

Main Idea
Birth defects are caused by different factors

Pregnancy and Heredity and Concept Map

Supporting Details

_____ When genes from one or both parents are _____ or changed in some way, a baby can be born with a _____

Supporting Details

A fetus's _____ is its mother's _____.
If a mother is unhealthy or engages in _____ activities, the fetus can be affected

Supporting Detail

Genetic disorders can occur when a _____ has more or fewer than 46 _____.
For example, people with _____ have an extra chromosome that causes them to have certain facial features and learning disabilities.

Supporting Detail

Other genetic disorders are caused by abnormal or defective _____.
_____ is a blood disorder caused by an abnormal gene. People with this disorder have abnormally shaped _____ that can block blood vessels and cause pain in the bones and joints.

Supporting Detail

There are six kinds of environmental factors that can contribute to a birth defect:
*Poor nutrition
* _____ use
*Medicine and other _____
* _____
*STDs

Complete the concept map using terms and phrases from the electronic text