



Name:

Date:

Student Exploration: Digestive System

Directions: Follow the instructions to go through the simulation. Respond to the questions and prompts in the orange boxes.

Vocabulary: absorption, amino acid, carbohydrate, chemical digestion, chyme, complex carbohydrate, digestion, digestive system, elimination, enzyme, fat, fatty acid, fiber, food calorie, mechanical digestion, monoglyceride, nutrient, peristalsis, protein, starch, sugar, villus

Gizmo Warm-up

The **digestive system** is a group of organs that does three things:

- First, the digestive system breaks food down into useful nutrients, a process called **digestion**.
- Next, the nutrients move into the bloodstream, a process called **absorption**.
- Finally, the leftover waste is removed from the body, a process called **elimination**.

With the *Digestive System* Gizmo, you can arrange the organs of the digestive system any way you like. To begin, look at the organs on the **LARGE ORGANS** tab. Place your cursor over each organ to learn more about it.

1. Which organs allow nutrients to be absorbed?
2. Which organ stores and compacts waste before it is eliminated?
3. Which two organs help to break food down mechanically?

large and small intestine

the rectum

stomach and mouth

Activity A:

Build a digestive system

Get the Gizmo ready:

- If necessary, click **Clear screen**.



Goal: Design your own digestive system.

1. **Explore:** Read the descriptions of the large organs, as well as those of the small organs on the next tab. Fill in the names of the organs that serve the functions listed below:

the large intestine

This organ absorbs water and vitamin K from digested food.

pancreas

This organ produces **enzymes** that break down nutrients.

Answers For Gizmo Student Exploration Sheet

Marcia L. Tate

A red circular graphic with a gradient, appearing as a partial circle or a stylized 'C' shape, located to the right of the author's name.

Answers For Gizmo Student Exploration Sheet:

Teaching and Learning Online Franklin S. Allaire, Jennifer E. Killham, 2023-01-01 Science is unique among the disciplines since it is inherently hands on. However, the hands on nature of science instruction also makes it uniquely challenging when teaching in virtual environments. How do we as science teachers deliver high quality experiences to secondary students in an online environment that leads to age grade level appropriate science content knowledge and literacy but also collaborative experiences in the inquiry process and the nature of science? The expansion of online environments for education poses logistical and pedagogical challenges for early childhood and elementary science teachers and early learners. Despite digital media becoming more available and ubiquitous and increases in online spaces for teaching and learning (Killham et al 2014, Wong et al 2018), PreK-12 teachers consistently report feeling underprepared or overwhelmed by online learning environments (Molnar et al 2021, Seaman et al 2018). This is coupled with persistent challenges related to elementary teachers' lack of confidence and low science teaching self-efficacy (Brigido, Borrachero, Bermejo, Gunning, Duran, 2004). Ideal for undergraduate teacher candidates, graduate students, teacher educators, classroom teachers, parents, and administrators, this book addresses why and how teachers use online environments to teach science content and work with elementary students through a research-based foundation. **100 Brain-Friendly Lessons for Unforgettable**

Teaching and Learning (9-12) Marcia L. Tate, 2019-07-24 Use research and brain-based teaching to engage students and maximize learning. Lessons should be memorable and engaging. When they are, student achievement increases, behavior problems decrease, and teaching and learning are fun. In *100 Brain-Friendly Lessons for Unforgettable Teaching and Learning*, 9-12 best-selling author and renowned educator and consultant Marcia Tate takes her bestselling *Worksheets Don't Grow Dendrites* one step further by providing teachers with ready-to-use lesson plans that take advantage of the way that students really learn. Readers will find 100 cross-curricular sample lessons from each of the eight major content areas: Earth Science, Life Science, Physical Science, English, Finance, Algebra, Geometry, and Social Studies. Plans designed around the most frequently taught objectives found in national and international curricula, lessons educators can immediately replicate in their own classrooms or use to develop their own 20 brain-compatible research-based instructional strategies that work for all learners. Five questions that high school teachers should ask and answer when planning brain-compatible lessons and an in-depth explanation of each of the questions. Guidance on building relationships with students that enable them to learn at optimal levels. It is a wonderful time to be a high school teacher. This hands-on resource will show you how to use what we know about educational neuroscience to transform your classroom into a place where success is accessible for all. Distance Learning for Elementary STEM Amanda Thomas (Math professor), 2020 This practical guide outlines a vision for online and distance STEM learning at the elementary level with creative activities based on eight STEM themes. Online and distance learning may sound fairly straightforward. Instead of learning in a classroom setting, students learn at home with the

assistance of online resources But classroom learning does not always translate easily to online settings particularly at the elementary level where children should be actively engaging in activities exploration and discussion For STEM subjects integration across subjects settings and play based versus traditional learning present opportunities for young learners to engage in age appropriate online and distance learning This book features eight creative integrated STEM lessons including ideas for designing a zoo learning to garden exploring the night sky and more Each lesson offers online traditional and hands on components with connections to the ISTE Standards and STEM standards across elementary grades Concluding with a model for designing online and distance STEM learning for elementary aged children this book will support teachers and parents in designing the types of resources and learning experiences they need for elementary students distance learning

New Directions in Technological Pedagogical Content Knowledge Research Dr. Myint Swe Khine, 2015-05-01 In the past decades wide ranging research on effective integration of technology in instruction have been conducted by various educators and researchers with the hope that the affordances of technology might be leveraged to improve the teaching and learning process However in order to put the technology in optimum use knowledge about how and in what way technology can enhance the instruction is also essential A number of theories and models have been proposed in harnessing the technology in everyday lessons Among these attempts Technological and Pedagogical Content Knowledge TPACK framework introduced by Mishra and Koehler has emerged as a representation of the complex relationships between technology pedagogy and content knowledge The TPACK framework extends the concept of Shulman s pedagogical content knowledge PCK which defines the need for knowledge about the content and pedagogical skills in teaching activities Since then the framework has been embraced by the educational technology practitioners instructional designers and educators TPACK research received increasing attention from education and training community covering diverse range of subjects and academic disciplines and significant progress has been made in recent years This book attempts to bring the practitioners and researchers to present current directions trends and approaches convey experience and findings and share reflection and vision to improve science teaching and learning with the use of TPACK framework A wide array of topics will be covered in this book including applications in teacher training designing courses professional development and impact on learning intervention strategies and other complex educational issues Information contained in this book will provide knowledge growth and insights into effective educational strategies in integration of technology with the use of TPACK as a theoretical and developmental tool The book will be of special interest to international readers including educators teacher trainers school administrators curriculum designers policy makers and researchers and complement the existing literature and published works

Teaching Technology in Libraries Carol Smallwood, Lura Sanborn, 2017-02-06 Libraries are charged with fostering new skills and capabilities a challenging task in an era of rapid technological change Developing new ways of teaching and learning within budget and time constraints is the key to keeping up to date Written by librarians this collection

of new essays describes an array of technology outreach and instruction programs from the theoretical to the practical for public academic and school libraries based on case studies and discussions of methodology Content includes out of the box lessons outreach successes and technology instruction programs applicable to patrons and staff at public academic and school libraries

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