awe.

Participation in sports also forms the human person. "Lasting commitments often scare us. Sport helps us in this regard by teaching that it is worth embracing long-term challenges...the ideal of perseverance. Christian life resembles a marathon rather than a short sprint." ⁴ We teach good sportsmanship in the call to teamwork, unity, and serving the other. "To belong to a sports club means to reject every form of selfishness and isolation; it is an opportunity to encounter and be with others, to help one another, to compete in mutual esteem and to grow in brotherhood." ⁵

Students in Catholic schools in the Archdiocese of Denver should have basic literacy in basketball, soccer, football, and baseball. General knowledge of these sports offers students cultural literacy that is valuable in America. However, there are many non-traditional sports which are encouraged to be taught in our schools when possible: pickleball, volleyball, softball, Spikeball, ultimate frisbee, futsal, bowling, etc. Participation in non-traditional sports gives students a rounded experience in fun and interesting ways to build community, practice skills, and enjoy sports.

Protecting the Purpose of Physical Education

Educators should be aware that utilitarianism can sully the gifts of sports and physical training. A desire for excellence can become a desire for material ends: hard work solely for the sake of financial gain, a successful career, or fame. We must remember that we form our students to pursue excellence for goodness itself and ultimately to understand their own human limitations. Training in physical education and sports helps students to see that they are not their own saviors and cannot excell on their own. We must

⁵ Pope Francis, Address to members of the sports associations for the 70th Anniversary of the foundation of the CSI (Italian Sports Center, June 2014).



³ 1 Corinthians 9:24.

⁴ Giving the Best of Yourself: A Document on the Christian Perspective on Sport and the Human Person (Dicastery for Laity, Family, and Life, 2018).

hold our need for grace in tensions with our desire for excellence. When integrated with the spiritual life, this pursuit of athletic excellence can foster a desire for the Eucharist, the food that helps us overcome the limitations of our fallen nature.

Finally, when possible, we encourage separating physical education classes by sex in grades 6-8. In the 1929 encyclical *Divini Illius Magistri*, Pope Pius XI writes, "[The two sexes], in keeping with the wonderful designs of the Creator, are destined to complement each other in the family and in society, precisely because of their differences, which therefore ought to be maintained and encouraged during their years of formation, with the necessary distinction and corresponding separation, according to age and circumstances. These principles, with due regard to time and place, must, in accordance with Christian prudence, be applied to all schools, particularly in the most delicate and decisive period of formation, that, namely of adolescence."

Human Pedagogy in Physical Education

The human person is uniquely created to know. In particular, to know the love of the Father who created us for himself and desires only our love in return. For the human person, as both body and soul, knowledge is acquired through these foundationally human means: *language, number, integration, inquiry, imitation, imagination, and memory.* Because these are uniquely human ways of knowing, we form them deeply in our Catholic schools so our students may become more fully alive. Human pedagogy blooms naturally in well-formed lessons, but the following table lists ideas which fall under each category and may be helpful when planning. Note that many suggestions could fall under multiple categories.

Language - How will we use language to explore and express physical education?				
Describe the steps to execute a particular move or strategy, then	List out goals for each student's physical fitness			
write them down				
Conduct notebooking for physical education (create a rulebook,	Brief writing assignments (i.e. the value of sports, introducing a			
create a pamphlet for a sport, etc.)	little-known sport, health topics, why engage in physical			
	formation			
Name rules and strategies for a particular sport				
Number - How will we use pattern and number to explore and express physical education?				
Scoring a game	Various quantities and amounts in athletics, such as weights,			
	reps, sets, dimensions of equipment, time measurement, etc.			
Rules and patterns: Number of touches to the ball and bump-				
set-spike pattern in volleyball, number of downs in football, etc.				
Integration - How does physical education connect to other truths, lessons, or subjects?				
Sports and physical fitness as an analogy to the spiritual life (see History of a sport				
opening section of this document)				

⁶ Elisabeth Sullivan. *To Lead A Child: On Reclaiming a Human Pedagogy* (Humanum, 2019).



Math of scoring (especially how the scoring structure impacts	Sports-related novels, spelling lists		
the strategy of the game)			
Inquiry - What questions can physical education answer or inspire	e in the students?		
How do I live excellently?	Why do I have limitations?		
How do I excel?	How do I best treat others?		
Imitation - How can I model physical education for the students s	o they can learn it in a more human way?		
Imitating precisely how to do a particular exercise or strategy	Imitation the physical movement of the teacher or another		
	student		
Imitating a master athlete			
Imagination - How could sensory experience help the students cr	reate vivid images to better understand physical education?		
The pursuit of physical excellence as formation in human	Simple experiments to demonstrate how muscles, blood, and		
excellence	breathing work together to become strong (i.e. citric acid		
	buildup, microscopic tears, etc.)		
Create a sport or merge two sports in a way that is reasonable,			
fun, and neither too easy nor too hard			
Memory - What parts of physical education are most worthy of being stored in the mind and heart?			
Remembering rules and strategy	How sports pass down culture		
Drills and muscle memory	Culture within sports itself		

Guiding principles

- 1. Children are physical and their education should include physicality throughout the day.
 - a. With this curriculum, we desire to increase the amount of time children are engaged physically during the school day.
 - b. We recognize that many children come to school knowing how to play, but in our post-modern culture is there is an increased need for some children to learn how to play well, both independently and with others.
- 2. Taking care of our physicality requires self-control, so it forms the human person in virtue and excellence. This formation in virtue is then training for excellence in the spiritual life.
- 3. Physical education is critical to the mission of Catholic education and a necessary component of the Catholic school curriculum because children are people made up of body and soul.
- 4. Movement is beneficial to learning and should be a regular part of lessons in all classes not only physical education.
- 5. Teamwork, balance of freedom and responsibility, perseverance, unity, trust, collaboration, selflessness, and a myriad of other virtues, dispositions, and principles must be learned in a Catholic physical education classroom.



- 6. Learning a sport is critical to the mission of Catholic education because learning a sport "means to reject every form of selfishness and isolation, it is an opportunity to encounter and be with others, to help one another, to compete in mutual esteem and to grow in brotherhood." ⁷
- 7. In grades preschool through 8th grade, students need to be given an abundance of time for physical education, *especially* in the upper grades.
- 8. The aim of teaching physical health is to form children in seeing themselves as part of the beauty of God's creation, to know all aspects of the human person, to honor the body, to foster respect for human life, but most importantly, to know their identity.
- 9. Children should learn how to care for their bodies to live out their duties to God, neighbor, and self.
- 10. Students need to understand 1) why and how they develop and change and 2) that it is all part of God's plan for them.
- 11. It is important for our students to learn about and fight against the temptations to sloth or gluttony or any vice in the fallen world which can impact their ability to live well and have an abundant, happy life.

⁷ On the Christian Perspective on Sport and the Human Person (Dicastery for Laity, Family, and Life, 2018).



Kindergarten, 1st, and 2nd Grade					
Guiding Principles	Dispositions	Physical Literacy & Fitness (understanding how and why the human body works and how it was created to move)	Fundamentals of Sport, Sportsmanship/Teamwork	Health	Resources and Suggested Assessment Ideas
Our bodies were created by God and they are good Humans are created with minds, souls, hearts, emotions, and bodies; all of these things are good Our bodies were created for a purpose Humans desire and love order Teamwork is a school of human formation Sport requires a balance of freedom and responsibility, perseverance, unity, trust, collaboration, selflessness, and ultimately love of neighbor and God	Joy in movement and love of movement Love of game Fairness to others Appreciation of rules and order Appreciation of the body as good and created with a purpose Understanding of the body as a gift from God	Students will learn we can move our bodies in the following ways: - Different speeds	K-2 will learn the basic skills of sports games but likely not compete. Students will learn skill development in: - Underhand and overhand throwing (bean bags, yarn balls, tennis balls) - Catching objects thrown, bounced, rolled and hit - Kicking a stationary or moving object, dribbling with foot - Hand-eye coordination, dribbling with hand, hitting a stationary or moving object, throwing and catching a scarf - Follow, explain, and apply rules of simple games and activities - Begin to learn, understand, and demonstrate the concepts of teamwork and sportsmanship Students will learn the history of specific sports: How did this sport come to be?	Students will understand the importance of exercise and physical fitness in relation to total health: emotional, mental and physical Students will recognize safe and healthy life habits of eating (fruits, vegetables, proteins, and grains), hydration and rest Students will demonstrate virtuous strategies to respond to conflict Students will learn to recognize emotions and how to regulate them	Assessment of physical education should account for each of the following strands: - Dispositions towards physical education class - Ability and effort in physical literacy and fitness - Ability and effort in the fundamentals of sport - Understanding of health concepts Assessment should monitor growth as well as achievement and not participation alone The developmental skills from K through 2 nd grade will be a



	1
Specific history	range, thus skills
integration:	should be
- 1 st grade studies	assessed
Ancient Greece, in	individually
which many sports find	
their origins (track and	Have students
field, the Olympics.	explain skills or
etc.)	rules verbally, in
- 2 nd grade studies	writing, and by
ancient Rome, which	demonstration
had a robust	
competitive culture	Resources:
and further developed	- <u>FitnessGram</u>
sports and games	testing
which we still enjoy	- Zones of
today, either as they	<u>Regulation</u>
were played then (such	curriculum
as boxing, swimming,	- Guest lesson
and field hockey) or in	from school
a developed form	counselor
(such as <u>harpastum</u> ,	about mental
which became rugby,	health
early soccer and	
handball).	

3 rd , 4 th , and 5 th Grade					
Guiding Principles	Dispositions	Physical Literacy & Fitness (understanding how and why the human body works and how it was created to move)	Fundamentals of Sport, Sportsmanship/Teamwork	Health	Resources and Suggested Assessment Ideas
Our bodies were created by God and they are good Humans are created with minds, souls, hearts, emotions, and bodies; all of these things are good Our bodies were created for a purpose Humans desire and love order Teamwork is a school of human formation Sport requires a	Joy in movement and love of movement Love of game Respect for others, equipment, and rules Humility Fairness to others Appreciation of rules and order Appreciation of the body as good and created with a purpose Understanding of the body as a gift from God Foster apprecitation	move) Students will learn we can move our bodies in the following ways: - Different speeds	Grades 3-5 will be focused on learning the fundamentals of sports and honing their skills. Students will learn the proper mechanics of throwing, catching, swinging, and kicking Students will acquire facility in sports-specific skills, including: - Basketball: chest pass, bounce pass - Soccer: fielding, punting, traping the ball - Volleyball: bump pass, serving - Baseball: swinging the bat Students will learn the basic concepts of offense	Students will explain the benefits of exercise in the development of the heart, lungs, muscles, and brain, as well as in mental and emotional health Students will begin to demonstrate the ability to build healthy life habits in eating, hydrating, and resting Students will learn that we are each uniquely created	Assessment of physical education should account for each of the following strands: - Dispositions toward physical education class - Ability and effort in physical literacy and fitness - Ability and effort in the fundamentals of sport - Understanding of health concepts Assessment should monitor growth as well as achievement and
balance of freedom and responsibility, perseverance, unity, trust, collaboration, selflessness, and ultimately love of neighbor and God	of the created human person achieving excellence through physical form and sport Develop a desire for excellence and persistence in doing well	and crunches) with proper form, building endurance over the course of the school year Students will begin building endurance toward a mile run and/or pacer run	and defense, including where they are physically on the court/field Students will learn how to give an affirmation or compliment to someone else engaging in a sport	children of God with bodies and minds that are good Students will demonstrate love and respect for others and their differences	not participation alone Assessment suggestion: Monitor rate of teamwork (passing of the ball, affirming others, good



Students will learn how to Students will learn to encouragement) monitor and record physical give constructive feedback Students will and grade both fitness components such as to a teammate in a identify the individually and as cardiovascular endurance, charitable way ways in which a group flexibility, and muscular one's behavior strength Students will learn how to towards others Assessment trust and encourage other impacts their suggestion: Grade Students will learn the members of their team feelings and students on their physiological indicators that reactions ability to identify, accompany physical activity, Students will learn the monitor and chart rules and strategies of Students will their own physical such as heart rate, pulse, breathing rate, and recovery various sports in order to begin to fitness levels rate watch/spectate sports recognize and well, admiring the respect that Complete Students will recognize and FitnessGram aesthetic quality of the during this set personal fitness goals human form achieving developmental testing excellence and learn how to work stage, friends' toward accomplishing them bodies may be Students will learn the changing and history of specific sports: this is healthy. How did this sport come normal, and to be? personal Specific history Students will be integration: taught - 3rd grade studies the proactively how medieval period, which to respond well saw the development to situations and popularity of they don't like. sports such as jousting, For example: fencing, axe throwing, - If your friend archery, wrestling, isn't on your horseshoe, and the team, you beginning of what can simply would become say nothing, bowling, cricket, and or say, "It's golf (called Skittles, fun to be on Stoolball, and Colf the same respectively) team as - 4th grade studies friends. Colorado history and Maybe we'll

6th, 7th, and 8th Grade

When possible, we encourage students in grades 6-8 to be split by sex such that boys and girls are separated for physical education class. This allows the students to engage with their equals without fear of self-consciousness during a sensitive time of physical and emotional growth. This also allows teachers to provide more personalized instruction, according to the gifts and geniuses given by God to each of the sexes.

Guiding	Dispositions	Physical Literacy & Fitness	Fundamentals of Sport,	Health	Resources and
Principles		(understanding how and why the human body works and	Sportsmanship/Teamwork		Suggested Assessment Ideas
		how it was created to move)			7.0505511101101101005
Our bodies	Joy in and love	Students will continue engaging	Grades 6-8 will be focused	Students will learn	Assessment of
were created	of movement	in activities that build muscular	on integrating	about dangers to	physical education
by God and		strength and flexibility (such as	fundamentals, skills and	their good physical	should account for
they are good	Appreciation of	pushups and crunches) with	strategies into playing and	health, especially	each of the following
	the body as	proper form, building endurance	competing well	dangers related to	strands:
Humans are	good and	over the course of the school		substances such as	- Dispositions
created with	created with a	year	Through play and	drugs (marijuana,	towards physical
minds, souls,	purpose		coaching in the game,	fentanyl), alcohol,	education class
hearts,		By the end of 8 th grade, students	students will continue	tobacco, and vaping	- Ability and effort
emotions,	Wonder in the	will be able to complete, at a	developing facility in		in physical
and bodies;	body as a gift	minimum:	sports-specific skills,	Students will learn	literacy and
all of these	from God	- Girls: 7 pushups, 18 sit-	including:	that nutrition and a	fitness
things are		ups	- Basketball: chest pass,	balanced diet has a	- Ability and effort
good	Joy in and love	- Boys: 12 pushups, 21 sit-	bounce pass	positive impact on	in the
	of bodies as	ups	- Soccer: fielding,	physical	fundamentals of
Our bodies	creations		punting, traping the	performance	sport
were created	capable of	Students will continue building	ball		- Understanding of
for a purpose	achieving	cardiorespiratory endurance	- Volleyball: bump pass,	Students will	health concepts
	physical fitness	toward a mile run and/or pacer	serving	understand the	
Humans		run.	- Baseball: swinging the	benefits of <u>exercise</u>	Assessment should
desire and	Love of game		bat	in relation to mental	monitor growth as
love order		By the end of 8 th grade, students		<u>health</u> , especially	well as achievement
	Fairness to	will be able to complete, at a	Through playing and	that it is valuable to	and not
Teamwork is	others	minimum:	coaching the game,	respond to dips in	participation alone
a school of		- Girls: 12-minute mile; 23	students will engage	mental health by	B
human	Humility	laps on the 20-meter	offensive and defensive	increased physical	Physical literacy
formation		PACER Test	strategy	exercise and	assessment ideas
	Appreciation of	- Boys: 11-minute mile; 41		improved nutrition	(not exhaustive):
Sport	rules/order	laps on the 20-meter	Students will be able to		- Charting
requires a	A 1 '11'1 1	PACER Test	give an affirmation or		components of
balance of	Ability to		compliment to someone		fitness such as
freedom and	contemplate a		else engaging in a sport		heart rate,



responsibility, perseverance, unity, trust, collaboration, selflessness, and ultimately love of neighbor and God

deeper meaning behind athletics

Integrated intellectual understanding of physicality as a good in and of itself

Aspiration to physical gracefulness

Desire for excellence and persistence in doing well

Admiration of excellent athletic performances, especially their aesthetic qualities

Students will engage in daily physical conditioning, such as weight-lifting, jumping jacks, ladder runs, agility work, pushups, sit-ups, mountain climbers, tuck jumps, lunges, and/or burpees

Students will demonstrate the proper use of physical fitness equipment, such as jump ropes, exercise bands, and balance beams

As part of assessment for physical education class, students will monitor and record physical fitness components such as cardiovascular endurance, flexibility, and muscular strength

Cas part of assessment for physical education class, students will monitor the physiological indicators that accompany physical activity, such as heart rate, pulse, breathing rate, and recovery rate

Students will recognize and set personal fitness goals and learn how to work toward accomplishing them Students will be able to give constructive feedback to a teammate in a charitable way

Students will be able to trust and encourage other members of their team

Students will know the rules and strategies of various sports in order to watch/spectate sports well, admiring the aesthetic quality of the human form achieving excellence

Suggestion: Group students into teams that compete against one another throughout half the year (or even the full year) in order to develop team cooperation and unity

Students will learn the history of specific sports: How did this sport come to be?

Specific history integration:

 6th grade studies ancient civilizations, including Mesopotamia, Greece, and Rome. Sportsrelated topics include number of pushups, with a grade assigned based on ability to chart and a healthy rate of change

- <u>FitnessGram</u> program
- La Sierra Physical Education Program (historical information here)
- <u>Presidential</u> Fitness

Fundamentals of sports assessment ideas (not exhaustive):

- Draw and label different athletic fields
- Orally describe the rules and setup of various sports
- Engage in conversation about the value of sport as a liberal art, particularly why physicality matters in the formation of the human person. Grade participation and



	bull-jumping, track and	comprehension
	field, the Olympics,	in the
	foot races, wrestling,	conversation
	gladiator tournaments,	
	and the origins of	
	modern sports such as	
	rugby, soccer, etc.	
	- 7 th grade studies	
	Christendom, including	
	the Early Church and	
	the medieval ages.	
	Sports-related topics	
	include how the pagan-	
	athletic culture of	
	Rome led to the	
	martyrdom of early	
	Christians, the	
	development of	
	jousting, fencing, axe	
	throwing, archery,	
	wrestling, horseshoe,	
	and the beginning of	
	what would become	
	bowling, cricket, and	
	golf (called <u>Skittles</u> ,	
	<u>Stoolball</u> , and <u>Colf</u>	
	respectively)	
	- 8 th grade studies the	
	modern era. Topics to	
	be explored could	
	include the impact of	
	sports on modern	
	culture, historic	
	moments in sports, or	
	times world events and	
	athletics collided (such	
	as the propaganda of	
	the 1936 Berlin	
	Olympics immediately	
	before WWII).	

Resources:

Free PACER Test - https://fitnessgram.net/pacertest/

Bella Health + Wellness: Community classes for middle school boys and girls - https://bellawellness.org/community-classes

Teen Star - https://www.teenstar.org/

Spark: How Exercise Will Improve the Performance of Your Brain by John Ratey

PE Central: A forum for PE teachers, including lesson plans and best practice - https://www.pecentral.org/

OPEN: A PE teacher website with free curriculum materials and professional development opportunities - https://openphysed.org/

<u>Compete Inside: 100 Reflections to Help You Become the Complete Athlete</u> by Thomas Wurtz (reflections on connecting the spiritual life to athletics, could be read to middle school students)

The PE Specialist: A website of general PE resources - https://www.thepespecialist.com/home/

St. Raphael Counseling: Church teaching-aligned mental health resources, could invite a speaker - https://straphaelcounseling.com/

Adult Formation:

<u>Compete Inside: 100 Reflections to Help You Become the Complete Athlete</u> by Thomas Wurtz

"Sport as Liberal Art: Why Playing Well Matters" by Austin Hatch - https://heightsforum.org/article/sport-as-liberal-art/

"Giving the best of yourself: a Document on the Christian Perspective on Sport and the Human Person" from the Dicastery for Laity, Family and Life: A long document, excerpts can be used for adult formation -

https://press.vatican.va/content/salastampa/en/bollettino/pubblico/2018/06/01/180601b.pdf

