

Dear students and teachers,

Little Shop of Physics will be visiting your school soon, and we need your help! We are trying to improve our experiments, so we are going to ask you to answer five questions for us.



This is not a test! We aren't grading your answers, and we won't even know which paper is yours.

Please answer the following questions thoughtfully.

1. We'll start with an easy one. What is your least favorite food?
2. Waves come in many different forms. Draw a picture of one type of wave you have seen.
3. Air pressure can do lots of cool stuff. Give an example of air pressure in action.
4. The electromagnetic spectrum includes radio, microwaves, infrared, visible light, and ultraviolet. Tell something you know about one of these types of waves.
5. Air is made of different gases. Name two of the gases.

Thanks so much!
See you soon.