

# Physical Education Grade K-5

(June 2017)



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# 1. Introduction

#### 1.1 Mission and Vision of Educational System

The New Brunswick Department of Education and Early Childhood Development is dedicated to providing the best public education system possible, where all students have a chance to achieve their academic best. The mission statement for New Brunswick schools is:

"To have each student develop the attributes needed to be a lifelong learner, to achieve personal fulfillment and to contribute to a productive, just and democratic society."

#### 1.2 Atlantic Canada Essential Graduation Competencies (Draft, 2015)

Essential Graduation Competencies provide a consistent vision for the development of a coherent and relevant curriculum. The Essential Graduation Learnings statements offer students clear goals and a powerful rationale for school work. They help ensure that provincial education systems' missions are met by design and intention. The Essential Graduation Learnings statements are supported by curriculum outcomes.

Essential Graduation Competencies are statements describing the knowledge, skills and attitudes expected of all students who graduate high school. Achievement of the Essential Graduation Competencies prepares students to continue to learn throughout their lives. These Learnings describe expectations not in terms of individual school subjects but in terms of knowledge, skills and attitudes developed throughout the curriculum. They confirm that students need to make connections and develop abilities across subject boundaries if they are to be ready to meet the shifting and ongoing demands of life, work and study today and in the future.

Creativity and Innovation	Learners are expected to engage in creative processes, to make unforeseen connections, and to generate new and dynamic ideas, techniques and products. They value aesthetic expression and appreciate the creative and innovative works of others.
Citizenship	Learners are expected to act responsibly and contribute positively to the quality and sustainability of their environment, communities and society. They assess the social, cultural, economic and environmental interconnectedness and act as stewards in a local, national and global context.
Communication	Learners are expected to express themselves effectively through a variety of media. They listen, view and read for information and enjoyment.

Personal and Career Development	Learners are expected to become self-aware and self-directed individuals who set goals, make thoughtful decision regarding learning, health and wellness, and career pathways, and take responsibility for pursuing their goals throughout life.
Critical Thinking	Learners are expected to analyze and evaluate ideas using various types of reasoning and systems thinking to inquire, make decisions, and solve problems. They reflect critically on thinking processes.
Technology Fluency	Learners are expected to use and apply technology to collaborate, communicate, create, innovate, and solve problems. They use technology in a legal, safe, and ethically responsible manner to support and enhance learning and career and personal goals.

# 2. Pedagogical Components

#### 2.1 Pedagogical Guidelines

#### **Diverse Cultural Perspectives**

It is important for teachers to recognize and honour the variety of cultures and experiences from which students are approaching their education and the world. It is also important for teachers to recognize their own biases and be careful not to assume levels of physical, social or academic competencies based on gender, culture, or socio-economic status.

Each student's culture will be unique, influenced by their community and family values, beliefs, and ways of viewing the world. Traditional aboriginal culture views the world in a much more holistic way than the dominant culture. Disciplines are taught as connected to one another in a practical context, and learning takes place through active participation, oral communication and experiences. Immigrant students may also be a source of alternate world views and cultural understandings. Cultural variation may arise from the differences between urban, rural and isolated communities. It may also arise from the different value that families may place on academics or athletics, books or media, theoretical or practical skills, or on community and church. Providing a variety of teaching and assessment strategies to build on this diversity will provide an opportunity to enrich learning experiences for all students.

#### **Universal Design for Learning**

Universal Design for Learning is a "framework for guiding educational practice that provides flexibility in the ways information is presented, in the ways students respond or demonstrate knowledge and skills, and in the ways students are engaged. It also "...reduces barriers in instruction, provides appropriate accommodations, supports, and challenges, and maintains high achievement expectations for all students, including students with disabilities and students who are limited English proficient." (CAST, 2011).

In an effort to build on the established practice of differentiation in education, the Department of Education and Early Childhood Development supports *Universal Design for Learning* for all students. New Brunswick curricula are created with universal design for learning principles in mind. Outcomes are written so that students may access and represent their learning in a variety of ways, through a variety of modes. Three tenets of universal design inform the design of this curriculum. Teachers are encouraged to follow these principles as they plan and evaluate learning experiences for their students:

- Multiple means of representation: provide diverse learners options for acquiring information and knowledge
- Multiple means of action and expression: provide learners options for demonstrating what they know
- Multiple means of engagement: tap into learners' interests, offer appropriate challenges, and increase motivation

For further information on *Universal Design for Learning*, view online information at the **CAST website**, download the **UDL reference handout**, or refer to the appendices section of this document.

UDL is neither curriculum nor a checklist. If it were either one of those things, it would oversimplify the act and professionalism of teaching. As an educator, you have taken courses in pedagogy, classroom management, and theory. You have a collection of tools, resources, and strategies you have learned recently or over the years. The structure of UDL guides you to actively, attentively, and purposely pull from that collection. It also asks you to possibly think differently. The Difference: Because UDL is a framework versus a curriculum, teachers are in full control in designing the learning environment and lessons (p. 4, *Design and Deliver*).

Louis Lord Nelson (2104) suggests the following reflective questions to support planning (p. 134):

When I plan my lessons do I:

- Have a clear goal?
- Know how I am going to measure whether students have met the goal?
- Create activities and assignments that guide students toward the lesson goal?
- Create lessons and activities designed with options mentioned under the three principles of Engagement, Representation and Action and Expression?
- Create assessments directly related to the lesson's goal?
- Create assessments designed with the options listed under Action and Expression?
- Use a variety of tools and resources to create my lesson plans?

Nelson makes the following recommendation:

Start small. Choose one focus within the framework. Choose one focus within your practice. Enlist the involvement of other teachers, and talk with each other about your experiences. Trade suggestions. Share experiences. Share successes. Watch for change. (p. 136)

The curriculum has been created to support the design of learning environments and lesson plans that meet the needs of all learners. Specific examples to support Universal Design for Learning for this curriculum can be found in the appendices. The **Planning for All Learners Framework** will guide and inspire daily planning.

#### **English as an Additional Language-Curriculum**

Being the only official bilingual province, New-Brunswick offers the opportunity for students to be educated in English and/or French through our public education system. The N.B. Department of Education and Early Childhood Development (EECD) provides leadership from K-12 to assist educators and many stakeholders in supporting newcomers to New Brunswick. English language learners have opportunities to receive a range of instructional support to improve their English language

proficiency through an inclusive learning environment. NB EECD, in partnership with the educational and wider communities offer a solid, quality education to families with school-aged children.

#### 2.2 Pedagogical Guidelines

#### **Assessment Practices**

Assessment is the systematic gathering of information about what students know and are able to do. Student performance is assessed using the information collected throughout the learning cycle. Teachers use their professional skills, insight, knowledge, and specific criteria to determine student performance in relation to learning outcomes. Assessment is more effective if it is ongoing, participatory (formative assessment), rather than reserved for the end of a period of learning to determine a mark (summative evaluation). Each type of assessment has a different purpose, but all should be used to inform decisions regarding teaching and learning. Classroom assessment practices should be "balanced" (i.e., include both types), but the emphasis needs to be placed on ongoing formative assessment.

Evidence of learning needs to be collected from a variety of sources throughout the year. Some examples of assessment practices include:

- Questioning
- Observation
- Conferences
- Demonstrations
- Presentations
- Role plays
- Technology Applications

- Projects and Investigations
- Checklists/Rubrics
- Responses to texts/activities
- Reflective Journals
- Self and peer assessment
- Career Portfolios
- Projects and Investigations

#### **Formative Assessment**

Research indicates that students benefit most when assessment is ongoing and is used in the promotion of learning (Stiggins, 2008). Formative assessment is a teaching and learning process that is frequent and interactive. A key component of formative assessment is providing ongoing feedback to learners on their understanding and progress. Throughout the process adjustments are made to teaching and learning.

Students should be encouraged to monitor their own progress through goal setting, co-constructing criteria and other selfand peer-assessment strategies. As students become more involved in the assessment process, they are more engaged and motivated in their learning. Additional details can be found in the Formative Assessment document.

#### **Summative Assessment**

Summative evaluation is used to inform the overall achievement for a reporting period for a course of study. Rubrics are recommended to assist in this process. Sample rubrics templates are referenced in this document, acknowledging teachers may have alternative measures they will apply to evaluate student progress.

For further reading in the area of assessment and evaluation, visit the Department of Education and Early Childhood Development's Assessment and Evaluation site at:

https://portal.nbed.nb.ca/tr/AaE/Documents/,DanaInfo=portal.nbed.nb.ca,SSL+Assessment%20Framework.pdf

#### **Cross-Curricular Literacy**

Literacy occurs across learning contexts and within all subject areas. Opportunities to speak and listen, read and view, and write and represent are present every day -in and out of school. All New Brunswick curricula include references to literacy practices and materials are available to embed explicit strategies for strengthening comprehension and to help teachers strengthen their students' reading skills.

Key documents that highlight specific cross- curricular strategies include: K-2 Literacy Look Fors, 3-5 Literacy Look Fors, Cross-Curricular Look Fors (Grades 6-12) and Cross-Curricular Reading Tools. These documents describe learning environments and key strategies that support cross-curricular literacy practices.

# 3. Subject Specific Guidelines

#### 3.1 Rationale

The primary purpose of Physical Education is to help students develop the skills, knowledge and attitudes necessary for participating confidently in many different forms of physical activity and maintaining a physically active lifestyle into and through adulthood.

Physical Education provides opportunities for all students to become physically educated and enjoy moving by focusing on the development of fundamental movement skills, movement concepts and strategies, as well as, personal and social skills.

Fundamental movement skills are the foundational movements for more complex and specialized skills used in play, games, activities and specific sports and are critical to establishing the foundation for participation in all forms of physical activity. Movement concepts and strategies provide the framework for enhancing movement performance and thus increasing the likelihood of lifelong participation in physical activity. Learning about movement also involves developing an understanding and appreciation for rules of games, sports, fitness, health knowledge, safe participation, as well as, principles of fair play and ethical behavior. As well, by participating in various learning situations, students develop communication, critical thinking, decision making and self-management skills.

Physical Education provides a unique and varied environment for learning and should be an integral part of the total education of every student.

#### **Comprehensive School Health**

The effectiveness of Physical Education in schools is enhanced when it is implemented as an integral part of a Comprehensive School Health (CSH) model. This document is intended to support the implementation of the CSH model in the public schools of New Brunswick. CSH is an approach which addresses school health in a planned, integrated and holistic manner that support improvements in student achievement and well-being. It entails four inter-related components: social and physical environment; teaching and learning; policy, as well as; partnerships and services. This model extends curriculum further than has traditionally been the case. When actions in all four components are coordinated, students are supported to realize their full potential as learners and as healthy, productive, contributing members of society.

This curriculum is developed in recognition that student well-being is a shared responsibility among individuals, families, schools and communities.

#### Connection between Physical Education and Physical Literacy

Physical Education is a subject area within our K-12 public education system while physical literacy is a life-long personal attribute whereby each individual possesses a positive disposition towards physical activity. Physical literacy provides the theoretical justification for why Physical Education should be an essential element of every child's education. We learn via our interactions with the world and the most efficient and effective way to interact with the world is through movement.

Physical literacy extends the idea of being 'physically educated' in that being 'physically educated' implies an end state; something that can be, or is to be, achieved. Physical literacy moves beyond the acquisition of a set of skills and dispositions acquired in school Physical Education and recognizes the importance of continuing to learn, refine, and apply these skills beyond the school day. Thus physical literacy includes the behavioural element of regular engagement in purposeful physical activities outside of Physical Education class and throughout one's life. Here, motivation and engagement are key: one can possess the skills, possess the knowledge, and understand the importance of being active and do nothing with this information. The physically literate individual possesses the characteristics of a physically educated person with the addition of motivation and confidence to take personal responsibility to regularly engage in activity because it has become something they value intrinsically. In this regard, physical literacy is nurtured through a quality physical education program.

#### **Quality Physical Education**

A Quality Physical Education program is well-planned, taught by qualified and enthusiastic teachers, and provides a variety of learning opportunities for all students on a regular basis throughout the entire school year. A Quality Physical Education program ensures that all students have the opportunity to develop the knowledge, skills, and habits that they need to lead physically active lives now, and just as importantly, into the future. (PHE Canada)

A high-quality Physical Education program should provide all students with opportunities to learn through developmentally appropriate lessons that meet the needs of all students, meaningful content, and appropriate instruction and assessment.

#### 3.2 Course Description

The primary focus of the K-5 Physical Education curriculum is to provide students with the skills, knowledge and attitudes essential for safe, effective movement and participation in lifelong activity. The curriculum emphasizes selected fundamental movement skills, movement concepts and strategies for each grade level. The K-5 Physical Education curriculum also helps students gain a better understanding of fitness concepts and practices that contribute to healthy, active living. Finally, the curriculum addresses developmentally appropriate personal and social skills that are critical to successful participation and meaningful interactions with peers in physically active settings.

#### 3.3 Curriculum Organizers and Outcomes

#### **Curriculum Organizers**

The Physical Education curriculum has been divided under three strands. A strand consists of prescribed learning outcomes that share a common focus. The three strands are:

#### **Movement Skills and Concepts:**

An important part of a physical education program is instruction in movement skills and concepts. Movement skills are those foundational movements that must be learned before moving on to more complex, specialized skills similar to those required in various games, dance, gymnastics, physical activities and sports. There are three categories of movement skills: stability, locomotor and manipulative.

Movement concepts provide cognitive awareness of movement – knowledge about what, where, and how the body moves, as well as the relationships that occur while the body is moving. Movement concepts are the modifiers that enrich the range and effectiveness of movement and relate to the quality of the movement, describing how the skill is to be performed. Movement concepts develop three categories of awareness: space awareness, body awareness, effort awareness and relationships.

Under this strand, through various activities and games, students will gain an understanding and awareness of the different body parts, their relationship to each other and the ability to move the body in relation to others and objects. Students will also gain an awareness of where the body and/or implement is moving through space. Students will also learn a variety of fundamental movement skills.

#### **Movement Strategies and Tactics:**

Under this strand, through various activities and small sided games, students will learn movement strategies and tactics. Learning about and understanding strategies and tactics allows for more skillful, effective and enjoyable participation in movement activities. Many of these concepts are generic in nature and are connected to a range of activities and games that can be learned and understood at a broad level and then transferred to specific sports more easily. Students will learn such strategies and tactics as use of space, tagging others and avoiding being tagged, placement/positioning of objects, choice of shots or strokes, communication, gaining and/or keeping possession, offensive and defensive strategies for a variety of activities or sports.

#### Well-being:

Physical activity is an essential aspect of a balanced, healthy lifestyle and learning through Physical Education helps develop self-esteem, confidence, cooperation and fitness. Under this strand, students gain the skills, knowledge and attitudes necessary for participating in a healthy, active and safe lifestyle. Through a variety of activities and games, students will

develop their self-identity, use appropriate social skills when interacting with others in a range of situations, learn to communicate and manage their feelings, emotions and opinions, develop positive attitudes and behaviors in order to meet challenges, learn to assess and manage risk, develop an understanding of the human body and movement, as well as learn about the many benefits of physical activity.

#### **Outcomes**

The New Brunswick Curriculum is stated in terms of general curriculum outcomes, specific curriculum outcomes and achievement indicators.

**General Curriculum Outcomes (GCO)** are overarching statements about what students are expected to learn in each strand/sub-strand. The general curriculum outcome for each strand/sub-strand is the same throughout the grades.

#### **Movement Skills:**

 Students will develop competency in a variety of movement concepts and skills in a diverse range of activities and environments.

#### **Movement Strategies and Tactics:**

2. Students will develop strategies and tactics to participate in a variety of activities.

#### Well-being:

3. Students will develop knowledge, skills and values required to achieve and maintain well-being.

**Specific Curriculum Outcomes (SCO)** are statements that identify specific concepts and related skills underpinned by the understanding and knowledge attained by students as required for a given grade.

A summary chart of the specific outcomes can be found on page 16.

# **Curriculum Outcomes Summary Chart**

#### **Movement Skills and Concepts**

General Curriculum Outcome	Students will develop competency in a variety of movement concepts and skills in a diverse range of activities and environments.					
Outcome	К	Grade 1	Grade 2	Grade 3	Grade 4	Grade 5
Specific Curriculum Outcome	1.1.a explore body and space awareness as it relates to movement;	1.1a demonstrate body and space awareness as it relates to movement;	1.1 link movement concepts to various movements;	1.1 develop movement concepts with a variety of movement activities;	1.1 apply movement concepts with variety of movement activities;	1.1 refine movement concepts with a variety of movement activities;
	1.1b explore effort and relationship concepts across a variety of movement activities;	1.1.b demonstrate effort and relationship concepts across a variety of movement activities;				
	1.2 explore a variety of movement principles related to stability skills;	1.2 demonstrate a variety of movement principles related to stability skills;	1.2 refine a variety of movement principles related to stability skills;	1.2 explore movement principles related to balance on a variety of steady and unsteady surfaces, and;	1.2 identify movement principles related to balance on a variety of steady surfaces, unsteady surfaces and	1.2 apply movement principles related to balance on a variety of steady surfaces, unsteady surfaces and

				moving objects, and;	moving objects, and;
1.3 explore a variety of fundamental locomotor skills, and;	1.3 demonstrate a variety of fundamental locomotor skills, and;	1.3 refine a variety of fundamental locomotor skills, and;	1.3 combine a variety of fundamental locomotor and manipulative skills.	1.3 explore combinations of fundamental locomotor skills and manipulative skills in various movement contexts.	1.3 apply combinations of fundamental locomotor skills and manipulative skills in more complex movement contexts.
1.4 explore a variety of fundamental manipulative skills.	1.4 demonstrate a variety of fundamental manipulative skills.	1.4 refine a variety of fundamental manipulative skills.			

## **Movement Strategies and Tactics**

General Curriculum	Students will develop strategies and tactics to participate in a variety of activities.					
Outcome	K	Grade 1	Grade 2	Grade 3	Grade 4	Grade 5
Specific Curriculum Outcome	2.1 explore a variety of tactics that can be used in simple games and activities.	2.1 demonstrate a variety of tactics that can be used in simple games and activities.	2.1 refine a variety of tactics that can be used in simple games and activities.	2.1 extend existing tactics that can be used in a variety of games and activities.	2.1 integrate tactics in a variety of games and activities.	2.1 select appropriate tactics in a variety of games and activities.

## Well-being

General Curriculum	Students will develop knowledge, skills and values required to achieve and maintain well-being.					
Outcome	K	Grade 1	Grade 2	Grade 3	Grade 4	Grade 5
Specific Curriculum Outcome	3.1 explore emotional and social skills that apply to the learning and performance of physical activity, and;	3.1 recognize emotional and social skills that apply to the learning and performance of physical activity, and;	3.1 demonstrate emotional and social skills that apply to the learning and performance of physical activity, and;	3.1 apply emotional and social skills to the learning and performance of physical activity, and;	3.1 select emotional and social skills that apply to the learning and performance of physical activity, and;	3.1 model emotional and social skills that apply to the learning and performance of physical activity, and;
	3.2 explore physical fitness concepts to improve well- being.	3.2 demonstrate physical fitness concepts and principles to improve well-being.	3.2 refine knowledge of physical fitness concepts and principles to improve well- being and performance.	3.2 apply physical fitness concepts and principles to improve wellbeing and performance.	3.2 analyze physical fitness concepts and principles to improve well- being and performance.	3.2 apply physical fitness concepts and principles to construct personal wellness plans.

# 4. Curriculum Outcomes

### Movement Skills and Concepts

GCO 1 Students will develop competency in a variety of movement concepts and skills in a diverse range of activities and environments.

By the end of Kindergarten, students will:

SCO 1.1a	explore body and space awareness as it relates to movement;				
Concepts and (	Content (learning focus)	I Can Statements			
awareness (dire- identification of to wrist, knee, ankl	•	I can move in personal space safely. I can move in general space safely. I can follow simple instructions or rules. I can name different body parts. I can move different body parts in various ways.			
	ibilities: games (i.e: Simon Says); hula hoop activities, ement to music, mimicking animal movements, etc.	I can create shapes like a ball or pencil with my body. I can move at different levels and in different directions.			
Resources					
Rubrics: Kinder Data C	ollection Sheet Playing for	Life Resources (AUS) unce Classroom  Do you know your body? Lesson Plan(US)			
Hula Hoo	I and Personal Space     Apps: Clipstro (iOS)       op Twister     Coaches' Eye       g Dance: Movement, Space	Resource: Movement Exploration Games (AUS)			

SCO 1.1b	explore effort and relationships concepts a	cross a variety of movement activities;		
Concepts and C	Content	I Can Statements		
(body parts, indivaround /through,  Movement Possi	epts: effort (time, force and flow) and relationships vidual and partners, equipment (in/out, over/under, etc.), sound (i.e.: stop/start signal, music, etc.) ibilities: moving to music, mimicking animal movements, type games, landing in gymnastics, etc.	I can move fast and slow, speed up and slow down. I can land loudly and softly. I can lead and I can follow. I can move in/out, over /under, around/through. I can respond to sound cues.		
Resources				
Rubrics: Kinder	garten Websites: Playing for Lit ollection Sheet	Documents: UDL Lesson Plan  Movement Framework NB  Obstacle Course Activity (PDF)  Snowflake Dance (PDF)  HOP Manual for Teachers  Movement Variables Poster Series  Basic Movement Skills Developme		
Video: Sesame	Street Grover Around	Resource: Movement Exploration Games (AUS		

SCO 1.2	explore a variety of movement principles	related to stability skills;		
Concepts and	Content	I Can Statements		
	cepts: principles related to balance (base of support) sibilities: ready position, line walk, balance on variety of	I can start and stop while maintaining my balance. I can balance for 3 seconds on different parts of my body (foot, bum, belly, back, one hand/one foot). I can keep my balance on different objects. I can walk on a line. I can show a ready position.		
Resources				
Rubrics: Kinde Data (	Collection Sheet Playing for Movement	Life Resources (AUS) Movement Framework NB		
	Alance 60 min Kids Cub phabet for Kids  Assessment Tool: Ba	lance Cues  Resource: Fundamental Movement Skills – F Canada Series Movement Exploration Games (AL		

SCO 1.3 explore a variety of fundamental locomotor skills, and;				
Concepts and Content		I Can Statements		
Movement Concepts:: force generation: use arms and legs,  Movement Possibilities: run, hop, jump, push (wheelchair), gallop, leap, wheeling (wheelchair), climbing; educational gymnastics activities  Resources		I can run. (Inclusive component: I can wheel.) I can hop in one place on each foot. I can jump from two feet to two feet. (Inclusive component: I can push far in one go (add picture of wheelchair.) I can gallop. I can leap. I can rock back and forth on my back. I can do a pencil roll.		
Rubrics: Kindergarten Data Collection Sheet		FMS Posters  Inspired DPA  Movement Variables Poster Series		
Assessment Tool: Locomotor Cues	App : Junior PE Games Coaches' Eye Replay it! (Google Hudl Technique	Canada Series		

SCO 1.4	explore a variety of fundamental manipulative skills.				
Concepts and	Concepts and Content			I Can Statements	
foot for sending when receiving Movement Pos hula hoops); jug catching; carryi	Movement Concepts: force generation (stepping forward with opposite foot for sending an object); force absorption (cushioning or absorbing when receiving an object)  Movement Possibilities: pushing or pulling objects; twirling objects (i.e. hula hoops); juggling scarves; parachute play; rolling a ball; throwing; catching; carrying/dribbling/controlling an object with hands, feet and implement; kicking, etc.			rhand with two hands. rhand with one hand. t underhand with two hands. (object = beanbag, etc.) t underhand with one hand. hands. ct with hands, feet or equipment.	
Resources					
Rubrics: Kinde Data	ergarten Collection Sheet	Websites: Slide Share Kinovea (Vio Steps Resou	leo Analysis Software)	Documents: UDL Lesson Plan UDL Lesson Plan HOP Manual for Teachers Basic Movement Skills Development	
		Apps: <u>Coaches' Eye</u> <u>Replay it! (Googl</u> <u>Hudl Technique</u>	e Chrome)	Assessment Tool: Manipulative Cues	

# Movement Strategies and Tactics

## GCO 2: Students will develop strategies and tactics to participate in a variety of activities.

By the end of Kindergarten, students will:

Concepts and Content		I Can Statements	
Movement Concepts:  Tactics for tag games: varying pathway avoid getting tagged	s, speed, direction or level to	I can find one safe way to avoid getting tagged. I can find one safe way to tag others. I can stay inside the lines. I can move closer or further away to hit a target.	
Tactics for target games: adjusting distar Movement Possibilities: various tag ga related to modified versions of Boccia, <u>Target 5</u> , <u>pinwheel</u> , etc. )	mes; various target games		
Resources			
Rubrics: Kindergarten Data Collection Sheet		Document: <u>UDL Lesson Plan</u> ife Resources (AUS) eo Analysis Software)	
Video:	Apps: <u>Coaches' Eye</u> <u>Replay it! (Googl</u> <u>Hudl Technique</u>	Assessment Tool: Check List Tag Games e Chrome)	

## GCO 3

Students will develop knowledge, skills and values required to achieve and maintain well-being.

By the end of Kindergarten, students will:

SCO 3.1	explore emotional and social skills that apply to the learning and performance of physical activity and;			
Concepts and Content			I Can Statements	
Feelings resulting from participating in physical activity; characteristics of sharing; positive social interaction (communication, cooperation); persistency and effort; verbal and non-verbal cues for improving movement skills and patterns  Movement Possibilities: cooperative games, individual challenges, etc.			I can tell how I feel after physical activity. I can share equipment and space with others. I can play fair. I can work with a partner. I can practice without stopping (persistency) to learn a new skill. I can try really hard to do my best during physical activity. I can use cues from my teacher to get better. I can follow class rules.	
Resources				
Rubrics: Kindergarten Data Collection Sheet  Nebsites: Zones of Residence Superflex		gulations	Document: UDL Lesson Plan	
		Assessment Tool: 4 S	tar Effort	Resource: Cooperative Play Activity Cards (AUS

SCO 3.2	explore physical fitness concepts to improve well-being.				
Concepts and Content			I Can Statements		
Benefits of physical activity; cardiovascular endurance, different body parts (heart, lungs, muscles, bones) used in various physical activities			I can show where my heart is and feel it beat (fast and slow). I can show where my lungs are located. I can feel my heart and lungs working harder when I move quickly.		
Principles of fitness: intensity (low and high)			I can tell the difference between a slow and fast pace.		
Possibilities: reflection before and after moving; use of images, Apps, etc. to show heart and lungs, movement activities demonstrating the difference between slow and fast pace					
Resources					
Rubrics: Kindergarten			Documents: <u>UDL Lesson Plan</u> <u>Effects of Exercise Poster</u>		
Video: Living Lu	ıng				

# Movement Skills and Concepts

GCO 1: Students will develop competency in a variety of movement concepts and skills in different diverse range of activities and environments.

By the end of Grade 1, students will:

SCO 1.1.a	demonstrate body and space awareness as it relates to movement;			
Concepts and Content (learning focus)			I Can Statements	
Movement Concepts: body awareness (general, personal), space awareness (directions, levels, pathways, extensions)  Movement Possibilities: games (i.e: Simon Says); hula hoop activities, tag games, movement to music, mimicking animal movements, yoga, etc.  Resources			I can move through I can make up shape	al space at different speeds under control. general space changing direction quickly. es (letters and numbers) using different body parts. ent levels and in different directions at various
Rubrics: Grade	1 1 Data Collection Sheet	`	ife Resources (AUS) leo Analysis Software) ce Classroom	Documents: UDL Lesson Plan  Movement Variables Poster Series  Basic Movement Skills Development
Body M Elemen	s Instructional Dance ovement and Space - Dance ts of Dance s, Bridges & Boats	App: Yoga Studio		Resources: Movement Exploration Games (AUS First Nations, Métis & Inuit Content & Perspectives Integration (Sask.)

SCO 1.1.b	demonstrate effort a	nd relationship conce	ots across a varie	ty of movement activities;
Concepts and Content			I Can Statements	
Movement Concepts: effort (time, force and flow) and relationships (body parts, individual and partners, equipment (in/out, over/under, around /through, alongside, etc.), sound (i.e.: music, beat, patterns etc.)  Movement Possibilities: moving to music, mimicking animal movements, follow the leader type games, obstacle courses, etc.			I can safely move fast and slow, speed up and slow down depending on what is in or around the playing space. I can lead and I can follow. I can move in/out, over /under, around/through and alongside. I can move to a variety of sound cues. I can follow a rhythm.	
Resources				
Rubrics: Grade Grade	1 1 Data Collection Sheet	Websites: Playing for Li Kinovea (Vide	fe Resources (AUS) eo Analysis Software)	Documents: <u>UDL Lesson Plan</u> <u>Movement Variables Poster Series</u> <u>Basic Movement Skills Development</u>
		App: Head Over Heels A	bout Gymnastics	Resource: Movement Exploration Games(AUS)

Concepts and Content		I Can Statements	
Movement Concepts: principles relate Movement Possibilities: balance on vastart/stop activities or games, line wal	ariety of objects, ready position,	I can start and stop while maintaining my balance. I can balance for 3 seconds on different parts of my body (foot, bum, belly, back, one hand/one foot) creating different body shapes. I can walk forward and backward on a line. I can walk on uneven surfaces. I can show a ready position.	
Resources			
Rubrics: Grade 1 Grade 1 Data Collection Sho		FMS Posters deo Analysis Software) urces (AUS)	Documents: Developing FMS Balance (UK)  Movement Variables Poster Series
Video: Yoga Alphabet	App: Yoga Studio		Assessment Tool: Balance Cues

SCO 1.3	1.3 demonstrate a variety of fundamental locomotor skills, and;				
Concepts and	Content	I Can Statements			
Movement Concepts: force generation: use arms and legs, knees and ankles to propel upward and forward  Movement Possibilities: Locomotor (run, hop, jump (push - wheelchair), gallop, leap, wheeling, climbing); sliding, rolling forward and sideways gymnastics, athletics, tag games, various movement games, climbing activities		I can run at different speeds. (Inclusive component: I can wheel at different speeds.) I can hop (left foot and right foot). I can jump far using two feet. I can jump high using two feet. (Inclusive Component: I can push far in one go.) I can gallop switching my lead foot. I can leap switching my lead foot. I can slide both ways. I can do a forward roll. I can do an egg roll. I can climb one meter off the ground.			
Resources					
Rubrics: <u>Grade</u> <u>Grade</u>	1 Data Collection Sheet Slide Share	FMS Posters deo Analysis Software)			
Video: Frogs &	Fish  Apps: Junior PE Game Coaches' Eye Replay it! (Goog Hudl Technique				

SCO 1.4	demonstrate a variety of fundamental manipulative skills.			
Concepts and	Concepts and Content			
following throug absorbing when Movement Poss hula hoops); jug catching, carryir	Movement Concepts: force generation (stepping towards target and following through for sending an object); force absorption (cushioning or absorbing when receiving an object)  Movement Possibilities: pushing or pulling objects; twirling objects (i.e. hula hoops); juggling scarves; parachute play; rolling a ball, throwing, catching, carrying/dribbling/controlling an object with hands, feet and implement, striking (one hand, kicking);			erhand with one hand and hit a target.  It underhand with one hand and hit a target.  It at a high level with two hands.  It at a low level with two hands.  It at a low level with two hands.  It to by keeping it close to my body while moving.  It hit a target.
Resources				
Rubrics: Grade Grade			eo Analysis Software)	Document: <u>UDL Lesson Plan</u> Basic Movement Skills Development
Videos: <u>Treasu</u>	<u>re Grab</u>	Apps: <u>Junior PE Games</u> <u>Coaches' Eye</u> <u>Replay it! (Google</u> <u>Hudl Technique</u>		Assessment Tool: Manipulative Cues

# Movement Strategies and Tactics

## GCO 2: Students will develop strategies and tactics to participate in a variety of activities.

By the end of Grade 1, students will:

Tactics for tag games: varying pathways, speed, direction or level (to	I can avoid getting tagged. I can tag others. I can find ways to be successful when using equipment. I can find ways to successfully hit a target.
Eye, Target Toss, etc.	
Resources	
Rubrics: Grade 1 Grade 1 Data Collection Sheet  Websites: PlaySport Playing for Life R Kinovea (Video A	Documents: <u>UDL Lesson Plan</u> Resources (AUS) Analysis Software)

# Well-being

## GCO<sub>3</sub>

Students will develop knowledge, skills and values required to achieve and maintain well-being.

By the end of Grade 1, students will:

SCO 3.1	recognize emotional and social skills that apply to the learning and performance of physical actiand;			
Concepts and	Content	I Can Statements		
Feelings resulting from participating in physical activity; characteristics of sharing; positive social interaction (communication, cooperation); persistency and effort; verbal and non-verbal cues for improving movement skills and patterns  Possibilities: cooperative games, individual and partner challenges		I can describe how I feel when participating in physical activity. I can notice different emotions when trying new activities or challenges I can cooperate with others. I can speak nicely to others. I can keep practicing a new skill. I can use cues from my teacher to get better. I can move safely through a variety of physical activity indoors or outdoors.		
Resources				
Rubrics: Grad Grade	e 1 Data Collection Sheet  Websites: Zones of Results Superflex	gulation Resource: Cooperative Play Activity Cards (AUS		
		Assessment Tool: 4 Star Effort		

SCO 3.2	demonstrate physical fitness concepts and principles to improve well-being.			
Concepts and	Content		I Can Statements	
Benefits of physical activity; cardiovascular endurance, muscular strength; physiological effects linked to physical activity;  Principles of fitness: intensity (low and high); time (short, long)  Possibilities: explore climb, hang, push, pull to discover importance of			I can describe why physical activity is important to my well-being. I can tell the difference between a slow heart rate and a fast heart rate. I can feel my heart rate in different places. I can describe what happens to my lungs when I inhale and exhale. I can describe the relationship between intensity and time. I can tell why it is important to have strong muscles.	
muscular streng Resources	th; run/walk or move at different intensities a	and duration		
Rubrics: Grade 1 Data Collection Sheet  Grade 1 Data Collection Sheet  Effects of An Incred Respirato Heart Rat			on Plan Exercise Poster ible Machine The Human Heart (USA) ry System Poster e and Intensity Poster hip between Intensity and Time	

# Movement Skills and Concepts

GCO 1: Students will develop competency in a variety of movement concepts and skills in a diverse range of activities and environments.

By the end of Grade 2, students will:

Concepts and Content (learning focus)		I Can Statements	
Movement Concepts – space awareness (directions, levels, pathways, extensions); effort (time, force and/or flow) and relationships (individual and partners, equipment (over/under, around /through, alongside, behind, in front of, mounting, dismounting, etc.), sound i.e.: music, beat, pattern, etc.) and themes (words, poems, stories)  Movement Possibilities: creative dance; cultural or traditional dance; educational gymnastics activities, and games		I can move in general space at different speeds while avoiding others and obstacles.  I can move through general space changing direction quickly with control.  I can create shapes with others, using our bodies.  I can move at different levels and in different directions at various speeds.  I can move over /under, around/through and alongside equipment of different heights.  I can move in various ways on and off equipment.  I can move to a variety of sound cues.  I can move to a beat.  I can follow dance steps and movement patterns.	
Resources			
Rubrics: <u>Grad</u> <u>Grad</u>	e 2 Data Collection Sheet Kinovea (Vid	ife Resources (AUS) eo Analysis Software) ce Classroom  Documents: UDL Lesson Plan Movement Variables Poster Serie Basic Movement Skills Development	
Body N	a's Instructional Dance  Movement and Space - Dance  at sof Dance  Apps: Replay it! (Goaches' Eyents of Dance  Hudl Techni	<u>/e</u> <u>First Nations, Métis &amp; Inuit Conte</u>	

SCO 1.2	refine a variety of movement principles related to stability skills;				
Concepts and Content		I Can Statements			
Movement Concepts: stability (balance, ready position, line walk); balance (bases of support; center of gravity; counter balance)  Movement Possibilities: ready position; start/stop activities or games; line walk; balance on variety of objects (BOSU ball, slack lines, foam rollers, balance board, wobble board, squishy steppers, balance pods, etc.)		I can start and stop while maintaining my balance. I can balance for 5 seconds on different parts of my body (foot, bum, belly, back, one hand/one foot) creating different body shapes. I can balance on one foot for five seconds and change the position of other body parts while still keeping my balance. I can maintain my balance on unsteady surfaces.			
Resources					
Rubrics: Grad Grad	le 2 e 2 Data Collection Sheet	Websites: Slide Share Kinovea (Vio	leo Analysis Software)	Documents: Developing FMS Balance (UK)  Movement Variables Poster Series  Basic Movement Skills Development	
	Apps: Replay it! (In Coaches' End Hudi Technical Coaches' End End Technical Coaches' End		<u>ye</u>	Assessment Tool: Balance Cues	

SCO 1.3	refine a variety of fundamental locomotor skills, and;		
Concepts and	Content	I Can Statements	
Movement Concepts: dynamic balance, force generation (adjustment of arms and legs; uses arms and legs for forceful movement in jumping); sequencing (moving body parts in appropriate order)  Movement Possibilities: jumping on/off objects like a bench or small apparatus, galloping, leaping, skipping, wheeling (wheelchair), climbing, rolling);  Resources		I can gallop at different speeds. I can jump on and off different objects. I can leap over different objects. I can skip. I can do a forward shoulder roll. I can do a backward shoulder roll. I can climb one and half meter off the ground.	
Rubrics: Grade		leo Analysis Software) urces (AUS)	
	Coaches' Ey Hudl Techni	<u>/e</u>	

SCO 1.4	refine a variety of fundamental ma	nipulative skills.
Concepts and	Content	I Can Statements
Movement Concepts: force generation for sending (stepping towards target and following through, weight transfer); balance for receiving (ready position with hands up, hips towards target, knees bent, adjust body position), range of motion (extend arms); force absorption for receiving (cushioning of object); object control: maintain contact point; look forward  Movement Possibilities: pushing or pulling objects; turning objects (i.e. hula hoops, skipping ropes); juggling scarves; guiding (ribbon) parachute play; picking up, placing, carrying, rolling a ball, throwing, catching, carrying/dribbling/controlling an object with hands, feet and implement, striking (one hand, two hands, kicking);		I can throw an object underhand with one hand to a moving partner. I can catch an object at various levels and different distances with two hands. I can control an object by keeping it close to my body, moving in variou directions. I can hit an object with my hand. Is (i.e. I can hit an object with one hand on a paddle. I can hit an object with two hands using a stick or bat. I can kick a ball and hit a target from farther distances.
Resources		
Rubrics: Grade	2 Data Collection Sheet K	de Share FMS Posters ovea (Video Analysis Software) eps Resources (AUS)  Document: Basic Movement Skills Development eps Resources (AUS)
	<u> </u>	eplay it! (Google Chrome)  aches' Eye udl Technique

# GCO 2: Students will develop strategies and tactics to participate in a variety of activities.

By the end of Grade 2, students will:

Concepts and	Content		I Can Statements
Concepts and Content  Tactics for tag games: varying pathways, speed, direction or level; increasing or decreasing space; use fakes  Tactics for target activities or games: move closer to a target when sending an object; use larger targets, vary size of object or implement  Tactics for net/wall activities or games: vary the shot, vary the force; vary the placement of an object  Tactics for combative style activities: throw opponent off balance, limit space, limit opponent's action  Movement Possibilities: various tag games; various target games related to modified versions of boccia, curling, bowling (21, croquet, pinwheel, etc.); net/wall games related to modified versions of tennis, badminton, volleyball, sitting volleyball (Squish, Serve it Up, Keep It Up, etc.) various combative type games (knee fencing, finger fencing, crab wrestle, etc.)		or to a target when of object or implement shot, vary the force; onent off balance, limit ous target games cowling (21, croquet, fied versions of tennis, Serve it Up, Keep It Up,	I can change direction quickly to avoid getting tagged. I can avoid getting trapped. I can force others into getting trapped. I can use fakes in games. I can find ways to successfully hit a target. I can find ways to score a point.
Resources			
Rubrics: <u>Grade</u> <u>Grade</u> Video: <u>Lobster</u>	2 Data Collection Sheet	Kinovea (Vid	Documents: <u>UDL Lesson Plan</u> fe Resources (AUS) eo Analysis Software) Fleeing Games Unit

### GCO<sub>3</sub>

Students will develop knowledge, skills and values required to achieve and maintain well-being.

By the end of Grade 2, students will:

SCO 3.1	demonstrate emotional and social skills that apply to the learning and performance of physical activity, and;	
Concepts and	I Content	I Can Statements
Feelings resulting from participating in physical activity; persistency and effort; positive social interaction (communication, cooperation, respect); verbal and non-verbal cues for improving movement skills and patterns;  Movement Possibilities: cooperative games, individual and small group challenges		I can list 3 positive feelings that I get from participating in physical activities.  I can regulate my emotions when trying new activities or challenges. I can cooperate with others. I can give positive feedback. I can give cues to others to help them get better. I can show persistence when learning a new skill. I can stay positive even when I lose. I can move safely through a variety of physical activity indoors or outdoors.
Resources		
Rubrics: Grad	e 2 Data Collection Sheet Superflex	<u>Documents: UDL Lesson Plan</u> <u>Effects of Exercise Poster</u> eo Analysis Software) <u>Effort Assessment Tool</u>
	Apps: Replay it! (G Coaches' Ey Hudl Technic	Resource: Cooperative Play Activity Cards (AL

SCO 3.2	refine knowledge of physical fitness concepts and principles to improve well-being and performance.		
Concepts and	Content	I Can Statements	
Benefits of physical activity; cardiovascular endurance, muscular strength; physiological effects linked to physical activity; Principles of fitness: intensity (low and high); time (short, long)		I can list two benefits of physical activity. I can count my heart beats for 10 seconds. I can tell the difference between a slow heart rate/breathing and a fast heart rate/breathing I can list 3 ways to speed up my heart rate and breathing. I can pace myself for 2 minutes. I can identify which muscles help me jump, climb, hang, push, and pull.	
Resources			
Rubrics: Grade 2 Documents: UDL Lesson Plan Grade 2 Data Collection Sheet  How to Take Your Pulse Target Heart Rate Zones by Age Benefits of PA Poster Heart Rate and Intensity Poster Relationship between Intensity and Time			

# Movement Skills and Concepts

GCO 1: Students will develop competency in a variety of movement concepts and skills in a diverse range of activities and environments.

By the end of Grade 3, students will:

SCO 1.1	develop movement co	oncepts with a variety	of movement acti	ivities
Concepts and	Content (learning focus)		I Can Statements	
Movement Concepts: effort (time, force and/or flow) and relationships (individual and partners, equipment, (over/under, around /through, alongside, behind, in front of, mounting, dismounting, etc.), sound i.e.: music, beat, pattern, etc.) and themes (words, poems, stories)  Movement Possibilities: creative dance, traditional/cultural dances, social dances, educational gymnastic activities and routines, rhythmic gymnastics activities		I can follow dance st I can perform mover	·	
Rubrics: Grade Grade	3 3 Data Collection Sheet		fe Resources (AUS) eo Analysis Software) ce Classroom	Document: UDL Lesson Plan  Elements of Dance  Movement Variables Poster Series  Basic Movement Skills Development
	Instructional Dance s of Dance	Apps: Replay it! (G Coaches' Ey Bam Video D Hudl Techniq	<u>e</u> lelay	Resource: Movement Exploration Games (AUS) First Nations, Métis & Inuit Content & Perspectives Integration (Sask.)

SCO 1.2	explore movement principles related to balance on a variety of steady and unsteady surfaces, and;	
Concepts and (	Content	I Can Statements
Movement Concepts: Principles of balance (bases of support; center of gravity, counter balance); Balance regulators (eyes, ears, foot receptors)  Movement Possibilities: steady surfaces (i.e.: floor, balance beam, balance pods, etc.); unsteady surfaces (i.e.: BOSU ball, exercise ball; balance board, foam roller; squishy pods, board rock);  Resources		I can move my center of gravity up or down to maintain balance. I can adjust body parts to maintain balance. I can maintain my balance for 3 seconds on steady surfaces.
Rubrics: Grade Grade	3 Data Collection Sheet Slide Sh	t For Life are FMS Posters (Video Analysis Software)  Document: Balance Regulators Biomechanical Principles Movement Variables Poster Series Basic Movement Skills Development
	Coache Bam Vi	tt! (Google Chrome)  Assessment Tool: Balance Cues  S' Eye  deo Delay chnique

SCO 1.3	combine a variety of fundamental locomotor and manipulative skills.		
Concepts and	Content		I Can Statements
Movement Concepts: balance/centre of gravity; dynamic balance; force generation (arm swinging, crouching, lean forward, wind up); force absorption (bend knees when landing; follow through in throwing and striking); skill sequencing (connecting skills fluently with no hesitation); summation of forces (use more body parts, right sequence – larger stronger core muscles to smaller muscles in extremities, timing, greatest range of motion for the movement);  Movement Possibilities: run and jump; run and leap; shuffle and run; step and hop; step and skip; climb and jump, run and throw; shuffle and catch; run and kick; etc.;		ard, wind up); force rough in throwing and ntly with no hesitation); t sequence – larger cremities, timing, greatest eap; shuffle and run;	I can connect two locomotor skills with smooth transition. I can connect two locomotor skills to a beat or rhythm (i.e. music). I can run and jump or leap. I can run and roll an object. I can run and throw an object overhand. I can shuffle and catch. I can run and kick.
Resources			
Rubrics: Grade	e 3 3 Data Collection Sheet	Websites: Passport For Slide Share F	
		Assessment	Fielding Summative eo Analysis Software)
Video:       Passport for Life Intro       Apps:       Replay it! (Google Chrome)         Passport for Life Advanced Kick       Coaches' Eye         Passport for Life Throw and Catch       Bam Video Delay         Passport for Life Run, Stop, Return       Hudl Technique			

# GCO 2: Students will develop strategies and tactics to participate in a variety of activities.

By the end of Grade 3, students will:

SCO 2.1	extend existing tactics	s that can be used in	a variety of games and activities.
Concepts and	Content		I Can Statements
Tactics for target games: shot selection; tactics for fielding/striking games: using open spaces; tactics for net/wall games: creating space (varying force, angle and/or direction to gain an advantage; using width & length of playing area); tactics for combative activities/games: throwing opponent off balance, fakes, countering a fake, maintaining balance (creating a foothold); tactics for invasion games: creating space (selecting appropriate offensive tactics with or without on object; playing with one player up as in 2v1), reducing space (marking)  Movement Possibilities: various target games related to modified versions of boccia, curling, bowling; net/wall games related to modified versions of tennis, badminton, volleyball, sitting volleyball (Keep It Up, Up, Up and Away, etc.); various combative type games; various invasion games related to soccer, basketball, hockey, (Mother Earth Defenders, Protect the Pinnie, etc.		games: creating space advantage; using width activities/games: g a fake, maintaining on games: creating space vithout on object; playing marking) elated to modified ames related to modified volleyball (Keep It Up, g games; various invasion	I can direct an object towards a target. I can regularly hit or throw an object into space to get on base. I can vary the distance and force of my shots. (i.e.: near, far; soft, hard can vary the direction of my shots (i.e.: right, left, high, low) I can move into space to receive a pass. I can move to get away from a defender. I can find ways to approach an opponent. I can attempt to intercept a pass.
Resources			
Rubrics: Grade	e 3 e 3 Data Collection Sheet	The Physical	eo Analysis Software) TGfU Model
Lobste TGfU N	Videos:Beanbag Bocce (Target Games) Lobster Ball (Net & Wall Games)Apps:Replay it! (Google Chron Coaches' EyeTGfU Net Games Invasion Games AssessmentBam Video Delay Hudl Technique		oogle Chrome) elay

### GCO 3

# Students will develop knowledge, skills and values required to achieve and maintain well-being.

By the end of Grade 3, students will:

SCO 3.1	apply emotional and social skills to the lea	rning and performance of physical activity;
Concepts and	Content	I Can Statements
Factors that affect motivation for participating in activity: persistence and effort, positive social interaction (communication, cooperation, respect); verbal and non-verbal cues for improving movement skills and patterns  Movement Possibilities: cooperative games, individual, small group and team challenges		I can examine factors that affect participation and activity choices. I can use appropriate emotional reactions when trying new activities or challenges. I can cooperate with others to achieve a common goal or task. I can encourage others. I can use cues from others. I can observe others and give them feedback. I can be persistent when learning a new skill. I can be safe in a variety of physical activities.
Resources	Websites, Zenes of Dear	Victions Perumenta, LIDI Losson Plan
Rubrics: Grade Grade		Documents: UDL Lesson Plan O Analysis Software)  Cooperation Self-Assessment Tool Peer Teaching Self-Assessment Tool Effort Assessment Tool Emotion/Effort Self-Assessment Tool
Apps: Bam Video Delay Replay it! (Google Coaches' Eye Hudl Technique		Chrome)  Resource: Cooperative Play Activity Cards (AUS)

SCO 3.2	apply physical fitness concepts and principles to improve health and performance.	
Concepts and	Content	I Can Statements
Benefits of physical activity; cardiovascular endurance, muscular strength, muscular endurance, flexibility, physiological effects linked to physical activity;  Principles of fitness: elements that affect intensity (speed/pace – slow, medium, fast)		I can compare changes in heart rate before, during, and after physical activity. I can describe the relationship between the heart, lungs, muscles, blood, and oxygen during physical activity. I can list 4 normal body reactions to moderate to vigorous physical activity. I can tell the difference between a relaxed muscle and a flexed muscle. I can name some muscles used in certain movement. I can show safe flexibility exercises. I can move at a slow, medium or fast pace depending on the activity.
Resources		
Rubrics: Grade Grade	Websites: Passport For 3 Data Collection Sheet	T Life  Documents: UDL Lesson Plan  Target Heart Rate Zones by Age  Effects of Exercise Poster
	App: Heart and Lungs L	<u>ab App</u> (iOS)

# Movement Skills and Concepts

GCO 1: Students will develop competency in a variety of movement concepts and skills in a diverse range of activities and environments.

By the end of Grade 4, students will:

SCO 1.1	apply movement concepts to a variety of r	movement activities;
Concepts and	Content (learning focus)	I Can Statements
Movement concepts: effort (time, force and/or flow) and relationships (individual and partners, equipment, (over/under, around /through, alongside, behind, in front of, mounting, dismounting, etc.), sound i.e.: music, beat, pattern, etc.) and themes (words, poems, stories); body and space		I can make up my own dance. I can put together rhythmical sequences in a variety of social and cultural dances. I can build my own movement sequences with or without equipment.
	bilities: creative dance, traditional and cultural dances, nythmic gymnastics activities, educational gymnastics ope	
Rubrics: Grade	4 Data Collection Sheet Playing for L Kinovea (Fre Software)	Document: UDL Lesson Plan Physical Education Grades 1-5, First Nations, Métis & Inuit Content & Perspectives Integration (Sask.) Elements of Dance Movement Variables Poster Series Basic Movement Skills Development
	S Instructional Dance S of Dance  S and Dance S and Dance S and Dance Coaches' Eye Barn Video Del Hudl Technique	gle Chrome) Resource: Movement Exploration Games (AUS)

SCO 1.2	identify movement prin and moving objects, an	-	nce on a variety	of steady surfaces, unsteady surfaces
Concepts and	Content		I Can Statements	5
of support; cent ears, foot recep Movement Poss balance pods, e balance board,	cepts: principles for static and deer of gravity, counter balance); betors)  sibilities: steady surfaces (i.e.: fletc.); unsteady surfaces (i.e.: BO foam roller; squishy pods, board, seesaws, Waveboard, skatebo	palance regulators (eyes, poor, balance beam, pSU ball, exercise ball; d rock); moving objects	I can maintain my by:  widening m lowering my focussing e extending b tightening n	bus ways to maintain my balance. balance for 3 seconds on stationary or moving objects  y base of support; y center of gravity by bending my knees; yes forward; body parts to help counterbalance; ny muscles to hold my balance y back in a neutral position
Resources				
Rubrics: Grade Grade	e 4 4 Data Collection Sheet	Websites: Passport For Slide Share F Kinovea (Fre Software)		Document: Balance Regulators Biomechanical Principles Basic Movement Skills Development
Video: Passpor	t for Life Intro	Apps: Replay it! (Google Coaches' Eye Bam Video Delay Hudl Technique	,	Assessment Tool: Balance Cues

Concepts and	Content		I Can Statements
Movement Congeneration (armabsorption (benstriking); skill sesummation of fostronger core mange of motion  Movement Postand run; step at shuffle and cato various dance,	cepts: balance/centre of gravity swinging, crouching, lean forward knees when landing; follow the equencing (connecting skills flue proces (use more body parts, right suscles to smaller muscles in experience of the movement); sibilities: jump rope, run and jumped hop; step and skip; climb and ch, run and kick, etc., for example ducational gymnastics activities, small-sided games and lead	rard, wind up); force hrough in throwing and ently with no hesitation); ht sequence – larger extremities, timing, greatest hp; run and leap; shuffle d jump, run and throw, bles: obstacle courses, es, track and field, low-	I can experiment with activity specific equipment (for example: tchoukball, Frisbees, volleyballs, basketballs, kinball, racquets, jump rope). I can connect together two skills in a variety of activity specific contexts (for example: crow hop and throw; shuffle and pass in volleyball, dribbl and shoot in basketball; run and catch in ultimate chicken).
Resources			
Rubrics: Grade	e 4 Data Collection Sheet	Websites: Passport for I Kinovea (Free Software)	Life Document: Basic Movement Skills Development   e Video Analysis
Passpor	rt for Life Intro rt for Life Advanced Kick rt for Life Throw and Catch rt for Life Run, Stop, Return	App: Replay it! (Google Coaches' Eye Bam Video Delay Hudl Technique	Chrome)

# GCO 2: Students will develop strategies and tactics to participate in a variety of activities.

By the end of Grade 4, students will:

Concepts and	Content		I Can Statements	
for fielding/striking of points the offer work as a cohest (varying force, a & length of playing out of position); opponent off baltactics for invasit offensive tactics in 2v1), reducing Movement Possiversions of book versions of tenni	t games: shot selection, blocking games: using open spaces, ensive team scores, fielders colive unit; tactics for net/wall gaingle and/or direction to gain and area); using offensive tactic tactics for combative activities, ance, fakes, countering a fake on games: creating space (sel with or without on object; play a space (marking), gaining postibilities: various target games is ibilities: various target games is, badminton, volleyball, sitting games; various invasion game ey, etc.	increasing the amounts ver the playing area and mes: creating space n advantage; using width c/shot to move opponent /games: throwing n maintaining balance; ecting appropriate ing with one player up as session related to modified ames related to modified g volleyball; various	I can select the right I can relay an object I can return to my related I can vary the distated I can vary the direct	nce of my shots. (i.e.: near, far) tion of my shots (i.e.: right, left, high, low) n an appropriate position to provide support.
Resources				
Rubrics: Grade Grade	4 4 Data Collection Sheet			Documents:
Video: TGfU – L Tchoukba	<u>lesson Demonstration</u> <u>Il TGfU</u>	Apps: Replay it! (Google Coaches' Eye Dartfish EasyTag Bam Video Delay	<u> (IOS)</u>	

### GCO 3

# Students will develop knowledge, skills and values required to achieve and maintain well-being.

By the end of Grade 4, students will:

Concepts and	Content		I Can Statements	
Factors that affect motivation for participating in activity; persistence and effort; positive social interaction (communication, cooperation, respect); verbal and non-verbal cues for improving movement skills and patterns  Movement Possibilities: cooperative games, individual, small-sided, team challenges  Resources		I can identify the factors that increase my participation and activity choices. I can choose appropriate emotional reactions when trying new activitie or challenges. I can respond appropriately to winning and losing. I can accept responsibility for my performance without blaming others. I can choose strategies to work effectively with others. I can observe others and give them feedback. I can observe my performance and make corrections. I can use feedback from others to improve my performance. I can be persistent when learning a new skill. I can select safe practices in a variety of physical activities.		
Rubrics: Grade Grade	e 4 e 4 Data Collection Sheet	Vebsites: Passport For Kinovea (Vide	<u>Life</u> eo Analysis Software)	Documents: UDL Lesson Plan Good Practice Helps Me Improve Self- Assessment Cooperation Self-Assessment Tool Peer Teaching Self-Assessment Too Emotion/Effort Self-Assessment Too Dealing with Losing Self Eva
Video:	A	coaches' Eye Bam Video Delay Hudl Technique	<u>Chrome)</u>	Resource: Cooperative Play Activity Cards (AUS

SCO 3.2	analyze physical fitness concepts and prin	ciples to improve well-being and performance.
Concepts and	Content	I Can Statements
strength, muscu physiological ef	sical activity; cardiovascular endurance, muscular ular endurance, flexibility, body composition, fects linked to physical activity; ness: elements that affect intensity (speed/pace – slow,	I can monitor my fitness progress. I can interpret my fitness progress and set goals for improvement. I can review the number of times that I am active, to reach my fitness goals.
medium, fast), f		
Goal setting		
Resources		
Rubrics: Grade Grade	websites: Passport For At My Best  At My Best	Life  Documents: UDL Lesson Plan  Exertion Level Poster  Moving Ahead (Regina Catholic Schools)  Target Heart Rate Zones by Age
Passpo Passpo	rt for Life Intro rt for Life Fitness Skills Plank rt for Life Fitness Skills Lateral Bound rt for Life Fitness Skills: Four Stations Circuit rt for Life Goal Setting	

# Movement Skills and Concepts

GCO 1: Students will develop competency in a variety of movement concepts and skills in a diverse range of activities and environments.

By the end of Grade 5, students will:

SCO 1.1	refine movement co	ncepts with a variety o	f movement activities;
Concepts and	Content (learning focus)		I Can Statements
equipment, sou poems, stories) Movement poss	cepts: effort and relationships and i.e.: music, beat, pattern, e a; body and space sibilities: creative dance, tradi- aic gymnastics activities, educ	etc.) and themes (words, tional, social, cultural	I can demonstrate fluid transitions between my dance steps. I can demonstrate fluid movement sequences with or without equipment.
Resources			
Rubrics: Grade	e 5 e 5 Data Collection Sheet	Kinovea (Vid	Life Documents: UDL Lesson Plan 1 UDL Lesson Plan 2 Elements of Dance De Classroom Movement Variables Poster Series Basic Movement Skills Development
	a's Instructional Dance nts of Dance	Apps: Replay it! (Good Coaches' Eye Bam Video Dela Hudl Technique	(AUS)  First Nations, Métis & Inuit Content &

SCO 1.2	apply movement principle moving objects, as well a			steady surfaces, unsteady surfaces and
Concepts and	Content		I Can Statements	
Movement Concepts: movement principles for static and dynamic balance: bases of support; center of gravity, counter balance; Balance regulators (eyes, ears, foot receptors)  Movement Possibilities: steady surfaces (i.e.: floor, balance beam, balance pods, etc.); unsteady surfaces (i.e.: BOSU ball, exercise ball; balance board, foam roller; squishy pods, board rock); moving objects (Spooner Board, seesaws, Bongo Board, Rolo Board, Waveboard, skateboard, unicycle, snow scooters, etc.); partner balances		I can explain various ways to maintain my balance. I can maintain my balance for 5 seconds on stationary or moving object by:  • widening my base of support; • lowering my center of gravity by bending my knees; • focussing eyes forward; • extending body parts to help counterbalance; • tightening my muscles to hold my balance • keeping my back in a neutral position I can explain the importance of having a focus point to maintain balance I can provide cues to my partner on how to maintain balance. Working in a small group or with a partner, I can maintain my balance for 3-5 seconds. I can maintain my balance as I finish my movement sequence.		
Resources				
Rubrics: Grade Grade	5 5 Data Collection Sheet	<b>Pebsites:</b> Passport For Slide Share For Kinovea (Video)		Documents: Balance Regulators Biomechanical Principles Basic Movement Skills Development
Passpo	rt for Life Intro rt for Life Advanced Kick rt for Life Throw and Catch rt for Life Run, Stop, Return	ops: Replay it! (Google Coaches' Eye Bam Video Delay Hudl Technique	<del>.</del>	Assessment Tool: Balance Cues

SCO 1.3	apply combinations of fundamental locomotor skills and manipulative skills to more commovement contexts;	
Concepts and (	Content	I Can Statements
Movement Concepts: balance/centre of gravity; dynamic balance; force generation (arm swinging, crouching, lean forward, wind up); force		I can use appropriate skills with activity specific equipment (for ex tchoukball, Frisbees, volleyballs, basketballs, kin-ball, rackets, jun

absorption (bend knees when landing; soft touch when catching, follow through in throwing and striking); skill sequencing (connecting skills fluently with no hesitation); summation of forces (use more body parts, right sequence - larger stronger core muscles to smaller muscles in extremities, timing, greatest range of motion for the movement);

Movement Possibilities: jump rope, run and jump; run and leap; shuffle and run; step and hop; step and skip; climb and jump, run and throw, shuffle and catch, run and kick, etc., for examples: obstacle courses, various dance, educational gymnastics activities, track and field, loworganized games, small-sided games and lead-up games for soccer, basketball, etc.

example ımp rope).

I can use a combination of skills in a variety of activity specific contexts fluidly (for example: serve and return to ready position; move to position, catch, crow hop and throw; strike and return to ready position; strike and run).

#### Resources

Rubrics: Grade 5 Websites: Slide Share FMS Posters **Documents: UDL Lesson Plan** 

Kinovea (Video Analysis Software) **Grade 5 Data Collection Sheet** 

Soccer Juggling

Videos: Kin-ball Apps: Replay it! (Google Chrome)

Tchoukball Coaches' Eye Bam Video Delay Passport for Life Intro **Hudl Technique** 

**Basic Movement Skills Development** 

#### GCO 2: Students will develop strategies and tactics to participate in a variety of activities.

By the end of Grade 5, students will:

Concepts and Content	I Can Statements		
Tactics for target games: shot selection; defending a target; tactics for fielding/striking games: using open spaces, scoring, covering; tactics for net/wall games: creating space (varying force, angle and/or direction to gain an advantage; using width & length of playing area); using offensive tactic/shot to move opponent out of position); tactics for combative activities/games: throwing opponent off balance, fakes, countering a fake, maintaining balance, protection; tactics for invasion games: creating space (selecting appropriate offensive tactics with or without on object; playing with one player up as in 2v1) reducing space (marking); changing size and shape of a defender; gaining possession, communication  Movement Possibilities: various target games related to modified versions of boccia, curling, bowling; net/wall games related to modified versions of tennis, badminton, volleyball, sitting volleyball; various combative type games; various invasion games related to soccer, basketball, hockey, etc.	I can make basic choices on where to best place an object to reach a target.  I can choose individual strategies to defend a target. I can place an object into open space. I can position myself to receive an object. I can move to get away from a defender. I can provide support to a teammate. I can use verbal and non-verbal cues to communicate to my teammate I can limit passes or shots from my opponents by lifting my arms up. I can place myself between the carrier and the goal/target when defending.		

#### Resources

Rubrics: Grade 5

**Grade 5 Data Collection Sheet** 

Websites: PlaySport

The Physical Educator

Move, Think, Learn Series
Playing for Life Resources (AUS)
Kinovea (Video Analysis Software)

TGfU Project
Combative Games

UDL Lesson Plan Part 2

Documents: <u>UDL Lesson Plan Part 1</u>

GCO 2: Students will develop strategies and tactics to participate in a variety of activities.

Videos: TGfU Lesson Demo Tchoukball TGfU

Apps: Replay it! (Google Chrome)
Dartfish EasyTag (IOS)
Coaches' Eye
Bam Video Delay
Hudl Technique

# GCO 3

Students will develop knowledge, skills and values required to achieve and maintain well-being.

By the end of Grade 5, students will:

SCO 3.1	model emotional and and;	social skills that appl	y to the learning a	and performance of physical activity,
Concepts and	Content		I Can Statements	
effort; positive verbal and non skills and patte	sibilities: cooperative games, ind	n, cooperation, respect); improving movement	choices.  I can respond approactivities or challeng I can act appropriate I can plan strategies I can observe others I can visualize what individual skills.	priately to the emotional reactions of others during ges. Ely whether I win or lose. Is with others to accomplish a common goal. Is and give them accurate feedback. It a quality performance looks like to improve my y and safely in a variety of physical activities.
Resources				
Rubrics: Grad Grad	e 5 e 5 Data Collection Sheet	Websites: Passport For Kinovea (Vide	Life eo Analysis Software)	Documents: UDL Lesson Plan Cooperation Self-Assessment Tool Peer Teaching Self-Assessment Tool Emotion/Effort Self-Assessment Tool Dealing with Losing Self Eva
Video: Passpo	ort for Life Intro	Apps: Replay it! (Google Coaches' Eye Bam Video Delay Hudl Technique	<u>Chrome)</u>	Resource: Cooperative Play Activity Cards (AUS)

Concepts and	Content	I Can Statements	
Benefits of physical activity; cardiovascular endurance, muscular strength, muscular endurance, flexibility, body composition, physiological effects linked to physical activity;		I can create my own personal wellness plans. I can track my progress on my own personal wellness plans.	
Principles of fit medium, fast);	ness: elements that affect intensity (speed/pace – slow, frequency		
Goal setting			
Resources			
Rubrics: Grac			
Grad	e 5 Data Collection Sheet At My Best	Personal Workout Plan	
		Personal Wellness Plan Exertion Level Poster	
		Moving Ahead Regina Catholic	
		Schools Schools	
		Target Heart Rate Zones by Age	
		Pumping It UP – Grade 5-9	
		resource (AB)	
Vidoos: Page	port for Life Intro		
	port for Life Intro	resource (AB)	
Pass	port for Life Fitness Skills Plank	resource (AB)	
Pass Pass		resource (AB)	

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