Categorizing Basic Motor Patterns

| Perceptual-Motor Abilities | Locomotor Skills * | Nonlocomotor Skills | Object Control Skills | Sport Skills |
|---|------------------------------------|----------------------|---------------------------------------|--|
| Receiving, interpreting & responding to sensory input | Moving body from place to place | Moving body in place | Sending & receiving objects with body | Applying motor skills to particular situations |
| 7 | 1 | X | XX | A |
| Balance | Walking (1) | Bending | Bouncing | Batting |
| Body image | Running (2) | Curling | Catching | Bowling |
| Directionality | Jumping (2.5) | Rocking | Dribbling | Fielding |
| Eye-foot coordination | Leaping (2.5) | Spinning | Kicking | High jumping |
| Eye-hand coordination | Galloping (2.5) | Stretching | Rolling | Long jumping |
| Laterality | Hopping (3) | Swaying | Striking | Pitching |
| Spatial orientation | Sliding (4) | Turning | Throwing | Punting |
| | Skipping (5) | Twisting | Tossing | Serving |
| | | | Volleying | Spiking |

^{*} Numbers indicate approximate age of onset.