

CELL STRUCTURES AND FUNCTIONS

NAME _____

BLOCK _____

DATE _____

___ /20

Matching (8 marks) Select the letter of a single description that best fits the function of each of the following organelles in the cell. Not all the descriptions will be used.

_____ 1. Nucleus

_____ 2. Vacuole

_____ 3. Golgi Apparatus

_____ 4. Endoplasmic Reticulum

_____ 5. Ribosome

_____ 6. Mitochondria

_____ 7. Chloroplast

_____ 8. Cell Membrane

A. Contains the genetic information of the cell

B. Used for storage of water, food and waste in the cell

C. Controls the functions of the cell

D. Support and Protection for the plant cell

E. Produces chemical energy for the plant cell

F. Produces proteins for the cell

G. Controls the materials coming in and out of the cell

H. Fluid inside the cell that organelles and materials float around in

I. Transports and stores materials in the cell and connects some organelles together

J. Used for storage, protein packing and shipping

K. Produce chemical energy for animal and plant cells

Word Bank

mitochondrion

chloroplast

ribosome

rough endoplasmic reticulum

smooth endoplasmic reticulum

Golgi apparatus

nucleus

cell wall

cell membrane

vacuole

lysosome

chromosomes

central vacuole

cytoplasm

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the basics of drawing correctly from a microscope With the information covered in this book students will be prepared for the demands of Level 1 NCEA and beyond The literacy tasks in this workbook encourage the students to read for meaning scan material select appropriate information and understand key words The inclusion of mini research projects prepares students for what is required in the Senior Sciences The numeracy tasks involve number skills rounding graphing data and reading tables accurately These are all vital skills in the Sciences and beyond Preface

Cells and Living Things Teacher's Guide Tina Youngman, 2017 This workbook lays the foundations for cell biology and the identification of living things It also includes material on dichotomous keys classification of plants and animals structures and functions of plant parts microscopes respiration photosynthesis diffusion and osmosis It focuses on aspects of levels 3 4 and 5 of the New Zealand Science Curriculum It gives students a solid foundation of cell biology emphasising a few key organelles and their functions It includes the skills needed to use a microscope effectively and gives the basics of drawing correctly from a microscope With the information covered in this book students will be prepared for the demands of Level 1 NCEA and beyond The literacy tasks in this workbook encourage the students to read for meaning scan material select appropriate information and understand key words The inclusion of mini research projects prepares students for what is required in the Senior Sciences The numeracy tasks involve number skills rounding graphing data and reading tables accurately These are all vital skills in the Sciences and beyond Preface

The book delves into Skills Worksheet Cell Structure Vocabulary Holt Biology. Skills Worksheet Cell Structure Vocabulary Holt Biology is an essential topic that must be grasped by everyone, from students and scholars to the general public. This book will furnish comprehensive and in-depth insights into Skills Worksheet Cell Structure Vocabulary Holt Biology, encompassing both the fundamentals and more intricate discussions.

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- The book is crafted in an easy-to-understand language and is complemented by engaging illustrations. This book is highly recommended for anyone seeking to gain a comprehensive understanding of Skills Worksheet Cell Structure Vocabulary Holt Biology.

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