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web earthworm dissection earthworm dissection external anatomy examine your earthworm and determine the dorsal and ventral sides locate the clitellum which is on the anterior end of the worm locate the mouth of the worm on the far anterior end of the worm the openings toward the anterior of the worm are the sperm ducts

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web worm anatomy a worms body is made up of many segments called annuli the length of a worms body has muscles which contract and relax which enables the worm to move along a surface the annuli are covered in tiny hairs called setae which help the worms movement worms have no lungs so they do not breathe like a human being or

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web 1 state the function of the structures in the table below color the diagram of the earthworm on the right circulatory system red the digestive system green and the reproductive system yellow materials and equipment preserved earthworm dissecting tray dissecting scissors dissecting needle forceps dissecting pins scalpel hand lens

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web earthworm dissection lab answers worms do many of the things humans do to survive they breathe move around reproduce and eat worms have the epidermis which is like our skin a layer of nerve tissue which acts like our sense of touch

instead of having just one heart they have five hearts

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web 1 find the anterior front end of the earthworm by locating the fleshy bump over its mouth called the prostomium the posterior back end has a small hole where solid waste is expelled called the anus the length of the worm is made up of many tiny segments each separated by a thin wall called a septum 2

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web 1 0 35 annuli what phylum does the earthworm belong to how did this phylum get its name 2 1 01 setae where are setae located and what do they resemble how does the setae enable the earthworm to move 3 1 39 clitellum what is the function of the clitellum

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web dissect the earthworm as described in case of general anatomy after exposing the alimentary canal remove the blood vessels hearts blood glands muscles etc from above and around the alimentary canal now locate the buccal cavity 2nd segment pharynx 3rd to 5th oesophagus 6th 7th gizzard 8th 9th stomach 10th 15th and