

# Grade11 Life sciences Practical task

## Instructions

1. Read the given reader below and understand it so that you may answer the questions that will follow bellow.
2. Answer each question's; don't leave any question unanswered if you do so you will be penalised.
3. If you didn't write the work you will get zero and you won't do the practical in class.
4. After the practical you will submit your work in class.
5. This practical will also prepare you for the exam that is about to come in November

### Practical 1: Dissection of a sheep heart

#### Heart Dissection Walk Through :

The heart dissection is probably one of the most difficult dissections you will do. Part of the reason it is so difficult to learn is that the heart is not perfectly symmetrical, but it is so close that it becomes difficult to discern which side you are looking at (dorsal, ventral, left or right). Finding the vessels is directly related to being able to orient the heart correctly and figuring out which side you are looking at.

The heart is also difficult because the fatty tissue that surrounds the heart can obscure the openings to the vessels. This means that you really must experience the heart with your hands and feel your way to find the openings. Many people will be squeamish about this, and because the heart is slippery, it is easy to drop. Don't be shy with the heart; use your fingers to feel your way through the dissection.

#### 1. Step One: Orientation

When you first remove your heart from the bag, you will see a lot of fatty tissue surrounding it. It is usually a waste of time to try to remove this tissue. You may also want to arm yourself with some kind of markers for the parts you find, colour pencils work great to identify a vessel and you will see many used to mark openings on the heart.

There are a few clues to help you figure out the left and the right side, but often the packaging and preserving process can cause the heart to be misshapen. If you are lucky, the heart will be nicely preserved and you will see that the front (ventral) side of the heart has a couple of key features:

- 1) a large **pulmonary trunk(artery)** that extends off the top of it
- 2) the flaps of the **auricles** covering the top of the **atria**.
- 3) the **curve** of the entire **front side**, whereas the **backside** is much **flatter**.

# Life Science Practical Task 4

**John Nolt**



#### **Life Science Practical Task 4:**

**Reading Response Forms Gr. 3-4** Eleanor Summers,2008-02-01 Offer young readers the opportunity to share their thoughts about their literary experiences Our resource provides an easy to use breakdown of a novel to ensure student comprehension Identify different describing words to show what you remember from the story Draw your favorite character based on what you understood from the reading Apply what you know by comparing a character from the book to yourself Dissect the cover and title of the book to analyze how the story will unfold Evaluate a character s behavior by writing up a report card Become a set designer and create a movie from the events in the story Aligned to your State Standards and written to Bloom s Taxonomy reproducible and hands on activities crossword word search comprehension quiz and answer key are also included

**The Family Under the Bridge - Literature Kit Gr. 3-4** Nat Reed,2010-09-09 Expose your students to the hardships of poverty and the power that comes with family Multi leveled questions and prompts will have students digging deeper while making connections Investigate the setting to determine what is already known about the historic country of France Explain what is ironic about Armand s words to the pigeons Recall what was read by completing a paragraph from the novel with its missing words Predict what will happen with the children s request to Father Christmas after a cliffhanger Research information on Provence Saint Sara or the Tournelle Bridge and create a report with interesting facts on these places mentioned in the novel Complete an analysis of the novel detailing the conflict setting point of view and theme among others Aligned to your State Standards and written to Bloom s Taxonomy additional crossword word search comprehension quiz and answer key are also included About the Novel The Family Under the Bridge is a Newbery Honor winning story about the Calcet family a mother and her three children who end up living under a bridge on the Seine River Here they befriend the carefree Parisian hobo Armand When two nosy women appear at their makeshift home and it appears that the authorities have been summoned Armand takes the family to live with a community of gypsies Here they are befriended and their relationship with the old hobo deepens After promising the children a new home for Christmas Armand decides his only option is to seek employment and he manages to get a job as the caretaker of an apartment building which offers the family a place to stay Here they determine to live as one big family with Armand serving as the grandfather the children never had

**Because of Winn-Dixie - Literature Kit Gr. 3-4** David McAleese,2006-09-01 Students learn of loss and longing loneliness and friendship and finding contentment and a place for oneself Our resource is a useful tool to write discuss assess and challenge all learners Students write the meaning of vocabulary words from the book in their own words Using multiple choice choose the best answer that describes how certain events in the story took place Infer the meaning of certain character actions towards Opal Students put themselves into Opal s shoes to understand her state of mind when Winn Dixie is missing Write a chapter for a nonfiction tour book about the town of Naomi Florida Use a fishbone organizer to keep track of different aspects of the characters setting and resolution from the novel Aligned to your State Standards and written

to Bloom s Taxonomy additional crossword word search comprehension quiz and answer key are also included About the Novel This is a story in which a ten year old girl must face the abandonment of her mother and find the answer to the question Will she ever come back The answer surprisingly is No but India Opal Buloni over the course of the novel learns to deal with this answer through her experiences and support of a growing circle of friends all of whom has also suffered some kind of loss themselves And finally it is the story of the love between a girl and her dog a pet that has an uncanny ability to bring kindred spirits together

**When You Trap a Tiger - Literature Kit Gr. 3-4** Jacquelyn Austin,2023-05-12 Use your imagination to help work through difficult things and grow as a person in the process The questions in this resource helps to keep students engaged while reading the novel Put yourself in the mind of Lily s halmoni to imagine an alternative ending to the tiger story Speculate how Sam feels about being in Halmoni s house Put events that take place the night Lily meets with the tiger in the correct order Come up with two ways that Lily could help her halmoni Create a mini book about the Korean tradition of the kosa Make connections between scenes from the novel and your own life Aligned to your State Standards and written to Bloom s Taxonomy our worksheets incorporate a variety of scaffolding strategies along with additional crossword word search comprehension quiz and answer key About the Novel When You Trap a Tiger is told from the point of view of an eight year old third generation Korean American Lily lives with her older sister and their mother After learning of their grandmother s illness Lily s mother moves the family back to her childhood home to be closer to their halmoni a Korean word for grandmother Lily loves visiting her halmoni They make delicious Korean dishes and listen to her Korean folklore stories On their way Lily sees a magical tiger in the road When she tells her halmoni of what she sees Lily is warned to stay away from the tiger Long ago back in Korea Lily s halmoni stole stories from the tiger and now it s back to collect The story follows Lily s struggle to break out of her shell as she deals with the impending reality of her grandmother s death

**Babe: The Gallant Pig - Literature Kit Gr. 3-4** Nat Reed,2006-12-01 Anyone can overcome their destiny in this story of a pig who saves himself from the table Great discussion questions engage students to think deeper about the text Students explore the concept of prejudice and give an example of this from their own experiences Write sentences using the vocabulary words from the story Identify statements about Babe herding ducks as true or false Brainstorm reasons why Farmer Hogget never named his pig Conduct an interview with Babe for the London Times Create a trading card for one of the characters in the book Aligned to your State Standards and written to Bloom s Taxonomy additional crossword word search comprehension quiz and answer key are also included About the Novel Everyone is astonished when sheep farmer Hogget brings home a pig from the county fair Shortly after his arrival the piglet is adopted by the sheepdog Destined for the oven Babe changes that destiny by becoming skilled at the process of sheep herding Babe is taken to the Sheepdog Trials where he astonishes the judges and spectators by excelling at herding the sheep Babe The Gallant Pig is a charming story with an unforgettable cast of characters A number of positive themes run throughout the novel including the dangers of prejudice and stereotyping

leadership styles and the positive results that can come through hard work perseverance and courage Set in rural America other themes are those of farm life sheep sheepdogs pigs and sheepdog trials **A Wish in the Dark - Literature Kit Gr.**

**3-4** Amanda Langsford,2023-11-22 Overcome adversity and find the light within This resource incorporates before sheets for teaching and reviewing vocabulary with after sheets for evaluating students understanding of the chapters Put yourself in Pong s shoes and determine whether you would leave your friend behind when escaping prison Recall what Father Cham s last blessing for Pong was Answer multiple choice questions about Pong s time in the Mud House Learn about your family tree similar to Nok s own discovery of her past Create a brochure advertising the Great March that Ampai is organizing Write down ten things that happened in the story on a timeline Aligned to your State Standards and written to Bloom s Taxonomy our worksheets incorporate a variety of scaffolding strategies along with additional crossword word search comprehension quiz and answer key About the Novel A Wish in the Dark follows a young boy who escapes prison and grows up to help free his city from an oppressive ruler Pong was born in Namwon Prison He is serving the remainder of his deceased mother s sentence However life in the prison is too much for him One day he decides to escape leaving behind his friend Somkit He escapes to a monastery and becomes a monk Years later Pong is discovered by the prison warden s daughter and is forced once again to flee He finds himself back in the city of Chattana where the citizens are ruled by a man who magically returned light to them after a devastating fire The light comes in the form of orbs and are used to segregate the rich from the poor While the poor devise ways to gain equality the ruler will do anything to keep the status quo **El Deafo - Literature Kit**

**Gr. 3-4** Sarah Joubert,2023-05-24 Learn to love yourself and the things that make you different The review worksheets allow for analysis of theme main idea and vocabulary Practice lip reading in pairs and write about your experience Explain the body language and facial expressions of Cece and Laura during their interaction Imagine whether Cece would regret not taking the sign language class seriously Determine events that took place during Mike and Cece s experiment Conduct research on closed captioning or subtitles and determine whether it would have helped Cece in her attempts to watch TV Choose a scene and dissect it using visual context and gestural clues Aligned to your State Standards and written to Bloom s Taxonomy our worksheets incorporate a variety of scaffolding strategies along with additional crossword word search comprehension quiz and answer key About the Novel El Deafo is the alter ego of fun loving Cece Bell whose life gets turned upside down when she suffers from a life threatening illness at four years old Luckily Cece survives her ordeal but is left deaf as a result Growing up and starting school becomes difficult for Cece as she struggles with her disadvantage and noticeable differences from the other kids As she makes her way grade by grade Cece has a hard time making friends All she wants is someone to treat her the same as everyone else Cece comes into her own in fifth grade She has made a friend is becoming more comfortable with her hearing aid and finds that she has something no one else does superpowers The graphic novel follows the real life childhood of author Cece Bell as she narrates the struggles she faced and overcame M.C. Higgins, the

Great - Literature Kit Gr. 3-4 Nat Reed,2010-09-21 Follow one boy's struggle as he faces many challenges that threaten the safety and livelihood of his family. Students fully comprehend the language of the novel with vocabulary practice. Explore the idea of phobias while relating it back to the character M C. Describe the tragic event that was narrowly averted due to the carelessness of the mining company. Predict how M C and the girl will make it to the end of the tunnel. Do some research and write a report on modeling. Identify what is a fact and what is an opinion in the novel. Aligned to your State Standards and written to Bloom's Taxonomy. Additional crossword word search comprehension quiz and answer key are also included. About the Novel M C Higgins the Great is a Newbery Medal winning story about a young boy who is overcome with many challenges while living with his poor African American family on Sarah's Mountain. M C Higgins must overcome the prejudice that surrounds his best friend with the help of a mysterious girl who appears on the mountain. Also M C tries to get his mother's singing voice recorded so he and his family can leave the mountain. The greatest challenge M C must face is a coal mining company that have been strip mining the area above their house leaving a huge pile of slag spoil heap piled dangerously on the mountain above their house. M C is convinced that the pile will one day give way and bury their house and everyone in it therefore he stands guard by sitting on a high pole.

#### **Environmental Ethics for the Long Term** John

Nolt,2014-09-25 Broad in scope this introduction to environmental ethics considers both contemporary issues and the extent of humanity's responsibility for distant future life. John Nolt a logician and environmental ethicist interweaves contemporary science logical analysis and ethical theory into the story of the expansion of ethics beyond the human species and into the far future. Informed by contemporary environmental science the book deduces concrete policy recommendations from carefully justified ethical principles and ends with speculations concerning the deepest problems of environmental ethics. Pedagogical features include chapter outlines annotated suggestions for further readings the explanations of key terms when first mentioned and an extensive glossary.

#### **Owls in the Family - Literature Kit Gr. 3-4** Marie-Helen Goyette,2008-03-01

Your students will get a hoot out of this story about a boy and his adventures with two owls. Target your students need for independent reading skills. Demonstrate any prior knowledge on the subject of owls before reading the book. Find the word that best matches the vocabulary word from the novel. Show comprehension with multiple choice and true or false questions. Explain why the owls didn't know how to fly and why Billy didn't show them. Convert inches to centimeters to find out how tall Wol is and how wide his wingspread is. Rewrite a passage from the book in Weeps the owl's point of view. Complete a web to show Wol's encounters with each character from the story. Aligned to your State Standards and written to Bloom's Taxonomy. Additional crossword word search comprehension quiz and answer key are also included. About the Novel This is one of Farley Mowat's funniest books about a boy and two rescued owls named Wol and Weeps. Billy loves all animals. He has rats mice over thirty gophers and two dogs. It only seems natural that Billy and his friends search the sloughs and bluffs to find owlets. The boys rescue a pair of owlets from an untimely death and end up keeping them for over three years. The

adventures Billy his friends and the owls have together are not typical Participating in the local Pet Parade owls following him to school and having an owl arrive for dinner with a skunk are only a few funny incidents in *Owls in the Family*

**Matilda - Literature Kit Gr. 3-4** Nat Reed,2008-04-01 Explore the power of the mind and how anything is possible if you put your mind to it Challenge students by expanding their vocabulary and testing their comprehension with writing prompts and assessment questions Test comprehension with multiple choice questions that explores the character of Matilda Expand your character study by reflecting on Matilda s view of C S Lewis novels and what she considers to be a drawback in them Show understanding of tricky words from the book by matching them to sentences where they make the most sense Conduct an interview with a partner to find out what they think of the novel Compare physical and character attributes of two people from the story in a Compare Contrast chart Aligned to your State Standards and written to Bloom s Taxonomy additional crossword word search comprehension quiz and answer key are also included About the Novel Matilda is the charming story of a very unusual little girl who despite having two very horrible parents learns how to read by the age of three There are many other things about Matilda that are very special She can solve arithmetic problems very quickly in her head and she can move things about with the power of thought Despite all of this she is a most pleasant little girl who is well liked by her classmates and by her wonderful teacher Miss Honey Matilda discovers the headmistress of the school Miss Trunchbull is actually Miss Honey s aunt and has cheated her out of her inheritance Matilda sets her mind to work and in the end Miss Honey recovers her stolen inheritance and adopts Matilda **Report** Massachusetts. Department of Education,1908 The Legacy of the Ancient World William George De Burgh,1924 **Physical Work and Effort** Gunnar Borg,2013-10-22 Physical Work and Effort is a collection of papers presented at the Proceedings of the First International Symposium held at Stockholm on December 2 4 1975 This book deals with the investigations done on the clinical physiology of work and effort This text discusses interdisciplinary measures conducted by psychologists and physiologists on both theoretical and clinical issues Part 1 discusses basic theories methods and results that can be found in studies relating to fatigue visual perception and stress that includes a simple method of rating these estimates of perceptions Part 2 evaluates differential and developmental problems such as sex heart rates and the differences found in aerobic function related to childhood daily physical activities Part 3 covers topics on clinical and applied studies such as ECG changes in asymptomatic men perceived pain during tread mill exercise and changes in heart rate during work exertion or when driving under traffic conditions Part 4 evaluates the psychophysiological intercorrelations from a series of experiments and concludes that two factors are present in the perception of exertion during physical work the local factor and a central factor The book also includes the use of a model to evaluate the perceived ratings of these two factors Psychologists physiologists physical therapists physiotherapists and scientists involved in work improvement will find this book very valuable *Law and Ethics for Health Practitioners - E-Book Epub* Sonia Allan,2024-09-30 Law and Ethics for Health Practitioners provides clear and

succinct information that demystifies legal ethical and regulatory principles and their implications for clinical practice Accessible and easy to follow the book provides a clear and concise introduction to the Australian legal and health systems discussion of legal rules and regulations that govern health practice and a guide to ethical principles theories and approaches to support health practitioner decision making and practice It is an essential resource presenting well researched information in an easy to understand way and practical guidance for health practitioners to apply the concepts discussed to their daily work This book is ideal for students undertaking a law and ethics unit in any health or medical course as well as being an excellent resource for health practitioners practising in areas ranging from medicine to nursing dentistry occupational therapy physiotherapy podiatry psychology or any other allied health profession Makes dry legal and ethical content interesting and easy to follow accessible for all students and health practitioners Clear and succinct explanations of current laws ethical principles and theories make learning and application to practice easy Explores hot topics such as consent child and elder abuse end of life decision making management of health information mental health legislation negligence tissue and organ donation the regulation of drugs and poisons and more Provides practical information about working with legal representatives Applied case examples link theory to clinical practice Suitable for students and practitioners of a wide variety of health disciplines Written by an expert in health law with contributions from health practitioners who provide practical insight into issues faced in diverse areas of clinical practice New to this edition Fully updated throughout Additional coverage of how the law and ethics interact ethical theories decision making leadership and self care now discussed across three chapters Ethical considerations embedded throughout legal chapters where appropriate to further consolidate how the law and ethics may interact New and expanded coverage and guidance to assist health practitioners who must work with legal representatives and appear in court A new chapter on alternative dispute resolution and tribunals Instructor resources on Evolve PowerPoints Student and Instructor resources on Evolve MCQs Weblinks Image library

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