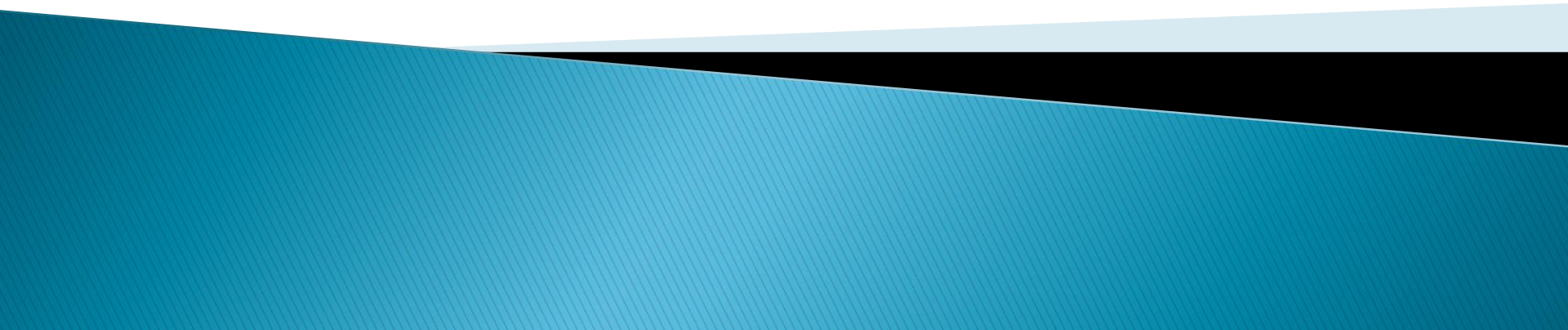
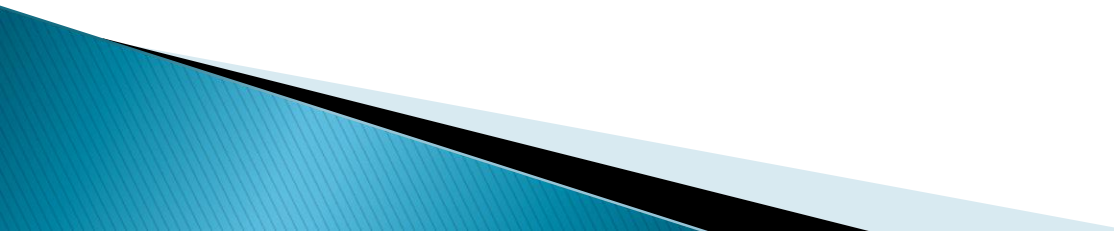


Development From Childhood To Adolescence

–Aysha F Mehdi



Overview

- ▶ Ann Bancroft, Polar Explorer
 - ▶ Physical growth ages 6 to 11
 - ▶ Nutrition ages 6 to 11
 - ▶ Health conditions ages 6 to 11
 - ▶ Akira Kurosawa, Master Filmmaker
 - ▶ Cognitive Advances ages 7 and up
 - ▶ Moral Reasoning ages 7 and up
 - ▶ Influences on schooling ages 7 and up
 - ▶ Literacy level ages 7 and up
 - ▶ Parenting Practices ages 7 and up
 - ▶ Health and other issues concerning ages 7 and up
- 

Ann Bancroft, Polar Explorer



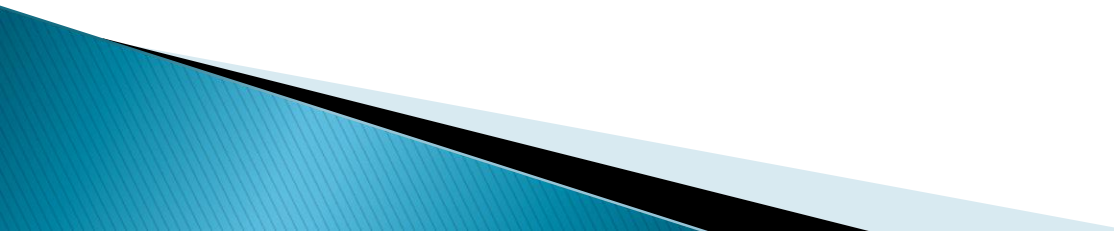
Physical growth ages 6 to 11

- ▶ Height and Weight
- ▶ Free Play
- ▶ Organized Sports

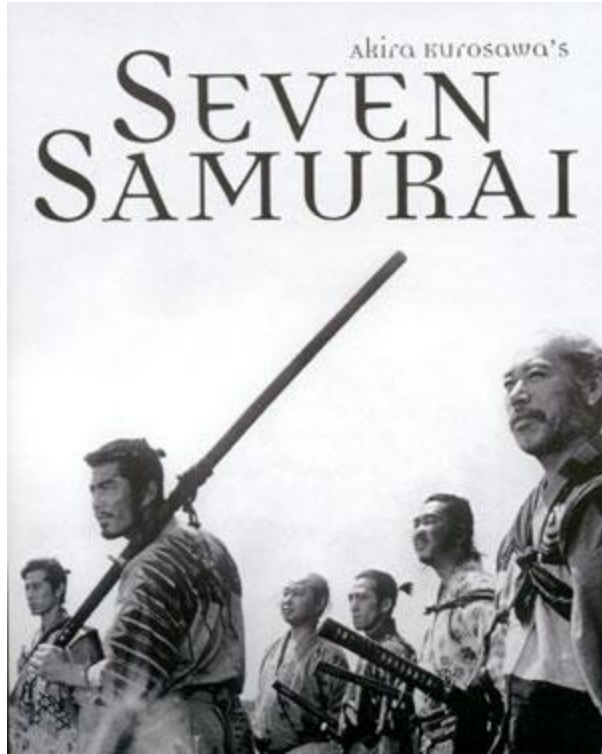
Nutrition ages 6 to 11

- ▶ Undernourishment
- ▶ Overweight and Body Image
(<http://www.youtube.com/watch?v=24oVaeHeBAk>)

Health conditions ages 6 to 11

- ▶ Vision and Hearing Problems
 - ▶ Stuttering
 - ▶ Asthma
 - ▶ Depression
- 

Akira Kurosawa, Master Filmmaker



Cognitive Advances ages 7 and up

- ▶ Space and Causality
- ▶ Number and Mathematics
- ▶ Memory and other processing skills
- ▶ Language and Literacy
 - Grammar, Reading, Writing

Moral Reasoning ages 7 and up

Sanrock, Child Development, 8e. Copyright © 1998. McGraw-Hill Companies, Inc. All Rights Reserved.

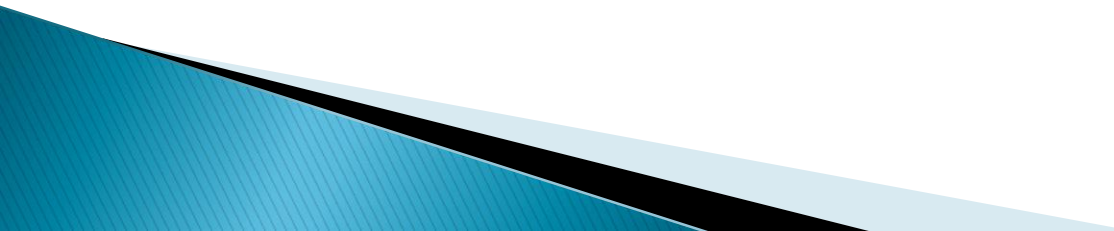
Table 2.1

Piaget's Four Stages of Cognitive Development

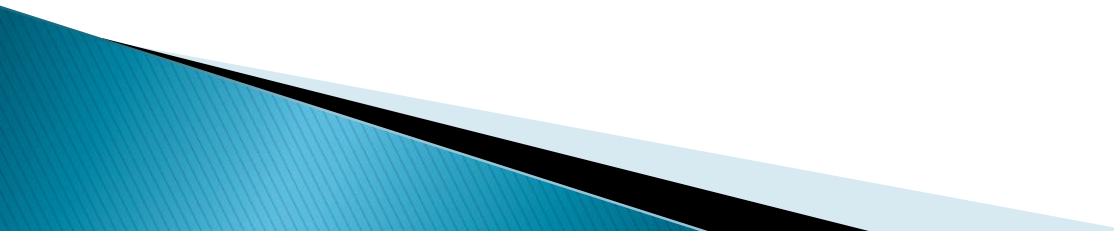
Stage	Description	Age Range
Sensorimotor	An infant progresses from reflexive, instinctual action at birth to the beginning of symbolic thought. The infant constructs an understanding of the world by coordinating sensory experiences with physical actions.	Birth to 2 years
Preoperational	The child begins to represent the world with words and images; these words and images reflect increased symbolic thinking and go beyond the connection of sensory information and physical action.	2 to 7 years
Concrete operational	The child can now reason logically about concrete events and classify objects into different sets.	7 to 11 years
Formal operational	The adolescent reasons in more abstract and logical ways. Thought is more idealistic.	11 to 15 years



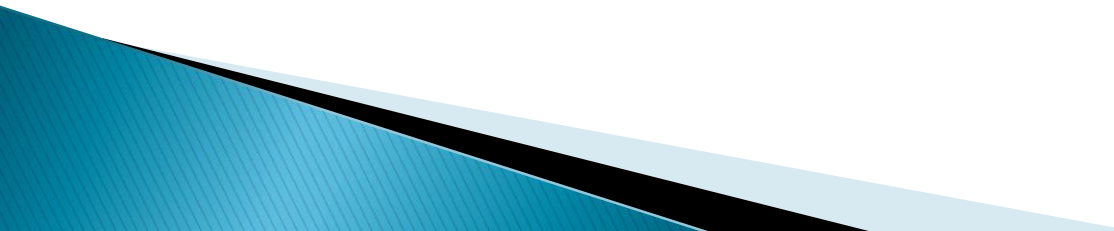
Influences on schooling ages 7 and up

- ▶ Influence of Race/Ethnicity and Culture
 - ▶ Socioeconomic Status
 - ▶ Self-Efficacy Beliefs
 - ▶ Influence of schooling
 - ▶ Teacher Expectations
- 

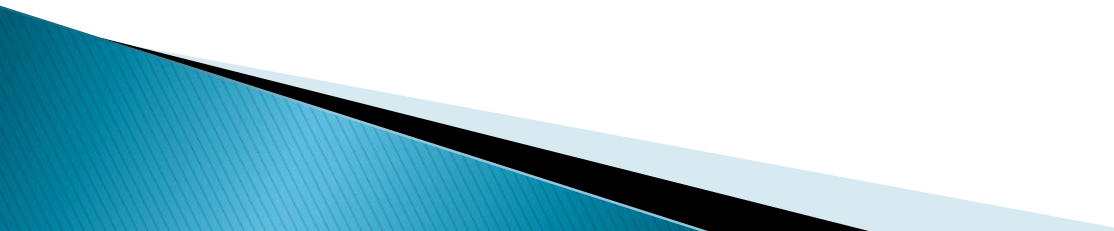
Influences on schooling ages 7 and up continued...

- ▶ The Educational System/Environment
 - ▶ Second–Language Education
 - ▶ Parenting Practices
 - ▶ Computer and Internet Use
- 

Health and other issues concerning ages 7 and up

- ▶ Depression
 - ▶ Mental Retardation
 - ▶ Learning Disabilities
 - ▶ Hyperactivity and Attention Deficits
 - ▶ Educating Children with Disabilities
 - ▶ Gifted Children
- 

Quick Review Of the Presentation

- ▶ Ann Bancroft, Polar Explorer
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 - ▶ Parenting Practices ages 7 and up
 - ▶ Health and other issues concerning ages 7 and up
- 

The End

Thank you for being a great audience!

