- Progenitors
  - Interior
    - Digestion
      - Foregut
        - Gill Slits (Throat)
          - Respiration
            - Lungs
            - Trachea
          - Thyroid
        - Lower Foregut
          - Esophagus
          - Digestive Foregut
            - Stomach
            - Intestinal Foregut
              - Pancreas
              - Gall Bladder
              - Liver
      - Midgut
        - Small Intestine
      - Hindgut
        - Large Intestine
        - Appendix
    - Cloaca
      - Urogenital Cloaca
        - Cloacal Genitals
          - Vagina
          - Prostate
        - Urinary Cloaca
          - Urinary Bladder
          - Urethra
      - Rectum
  - Middle
    - Primary (Ancient) Kidneys
      - Spinal Rod
        - Vertebral Discs
      - Spinal Segments
        - Inner Segments
          - Cartilage
            - Skeleton
              - Bones
              - Joints
            - Facial Cartilage
          - Tendons
        - Outer Segments
          - Skeletal Muscles
          - Connective Matrix
            - Connective Fibers
              - Collagen Fibers
                - Dermis (Collagenous Skin)
              - Elastic Fibers
            - Body Fat
              - Hypodermis (Fatty Skin)
    - Secondary (Aquatic) Kidneys
      - Genitals
        - Female Genitals
          - Ovaries
          - Fallopian Tubes
          - Uterus
          - Cervix
        - Male Genitals
          - Testicles
          - Sperm Labyrinth
          - Sperm Duct
          - Seminal Glands
      - Tertiary (Terrestrial) Kidneys
    - Circulation
      - Marrow (Motile Cells)
        - Blood Cells
          - Blood Immune Cells
            - Granular Immune Cells
              - Immune Response
                - Mast (Histamine) Cells
                - Basophils (Inflammatory Cells)
              - Eosinophils (Parasite Killer Cells)
              - Neutrophils (Granular Killer Cells)
            - Monocytes (Agranular Immune Cells)
              - Macrophages (Agranular Killer Cells)
              - Dendritic (Antigen) Cells
          - Cell Fragments
            - Red Blood Cells
            - Platelets
        - Lymphatic Cells
          - Adaptive Immune Cells
            - T (Thymus) Cells
              - Killer T Cells
              - Helper T Cells
              - Regulatory T Cells
            - B (Antibody) Cells
          - Natural Killer Cells
        - Vasculature
          - Blood Vasculature
            - Arteries
            - Capillaries
            - Veins
          - Lymph Vasculature
            - Lymph Nodes
              - Spleen
              - Tonsils
            - Thymus
            - Lymphatic Vessels
      - Smooth Muscles
      - Heart
    - Body Cavities
      - Chest Cavities
        - Heart Cavity
        - Lung Cavities
      - Abdominal Cavity
        - Erection
          - Clitoris
          - Penis
  - Exterior
    - Neural Plate (Nerves)
      - Neural Tube
        - Central Nerves
          - Cephalic Nerves
            - Brain
            - Pineal (Melatonin) Gland
          - Spinal Nerve Cord
        - Cerebrospinal Fluid Glands
        - Blood-Brain Barrier
      - Neural Crest
        - Peripheral Nerves
          - Cranial Nerves
            - Second Arch Nerves
              - Retina
              - Olfactory Bulb
            - First Arch Nerves
              - Inner Ear
                - Cochlea (Auditory Labyrinth)
                - Semicircular (Vestibular) Canals
              - Taste Buds
          - Somatic Nerves
            - Touch Receptors
            - Motor Nerves
            - Ganglia
              - Adrenal Glands
        - Crest Migrants
          - Cranial Crest
            - Cerebrospinal Membranes
              - Cranial Cavity
              - Spinal Cavity
            - Iris
              - Eye Fluid
          - Melanin (Pigment) Cells
    - Surface
      - Skin
        - Mucosal Skin
          - Oral Skin
            - Teeth
            - Salivary Glands
            - Oral Mucosa
          - Pituitary (Master) Gland
          - Nasal Mucosa
        - Outer Skin
          - Keratinized Skin
            - Keratin Matrixes
              - Hair Matrix
                - Hair
                - Oil Glands
              - Nails
            - Epidermis (True Skin)
          - Sweat Glands
            - Mammary Glands (Breasts)
            - Wax Glands
      - Outer Eye
        - Eye Surface
          - Lubrication
            - Tears
              - Tear Glands
              - Tear Ducts
            - Eyelids
          - Eye Whites
        - Crystalline Eye
          - Cornea
          - Lens
  - Reproduction
    - Eggs
    - Sperm