K.2.6.A.1 Recognize the health- and skill-related fitness components (e.g., agility, power, reaction time, speed, coordination) that contribute to skill development	■ K.2.6.C.1a Identify the names of the main bones (e.g., humerus, ulna, radius, femur, tibia, fibula, scapula, clavicle, ribs, pelvis, skull) and function (i.e., shape, support, protection) of the human skeletal system in the context of exercise and physical activity	K.2.6.C.1b Describe the effects of exercise and inactivity on the human skeletal system (i.e., increased/decreased bone density, increased/decreased bone mass)	K.2.5.C.2 → K.2.6.C.2 Show an understanding of the factors (e.g., planning, regular participation, effort, adequate information, motivation, commitment, regular monitoring) affecting personal fitness development
K A	K C	K C	K C

K.2.6.C.3 Identify the proper techniques (e.g., slow and sustained, within comfort zone, focusing on target muscles and minimizing other body parts, stretching to the limit of the movement, slow and rhythmical breathing) and harmful techniques (e.g., bouncing, swinging, stretching too hard) in stretching exercises	K.2.6.C.4 Review behaviours (e.g., make positive remarks, cheer for others, make encouraging gestures) that encourage effort and participation of others	S.2.6.A.1a Participate in exercises/activities (e.g., juggling for developing coordination, moving through obstacle course for agility) designed to improve and maintain personal fitness associated with health-related and skill-related fitness components	S.2.6.A.1b Demonstrate proper technique (i.e., pacing) while participating in continuous aerobic activity for a sustained period of time, while maintaining target heart rate
K C	K C	S A	S A

S.2.6.A.2 Compare own heart rate during aerobic activity to the general target heart-rate zones (e.g., general health, basic fitness, healthy heart)	Fitness Management S.2.6.A.3a Demonstrate the use of assessment strategies (e.g., activity log, activity calendar, stopwatch, computer database program, heart-rate monitor) to determine, organize, and record fitness results and physical activity participation	S.2.5.A.3b → S.2.6.A. 3b Compare own fitness results and physical activity participation over a period of time (e.g., beginning, middle, end of school year) to check and revise personal goals	Fitness Management
S A	S A	S A	