

# Plant studies

## Plant nutrition and photosynthesis

### 1 Photosynthesis and respiration

#### 1.1 Photosynthesis

- Converts light energy into the chemical energy of sugars and other organic compounds, i.e.
  - $\text{CO}_2 + \text{H}_2\text{O} + \text{energy sun} \rightarrow \text{carbohydrates} + \text{O}_2$ 
    - chemical energy is stored in the form of glucose (a carbohydrate)
    - secondary products: other carbohydrates, lipids, proteins.
- Photosynthesis process occurs mainly within the leaves:
  - $\text{CO}_2$  is obtained through stomata
  - $\text{H}_2\text{O}$  is obtained through the roots
  - sunlight is absorbed by chlorophyll located in chloroplasts – site of photosynthesis
  - $\text{O}_2$  is released through stomata.
- Importance of photosynthesis:
  - production and renewal of almost all the atmospheric oxygen
  - provision of food for all plants and animals
  - production of fossil fuels (coal, natural gas and oil) from plant and animal remains
  - reduction of  $\text{CO}_2$  in the atmosphere.
- Energy produced is used in respiration.

#### 1.2 Respiration

- Plants and animals break down energy-rich organic compounds into simple inorganic compounds
  - – release large amounts of energy for cellular work necessary for growth and reproduction, i.e.
    - $\text{carbohydrates} + \text{O}_2 \rightarrow \text{CO}_2 + \text{H}_2\text{O} + \text{chemical energy}$ .

Table 1 The differences between photosynthesis and respiration

| Photosynthesis  | Respiration   |
|---|---|
| <ul style="list-style-type: none"><li>• produces food</li><li>• stores energy</li><li>• consumes <math>\text{H}_2\text{O}</math></li><li>• consumes <math>\text{CO}_2</math></li><li>• releases <math>\text{O}_2</math></li><li>• light-dependent</li></ul> | <ul style="list-style-type: none"><li>• consumes food</li><li>• releases energy</li><li>• produces <math>\text{H}_2\text{O}</math></li><li>• produces <math>\text{CO}_2</math></li><li>• consumes <math>\text{O}_2</math></li><li>• light-independent</li></ul> |

# Grade11 Agricultural Science Exemplar 2014

**Jian-Fang Gui, Qisheng Tang, Zhongjie  
Li, Jiashou Liu, Sena S. De Silva**

## **Grade11 Agricultural Science Exemplar 2014:**

Aquaculture in China Jian-Fang Gui, Qisheng Tang, Zhongjie Li, Jiashou Liu, Sena S. De Silva, 2018-03-23 Fish have been a major component of our diet and it has been suggested that fish seafood consumption contributed to the development of the human brain and this together with the acquisition of bipedalism perhaps made us what we are In the modern context global fish consumption is increasing However unlike our other staples until a few years back the greater proportion of our fish supplies were of a hunted origin This scenario is changing and a greater proportion of fish we consume now is of farmed origin Aquaculture the farming of waters is thought to have originated in China many millennia ago Nevertheless it transformed into a major food sector only since the second half of the last century and continues to forge ahead primarily in the developing world China leads the global aquaculture production in volume in the number of species that are farmed and have contributed immensely to transforming the practices from an art to a science This book attempts to capture some of the key elements and practices that have contributed to the success of Chinese aquaculture The book entails contributions from over 100 leading experts in China and provides insights into some aquaculture practices that are little known to the rest of the world This book will be essential reading for aquaculturists practitioners researchers and students and planners and developers

Catalog of Federal Domestic Assistance , 1969 Identifies and describes specific government assistance opportunities such as loans grants counseling and procurement contracts available under many agencies and programs

UNESCO science report UNESCO, 2015-11-09 There are fewer grounds today than in the past to deplore a North South divide in research and innovation This is one of the key findings of the UNESCO Science Report towards 2030 A large number of countries are now incorporating science technology and innovation in their national development agenda in order to make their economies less reliant on raw materials and more rooted in knowledge Most research and development R D is taking place in high income countries but innovation of some kind is now occurring across the full spectrum of income levels according to the first survey of manufacturing companies in 65 countries conducted by the UNESCO Institute for Statistics and summarized in this report For many lower income countries sustainable development has become an integral part of their national development plans for the next 10 20 years Among higher income countries a firm commitment to sustainable development is often coupled with the desire to maintain competitiveness in global markets that are increasingly leaning towards green technologies The quest for clean energy and greater energy efficiency now figures among the research priorities of numerous countries Written by more than 50 experts who are each covering the country or region from which they hail the UNESCO Science Report towards 2030 provides more country level information than ever before The trends and developments in science technology and innovation policy and governance between 2009 and mid 2015 described here provide essential baseline information on the concerns and priorities of countries that could orient the implementation and drive the assessment of the 2030 Agenda for Sustainable Development in the years to come

History of Soybeans and

Soyfoods in China, in Chinese Cookbooks and Restaurants, and in Chinese Work with Soyfoods Outside China (Including Taiwan, Manchuria, Hong Kong & Tibet) (1949-2022) William Shurtleff; Akiko Aoyagi, 2022-01-11 The world's most comprehensive well documented and well illustrated book on this subject With extensive subject and geographic index 231 photographs and illustrations mostly color Free of charge in digital PDF format

**Data and Research to Improve the U.S. Food Availability System and Estimates of Food Loss** National Research Council, Institute of Medicine, Food and Nutrition Board, Division of Behavioral and Social Sciences and Education, Committee on National Statistics, 2015-01-02 The United States Department of Agriculture's USDA's Economic Research Service's ERS Food Availability Data System includes three distinct but related data series on food and nutrient availability for consumption The data serve as popular proxies for actual consumption at the national level for over 200 commodities e.g. fresh spinach beef and eggs The core Food Availability FA data series provides data on the amount of food available per capita for human consumption in the United States with data back to 1909 for many commodities The Loss Adjusted Food Availability LAFA data series is derived from the FA data series by adjusting for food spoilage plate waste and other losses to more closely approximate actual intake The LAFA data provide daily estimates of the per capita availability amounts adjusted for loss e.g. in pounds ounces grams and gallons as appropriate calories and food pattern equivalents i.e. servings of the five major food groups fruit vegetables grains meat and dairy available for consumption plus the amounts of added sugars and sweeteners and added fats and oils available for consumption This fiscal year as part of its initiative to systematically review all of its major data series ERS decided to review the FADS data system One of the goals of this review is to advance the knowledge and understanding of the measurement and technical aspects of the data supporting FADS so the data can be maintained and improved

**Data and Research to Improve the U.S. Food Availability System and Estimates of Food Loss** is the summary of a workshop convened by the Committee on National Statistics of the National Research Council and the Food and Nutrition Board of the Institute of Medicine to advance knowledge and understanding of the measurement and technical aspects of the data supporting the LAFA data series so that these data series and subsequent food availability and food loss estimates can be maintained and improved The workshop considered such issues as the effects of termination of selected Census Bureau and USDA data series on estimates for affected food groups and commodities the potential for using other data sources such as scanner data to improve estimates of food availability and possible ways to improve the data on food loss at the farm and retail levels and at restaurants This report considers knowledge gaps data sources that may be available or could be generated to fill gaps what can be learned from other countries and international organizations ways to ensure consistency of treatment of commodities across series and the most promising opportunities for new data for the various food availability series

**Nitrate from Field to Stream: Characterization and Mitigation** Yefang Jiang, Jana Levison, Keith Schilling, 2025-12-09 Crop production plays a vital role in ensuring global food security Nitrogen N an essential nutrient for

crop growth is often applied to agricultural production systems as inorganic fertilizer and or manure to increase crop yields and or is added to the soil via legume fixation However excess N in the form of nitrate readily leaches from crop production systems and contributes to water quality impairments of groundwater rivers streams and estuaries Despite significant efforts to develop improved practices for agricultural N management groundwater nitrate concentrations continue to surpass the drinking water guidelines for human health in many areas High nitrate is a top ranking reason for violations at regulated U S drinking water utilities and in the EU a recent report revealed that 14% of drinking water wells exceed the nitrate concentration limit Excessive leaching of nitrate in the Corn Belt region of the U S has been linked to the development of annual large scale hypoxic zones in the Gulf of Mexico and approximately one third of coastal waters and rivers Moreover lakes in the EU are considered eutrophic due in part to excessive nitrate losses from agricultural areas In Canada nitrate contamination related to agriculture is pervasive in many aquifers including Abbotsford Sumas Assiniboine Delta Annapolis Valley and Prince Edward Island aquifers Nitrate is leached through soils and primarily follows subsurface hydrologic pathways via artificial drainage systems deep vadose zone and groundwater flow to receiving surface water bodies The amount of leachable nitrate depends on the intricate interaction of various processes within the carbon and nitrogen cycles found in soils These soil processes which govern nitrate availability correlate with nitrate transport processes within the soil profile Understanding the impacts of these processes on nitrate leaching and effectively characterizing it at the field scale is crucial for both mitigating nitrate leaching and promoting crop production enhancement Once leached beyond the soil profile characterizing nitrate transport pathways and maximizing opportunities for mitigation become paramount Assessing factors contributing to high nitrate leaching losses and subsurface transport to wells and streams is critical for identifying and developing effective nitrate mitigation strategies This Research Topic focuses on studies aimed at deepening our understanding of the processes that control nitrate leaching and transport in the subsurface ultimately to drinking water wells or surface water receptors It also encompasses investigations into experimental and monitoring methods techniques and modeling tools that aid in characterizing nitrate leaching and developing strategies for its mitigation Submissions can include a range of topics that control nitrate leaching and transport from source area production to discharge in rivers and streams such as Innovative cropping and management systems that reduce nitrate leaching to the subsurface at the field scale nitrate source reduction Novel monitoring and modeling tools including the application of isotopes to trace N leaching sources and pathways Quantification of nitrate transport pathways in the subsurface including artificial drainage vadose zone aquifer characterization and groundwater surface water interactions Biogeochemical processes that regulate nitrate from source to sink Emerging conservation practices that intercept and reduce nitrate before it discharges to surface water Impacts of climate change on N transport and fate in the subsurface

*Impacts of Global Warming on Ecology and Meteorology and the Related Physical Mechanisms, Evaluation and Prediction* Gui-Quan Sun, Yongping Wu, Bai-Lian Li, Yipeng

Guo,2022-12-05 **Mind the gap: To what extent do social, economic, and psychological factors explain underperformance in achievements assessments? Identifying interventions to narrow the gap** Marcos Cupani,Ana E. Azpilicueta,Jose Juan Gongora,Sebastian Urquijo,2023-10-06 **The Cultivator & Country Gentleman** ,1895  
Comprehensive Dissertation Index, 1861-1972: Education Xerox University Microfilms,1973 **Comprehensive Dissertation Index** ,1989 **Job Openings for Economists** ,1997 *California Farmer* ,1981 **Chicago Price Current** ,1945 **Agricultural Sciences, Grade 11** Altus Strydom,Henricho Ferreira,Peter J. Holmes,2012-09-07 Study Master Agricultural Sciences Grade 11 has been especially developed by an experienced author team for the Curriculum and Assessment Policy Statement CAPS This new and easy to use course helps learners to master essential content and skills in Agricultural Sciences The comprehensive Learner s Book includes an expanded contents page indicating the CAPS coverage required for each topic activities throughout that help develop learners knowledge and skills revision tasks and review at the end of each module that provides for consolidation of learning case studies that link science to real life situations and present balanced views on sensitive issues information boxes providing interesting additional information and Note boxes that bring important information to the learner s attention Glossary boxes to explain unfamiliar and difficult terms **Agricultural Sciences** B. Maritz,2019 Solutions for All Agricultural Sciences W. Burger,Z. Rose,Carla Maritz,2012 *Oxford Successful Agricultural Sciences* Fiona Baxter,Alex Flemming,Mindi Flemming,2012 *Focus on Agricultural Sciences* J. De Fontaine,Jesse Breytenbach,2006 *Oxford Successful Agricultural Sciences Grade 11 Learner's Book* ,

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