

Name _____

The Sneaky Strategies of Parasitic Invasion

Open-Ended Response Answer Key

1. Example: Parasites can infect their hosts through direct contact, such as fleas and ticks attaching themselves to the host's skin.
2. Importance: Understanding how parasites manipulate their hosts helps us develop strategies to prevent and control parasitic infections.
3. Prevention: Humans can prevent parasitic infections transmitted by vectors by using insect repellent, wearing protective clothing, and conducting thorough tick checks after outdoor activities.
4. Importance: Cooking meat thoroughly helps kill any parasites, like tapeworm larvae, that may be present, reducing the risk of infection.

