

**Human Growth and Development-Exam 1  
(Study guide for course human growth and  
development at  
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Germinal Stage of Pregnancy - ✓✓two weeks long, zygote travels to uterus, implants itself, grows by rapid cell division or mitosis.

embryonic stage of pregnancy - ✓✓2-8 weeks in length, umbilical cord that feeds bbaby, provides oxygen and takes away waste as well as the placenta that protects the baby develops

fetal stage of pregnancy - ✓✓8-40 weeks in length or until birth, baby grows in height and weight, getting 20x its size, Brain and neurons are being further developed.

Adolescent mothers - ✓✓babies more likely to: prematurity, higher mortality rates, and underweight babies

older aged mothers - ✓✓down syndrome, hypertension mom,justianl diabetes mom, multiples, bleeding prematurity

baby- genetic predisposition or abnormalities, adhd, sksaphernia, down syndrome

# Human Growth And Development Study Guide

**Hongru Du**



## **Human Growth And Development Study Guide:**

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web pigments absorb specified wavelengths of visible light to provide the energy required for photosynthesis appendix a chlorophyll is necessary for photosynthesis but accessory pigments collect and transfer energy to chlorophyll although pigments absorb light the wavelengths of light that are not absorbed by

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web in the diagram below you can see the absorption spectra of three key pigments in photosynthesis chlorophyll a chlorophyll b and  $\beta$  carotene the set of wavelengths that a pigment doesn't absorb are reflected and the reflected light is what we see as color

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web learning objectives differentiate between chlorophyll and carotenoids absorption of light light energy initiates the process of photosynthesis when pigments absorb the light organic pigments have a narrow range of energy levels that they can absorb

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web the graph in figure 8 14 shows the absorption spectra for chlorophyll a chlorophyll b and a type of carotenoid pigment

called  $\beta$  carotene which absorbs blue and green light notice how each pigment has a distinct set of peaks and troughs revealing a highly specific pattern of absorption

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web sep 9 2023 chlorophyll is a pigment present within plants chlorophyll is the key pigment produced by the chloroplasts within the plant cell which initiates photosynthesis the absorption spectrum of chlorophyll is in the visible range from 400 to 700nm this begins with the 400nm meter region where the light is blue to the 700nm region where

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web arrange the colors in the absorption spectrum of chlorophyll in order of their visibility put the most visible color first green yellow orange red violet blue 9 12 below is a bar graph of the percentage of light energy reflected by chlorophyll it was derived from the chlorophyll absorption spectrum

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web chlorophyll a is the main photosynthetic pigment and it is found in chloroplasts in plants outline the difference in absorption of red green and blue light by plants plants predominantly absorb red and blue light but reflect green light

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web of blue and red light of the split spectrum a first action spectrum of photosynthesis was thus described it resembles roughly the absorption spectra of chlorophyll a and b discussed in section 13 4 by the middle of the nineteenth century the key features of plant photosynthesis were known namely that plants could use light energy

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