1. Gastropods are part of the phylum of:

Sponges

Roundworms

Flatworms

Mollusks

1. Which of the following organisms are part of the same phylum?

Octopus and jellyfish

Jellyfish and squid

Slugs and earthworms

Snails and slugs

1. What are the shells of mollusks made from?

Sodium sopide

Calcium carbonate

Magnesium manganate

Bromine boride

1. Slugs eat with a mouthpiece called a

Polisk

Radula

Wische

Lundar

1. What are slug’s tentacles used for?

Smelling and tasting

Smelling and seeing

Tasting and seeing

Smelling, tasting, and seeing

1. A slug foot uses which of the following to help it navigate around your background terrain?

Controlled suction

Muscular contractions

Numerous tiny beats of cilia

Pixie dust

1. What are some functions that mucus serves for a slug

Predator avoidance and reduction of friction

Protection and reduction of friction

Communication and predator avoidance

Communication and protection

1. Do slugs have shells?

No, they are the only mollusk species without a shell

No, they are one of several mollusks species without a shell

Yes, they have an internal shell that stores calcium

Yes, they have an external shell that is retractable

1. Where are you most likely to find slugs?

Cool, damp areas

Warm, damp areas

Cool, dry areas

Warm, dry areas

1. Why are slugs important to an ecosystem?

They eat dangerous pests

They serve as a food source for many animals

The tunnels they dig aerate the soil and help plants grow

All of the above

Open response questions:

1. What is the coolest fact that you learned about slugs by watching this video?
2. Why are slugs often considered pests? Is it a good idea to eliminate all slugs?
3. Give three examples of mollusks. Which is your favorite?