# **Physical Development**

### **Fundamental Movement Skills**

### 1.0 Balance

At around 48 months of age	At around 60 months of age
1.1 Maintain balance while holding still; sometimes may need assistance.	1.1 Show increasing balance and control when holding still.
1.2 Maintain balance while in motion when moving from one position to another or when changing directions, though balance may not be completely stable.	1.2 Show increasing balance control while moving in different directions and when transitioning from one movement or position to another.

### 2.0 Locomotor Skills

2.1	Walk with balance, not always stable, oppositional arm movements still developing, and relatively wide base of support (space between feet).	2.1	Walk with balance, oppositional arm movements, and relatively narrow base of support (space between feet).
2.2	Run with short stride length and feet off the ground for a short period of time. May show inconsistent opposition of arms and legs.	2.2	Run with a longer stride length and each foot off the ground for a greater length of time. Opposition of arms and legs is more consistent.
2.3	Jump for height (up or down) and for distance with beginning competence.	2.3	Jump for height (up or down) and for distance with increasing competence. Uses arm swing to aid forward jump.
2.4	Begin to demonstrate a variety of locomotor skills, such as galloping, sliding, hopping, and leaping.	2.4	Demonstrate increasing ability and body coordination in a variety of locomotor skills, such as galloping, sliding, hopping, and leaping.

### 3.0 Manipulative Skills

At a	round 48 months of age	At a	round 60 months of age
3.1	Begin to show gross motor manipulative skills by using arms, hands, and feet, such as rolling a ball underhand, tossing underhand, bouncing, catching, striking, throwing overhand, and kicking.	3.1	Show gross motor manipulative skills by using arms, hands, and feet with increased coordination, such as rolling a ball underhand, tossing underhand, bouncing, catching, striking, throwing overhand, and kicking.
3.2	Begin to show fine motor manipulative skills using hands and arms such as in-hand manipulation, writing, cutting, and dressing.	3.2	Show increasing fine motor manipulative skills using hands and arms such as in-hand manipulation, writing, cutting, and dressing.

## Perceptual-Motor Skills and Movement Concepts

#### 1.0 Body Awareness

At around 48 months of age	At around 60 months of age
1.1 Demonstrate knowledge of the names of body parts.	1.1 Demonstrate knowledge of an increasing number of body parts.

#### 2.0 Spatial Awareness

2.1 Use own body as reference point when locating or relating to other people or objects in space.	2.1 Use own body, general space, and other people's space when locating or relating to other people or objects in space.
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#### 3.0 Directional Awareness

3.1	Distinguish movements that are up and down and to the side of the body (for example, understands "use that side, now the other side").	3.1	Begin to understand and distinguish between the sides of the body.
3.2	Move forward and backward or up and down easily.	3.2	Can change directions quickly and accurately.
3.3	Can place an object on top of or under something with some accuracy.	3.3	Can place an object or own body in front of, to the side, or behind something else with greater accuracy.
3.4	Use any two body parts together.	3.4	Demonstrate more precision and efficiency during two-handed fine motor activities.

# **Active Physical Play**

#### **1.0 Active Participation**

At around 48 months of age	At around 60 months of age
1.1 Initiate or engage in simple physical activities for a short to moderate period of time.	<ol> <li>1.1 Initiate more complex physical activities for a sustained period of time.</li> </ol>

#### 2.0 Cardiovascular Endurance

2.1 Engage in frequent bursts of active play that involves the heart, the lungs, and the vascular system.	2.1 Engage in sustained active play of increasing intensity that involves the heart, the lungs, and the vascular system.
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#### 3.0 Muscular Strength, Muscular Endurance, and Flexibility

3.1 Engage in active play activities that enhance leg and arm strength, muscular endurance, and flexibility.	3.1 Engage in increasing amounts of active play activities that enhance leg and arm strength, muscular endurance, and flexibility.
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