

Biology: Genetic Engineering Lesson & Activities

Genetic Engineering

Specification Link:
Biology 9.2.2.4

Introduction
Genetic modification (GM) also called genetic engineering involves taking a gene from one species and putting it into another species. It involves three main stages of the genetic modification process: the gene responsible for the characteristic, transfer of the gene into another organism, and the organism producing the gene product.

What is a gene?	What is a gene?
What is a gene?	What is a gene?
What is a gene?	What is a gene?
What is a gene?	What is a gene?

Engineering

Specification Link:
Biology 9.2.2.4

Introduction
Genetic engineering is the process of transferring genetic material from one organism to another. This is done by taking a gene from one organism and putting it into another organism. The gene is then expressed in the new organism, producing the gene product.



- 1. Take the gene from the donor organism.
- 2. Put the gene into the recipient organism.
- 3. The gene is then expressed in the recipient organism, producing the gene product.

Genetic Engineering

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Introduction
There are many benefits to using genetic engineering. It is used to produce crops that are resistant to pests and diseases, to produce medicines, and to produce enzymes. It is also used to produce transgenic animals, which can be used for producing medicines, for research, and for producing organs for transplantation.

- 1. Produce crops that are resistant to pests and diseases.
- 2. Produce medicines.
- 3. Produce enzymes.
- 4. Produce transgenic animals, which can be used for producing medicines, for research, and for producing organs for transplantation.

Resistant Wheat

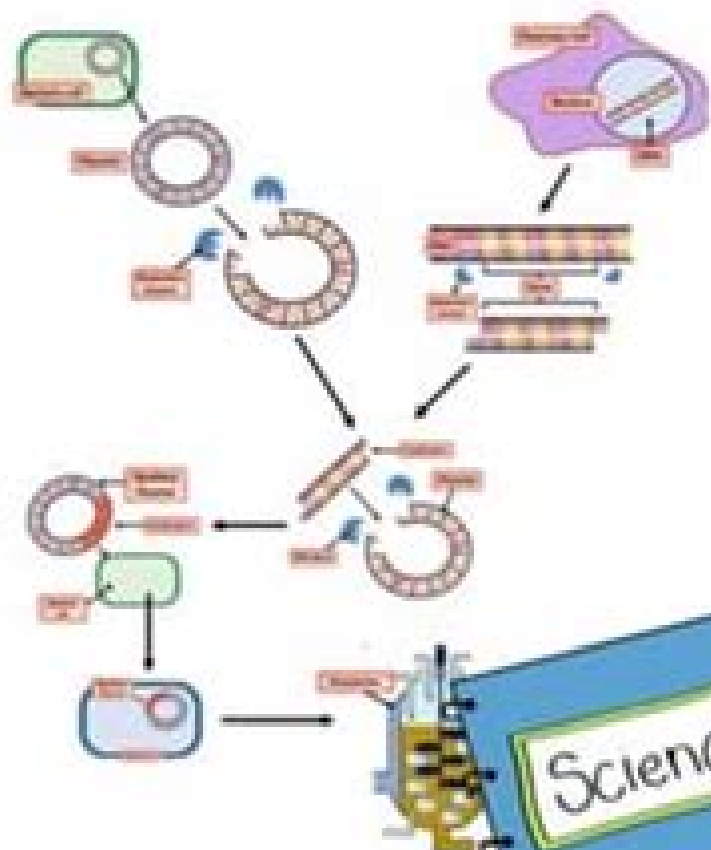
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Question
Describe how scientists can transfer the gene from bacteria (transgenic) to wheat plants.

- Steps to think about:**
- 1. What is the gene that the scientists want to transfer?
 - 2. How is the gene put into the wheat plant?
 - 3. How is the gene transferred into the wheat plant?

Genetic Engineering

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Science

Lesson For Genetic Engineering Caps Life Science

John Hannigan



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Genetic Engineering & Biotechnology News ,2009 **Recombinant DNA Technical Bulletin** ,1980 **Genetic Engineering News** ,2006 *ENC Focus* ,2001 *Environmental Sociology* John Hannigan,2022-09-09 John Hannigan s definitive textbook offers a distinctive balanced coverage of environmental issues policies and action This revised fourth edition has been expanded and fully updated to explore contemporary developments and issues within global environmental sociology Environmental Sociology reconciles Hannigan s widely cited model of the social construction of environmental problems and controversies which states that incipient environmental issues must be identified researched promoted and persuasively argued in the form of claims with an environmental justice perspective that stresses inequality and threats to local communities For example this new edition explores the interconnections between indigenous communities and environmental activists via a study of the difficult relationship between Aboriginal people and environmentalists in Australia The updated fourth edition also discusses new direct action protest groups such as Extinction Rebellion who have reframed the discourse around the climate emergency using apocalyptic language and imagery Environmental Sociology also signposts exciting new directions for future research The fourth edition re interrogates the classical roots of environmental theory with a focus of the work of Alexander von Humboldt Hannigan also asserts the need for environmental sociologists to turn their attention to The Forgotten Ocean arguing that the discipline should incorporate cutting edge concepts such as marine justice striated space and volumetrics Environmental Sociology is a key text for students and researchers in environmental studies political ecology social geography and environmental sociology *Genetic Engineering and Biotechnology Related Firms Worldwide Directory* ,1994 **Genetic Engineering and Biotechnology Firms Worldwide Directory** ,1993 **Science** ,2002 **Crime Scene Investigations** Pam Walker,Elaine Wood,1999-07-26 Turn your elementary students into super sleuths with the 60 exciting lessons and worksheets in this unique resource All provide complete teacher background information and reproducible activity sheets that challenge students to observe carefully organize and record data think critically and conduct simple tests to solve crimes ranging from theft and dog napping to vandalism and water pollution Organized into four sections covering Inquiry Technology Earth Science Life Science and Physical Science **Increasing Your Mathematics and Science Content Knowledge** ,2002 **Cancer Research** ,2002 **Aerospace Medicine and Biology** ,1983 A selection of annotated references to unclassified reports and journal articles that were introduced into the NASA scientific and technical information system and announced in Scientific and technical aerospace reports STAR and International aerospace abstracts IAA *Transdex Index* ,1995 An index to translations issued by the United States Joint Publications Research Service JPRS *Genetic Engineering and the Intrinsic Value and Integrity of Animals and Plants* David Heaf,Johannes Wirz,2002 **Genetic Engineering and Biotechnology** ,1997 *Singapore Biotech Guide* ,2007 *Standard & Poor's Stock Reports* ,2001-12 *Influenza A Virus: New Insights for the Healthcare Professional: 2013*

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