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demonstrating their promise for both therapy and molecular understanding of one of the most complex processes in animal development. Development of the Nervous System: Dan H. Sanes, Thomas A ... Development of the Nervous System Development of the Central Nervous System The central nervous system (CNS) develops from a longitudinal groove on the neural plate that forms the rudimentary nervous system. Development of the Nervous System | Boundless Anatomy and ... Development of the Central Nervous System Early Stages. At the end of week two, a structure called the primitive streak appears as... Neurulation. In the third week of development, the notochord appears in the mesoderm. Later Development. Development of the

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Nervous system □ The nervous system consists of three parts: □ CNS includes... 2. DEVELOPMENT OF NERVOUS SYSTEM

- Nervous system is ectodermal in origin
- Nervous system starts... 3. Central nervous system
- CNS starts developing in the 3rd week of intrauterine life
- ...Development nervous system - SlideShare

The nervous system develops from a section of the ectoderm called the neural plate, which begins to differentiate under the influence of the nearby notochord and paraxial mesoderm around the third week. The edges of the neural plate then elevate to form the neural folds. In a process called neurulation, ... Central nervous system: Development and embryology | Kenhub

The whole of the nervous system is derived from the neural plate (this

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