OUT-OF-CLASS SAFETY HANDBOOK

Appendix C

Physical Activity Inventory

The following activity inventory has been designed so that it may be customized for individual schools and divisions. To facilitate its adaptation, a version in Microsoft Excel format is available on the accompanying CD and on the Department website at <www.edu.gov.mb.ca/k12/cur/physhlth/index.html>.

Physical Activity Inventory

This Physical Activity Inventory is intended to assist students in identifying activities that they would like to include in their physical activity practicum. Students may choose physical activities based on the type of activity, the health-related fitness component(s) to which the activity contributes, the level of risk involved in the activity, or a combination of these factors.

A Physical Activity Safety Checklist is available in Appendix E for each of the activities listed unless otherwise indicated. These checklists contain information about managing risk under the following risk factors:

- level of instruction
- level of supervision
- facilities/environment
- equipment
- clothing/footwear
- personal and other considerations

Codes for Physical Activity Inventory

The following codes are used in the Physical Activity Inventory.

	Code for Type of Activity
AL	Active Living
AP	Alternative Pursuits
CO	Combative Activities
FIT	Fitness Activities
IT	Invasion/Territory-Type Sports/Games
NW	Net/Wall-Type Sports/Games
RG	Rhythmic Gymnastic-Type Activities
SF	Striking/Fielding-Type Sports/Games
TG	Target-Type Sports/Games

	Code for Risk Factor Rating (RFR)
RFR	Level of safety concerns; recommended instruction and supervision.
1	There are few safety concerns for this physical activity; little or no qualified instruction or adult supervision is required.
2	There are some safety concerns for this physical activity; quality instruction is recommended, and little or no adult supervision is required.
3	There are several safety concerns for this physical activity; qualified instruction is required, and adult supervision is recommended.
4	There is a high level of safety concerns for this physical activity; qualified instruction and adult supervision are required.

	Code for Health-Related Fitness Component
✓	Indicates that the activity contributes to the specific health-related fitness component.

Physical Activity Inventory							
			Heal	th-Related Fit	ness Compon	ents	
Interest	All Activities	Type of Activity	Cardio- respiratory Endurance	Muscular Strength	Muscular Endurance	Flexibility	Risk
	Aerobics—Dance	FIT	✓		✓	✓	2
	Aerobics—Step	FIT	✓		✓	✓	2
	Aerobics— Water/Aqua	FIT	✓		✓	✓	4
	Aikido	СО	✓	✓	✓	✓	4
	Archery	TG		✓			4
	Athletics—Jumps	FIT		✓		✓	3
	Athletics—Long- Distance Running	FIT	✓		✓	✓	2
	Athletics—Middle- Distance Running	FIT	✓		✓	✓	2
	Athletics—Sprints, Relays, Hurdles	FIT	✓	✓	✓	✓	2
	Athletics—Throws	FIT		✓		✓	4
	Backpacking	AP	✓	✓	✓		3
	Badminton	NW	✓		✓	✓	2
	Bandy	IT	✓		✓		3
	Baseball	SF		✓	✓	✓	2
	Basketball	IT	✓	✓	✓	✓	2
	Biathlon	AP	✓	✓	✓		4
	Bocce	TG				✓	1
	Bowling—5-Pin, 10-Pin	TG			✓	✓	1
	Boxing	CO	✓	✓	✓		4
	Broomball	IT	✓		✓	✓	3
	Calisthenics	FIT		✓	✓	✓	1
	Canoeing/Kayaking/ Rowing	AP	✓	✓	✓		4
	Canoe/Kayak Tripping (Wilderness/ Whitewater	АР	√	✓	✓		4
	Catch (For safety, see Low-Organized Games)	AL			√	✓	1
	Cheerleading	RG	✓	✓	✓	✓	4

	Ph	ysical A	ctivity Inve	ntory <i>(Con</i>	tinued)		
		_	Heal	th-Related Fit	ness Compone	ents	
Interest	All Activities	Type of Activity	Cardio- respiratory Endurance	Muscular Strength	Muscular Endurance	Flexibility	Risk
	Circuit Training	FIT	✓	✓	✓	✓	2
	Climbing—Wall, Rock, Bouldering, Ice Tower	AP		✓	√	√	4
	Cricket	SF		✓	✓	✓	2
	Croquet (For safety, see Low-Organized Games)	TG			√		1
	Cross-Country Running	FIT	✓		√	✓	2
	Curling	TG			✓	✓	2
	Cycling—Indoor/ Stationary	FIT	✓	✓	✓		1
	Cycling— Recreational	AL	✓	✓	✓		2
	Cycling—Sport (BMX, Cyclocross, Mountain Bike, Road Racing, Track Racing)	АР	√	✓	✓		3
	Cycling—Trips	AP	✓	✓	✓		3
	Dance—Ballet	RG	✓	✓	✓	✓	2
	Dancing—Ballroom	RG	√		✓		2
	Dancing—Folk	RG	✓		✓		2
	Dancing—Hip Hop	RG	✓		✓		2
	Dancing—Hoop	RG	✓		✓		2
	Dancing—Line	RG	√		√		2
	Dancing—Square	RG	✓		✓		2
	Dancing—Tap	RG	√		√		2
	Diving— Springboard, Platform	RG				√	4
	Dodging Games (For safety, see Low- Organized Games)	FIT	√	√	√		1–4

Physical Activity Inventory (Continued)							
			Heal	lth-Related Fit	ness Componer	nts	
Interest	All Activities	Type of Activity	Cardio- respiratory Endurance	Muscular Strength	Muscular Endurance	Flexibility	Risk
	Fencing	СО	✓		✓	✓	4
	Field Hockey	IT	✓	✓	✓	✓	3
	Fitness Training – Exercise Machines (e.g., treadmills, ergometers, elliptical trainers)	FIT	√	√	~		3
	Fitness Training – Small Equipment (e.g., Stretch Bands, Physio Balls, Jump Ropes, Agility Ladders, Medicine Balls)	FIT	√	✓	✓	✓	2
	Football—Flag	IT	✓	✓	✓	✓	2
	Football—Tackle	IT		✓	✓	✓	4
	Frisbee (For safety, see Low-Organized Games)	AL			√		1
	Geocaching	AP	✓	✓	✓		4
	Goal Ball	IT			✓	✓	4
	Golf	TG		✓	✓	✓	2
	Gymnastics— General, Tumbling, Artistic	RG		√	√	~	4
	Hacky Sack (For safety, see Low- Organized Games)	AL			√	~	1
	Handball—1-Wall, 4-Wall	NW	✓	✓	✓	✓	1
	Hiking	AP	✓		✓		2
	Hockey—Ice	IT	✓	✓	✓	✓	4
	Hockey—Roller/Inline	IT	✓	✓	✓	✓	4
	Hockey-Type Games—Ball, Floor, Road, Floorball, Gym Ringette, Shinny	IT	✓	✓	√	✓	3
	Horseback Riding— Western, English Saddle	АР		✓	✓		4

	P	hysical A	ctivity Inve	ntory <i>(Con</i>	tinued)		
	Health-Related Fitness Components						
Interest	All Activities	Type of Activity	Cardio- respiratory Endurance	Muscular Strength	Muscular Endurance	Flexibility	Risk
	House and Yard Work	AL		✓	✓	✓	1
	Jogging	FIT	✓	✓	✓		1
	Judo	CO	✓	✓	✓	✓	4
	Jump Rope (For safety, see Fitness Training)	FIT	√		✓		1
	Karate	СО	✓	✓	✓	✓	4
	Kickball (Soccer- Baseball)	AL			✓		1
	Kickboxing	CO	✓	✓	✓	✓	4
	Lacrosse—Box, Field	IT	✓	✓	✓	✓	4
	Lacrosse—Soft	IT	✓	✓	✓	✓	3
	Lawn Bowling	TG			✓	✓	1
	Lawn Mowing	AL	✓	✓	✓		3
	Low-Organized Games*	AL	✓	✓	√	✓	1–4
	Martial Arts	СО	✓	✓	✓	✓	4
	Orienteering	AP	✓		✓		2
	Paddleball	NW	✓		✓		2
	Pilates (For safety, see Fitness Training)	FIT		✓	√	√	2
	Qigong	FIT		✓	✓		2
	Racquetball	NW	✓	✓	✓	✓	2
	Rhythmic Gymnastics	RG	✓		√	✓	2
	Ringette	IT	✓	✓	✓	✓	4
	Rock Climbing (For safety, see Climbing)	AP		✓	✓	✓	4
	Rowing – Sport (For safety, see Canoeing/ Kayaking/Rowing)	AP	✓	✓	✓		3

^{*} With Low-Organized Games, the Health-Related Fitness Components and the Risk Factor Rating will vary from one game/activity to another.

	P	hysical A	ctivity Inve	ntory <i>(Con</i>	tinued)		
	Health-Related Fitness Components						
Interest	All Activities	Type of Activity	Cardio- respiratory Endurance	Muscular Strength	Muscular Endurance	Flexibility	Risk
	Rowing—Ergometer (For safety, see Fitness Training [Exercise Machines])	FIT	✓	✓	√		3
	Rowing—Sport (For safety, see Canoeing/Kayaking/ Rowing)	АР	✓	✓	✓		4
	Rugby—Flag	IT	✓		✓	✓	3
	Rugby—Tackle	IT	✓	✓	√	✓	4
	Sailing/Yachting	AP		√	✓		4
	Scuba Diving	AP			√		4
	Sepak Takraw	NW	✓	✓	√	✓	2
	Skateboarding	AL	✓		√		2
	Skating—Figure	RG	✓		√	✓	2
	Skating—Ice	AL	✓	✓	✓		2
	Skating— Inline/Roller (Indoor, Outdoor)	AL	√	✓	√		2
	Skiing—Alpine	AP	✓	✓	✓		4
	Skiing—Cross- Country	AP	✓		✓		2
	Skiing—Water	AP		√	✓		4
	Snorkelling	AP			✓		4
	Snowboarding	AP	✓	√	✓		3
	Snowshoeing	AP	✓		✓		2
	Soccer	IT	✓	✓	✓	✓	2
	Softball—Slo-Pitch, Modified, Fast Pitch	SF		✓	✓	√	2
	Speed Skating	AP	✓	✓	√	✓	3
	Spinning (For safety, see Cycling—Indoor/ Stationary)	FIT	√	√	√		1
	Squash	NW	✓	✓	√	✓	2

	Physical Activity Inventory (Continued)						
		_	Heal	th-Related Fitr	ness Compone	nts	
Interest	All Activities	Type of Activity	Cardio- respiratory Endurance	Muscular Strength	Muscular Endurance	Flexibility	Risk
	Stretch Banding (For safety, see Fitness Training – Small Equipment)	FIT		√	√	✓	1
	Stretching (For safety, see Fitness Training)	FIT				✓	1
	Swimming—Open Water	FIT	✓	✓	✓	✓	4
	Swimming—Pool	FIT	✓	✓	√	✓	4
	Table Tennis	NW	✓		✓		2
	Tae Bo	FIT	√	✓	√	√	2
	Tae Kwon Do	СО	✓	✓	√	✓	4
	Tai Chi	FIT			√	✓	1
	Tchoukball	IT	✓	✓	√	✓	2
	Team Handball	IT	✓	✓	√	✓	2
	Tennis	NW	✓	✓	✓	✓	2
	Tobogganing, Sledding, Tubing	AP	✓		✓		3
	Triathlon	FIT	✓	✓	√	✓	4
	Tumbling (For safety, see Gymnastics)	RG		✓	✓	✓	4
	Ultimate	IT	✓	✓	√	✓	2
	Volleyball	NW		✓	√	✓	2
	Walking	AL	✓		√		1
	Water Polo	IT	✓		✓		4
	Weightlifting	FIT		✓	✓	✓	3
	Weight (Strength/ Resistance) Training	FIT	✓	✓	✓	✓	3
	Windsurfing/ Sailboarding	AP		✓	✓		4
	Wrestling— Freestyle, Greco- Roman	СО	✓	✓	✓	✓	4
	Yoga	FIT		✓	√	✓	2