Investigate with P.I. Plug

A Teacher's Guide about fire prevention and electrical safety for Grades 3-5

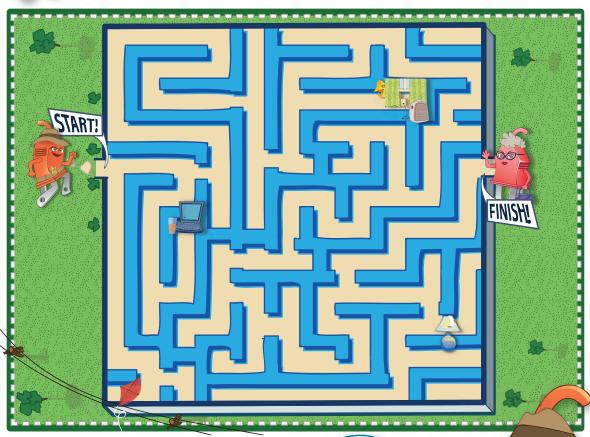


Name:		



A New Case for P.I. Plug

My name is P.I. Plug. I'm a private investigator—I find electrical dangers and fire hazards in and around people's homes. If you want to help, you're in luck. Help me search the house for a villain called Escaping Electricity, or E.E. But watch out! E.E. placed hazards in the home—be sure to avoid them so you can stay safe.



You can't see me,
but I am here.
I am usually safe,
but when I escape...
I make the objects in
your home unsafe.
—E.E.

Hmmm...he's not here. But I did find this note. What do you think it means?



Ask your teacher for Student Activity Sheet 2!

The Search for Clues

I haven't found E.E. yet. I need more clues to solve this mystery. Let's talk to those who might have seen him. Fill in the blanks with the missing words. Use the pictures to help you.



With this ___ 0 ___ on my lightbulb, he is here.

If you take it off, he disappears.



E.E. is here right now!

Can you move me away from the

C __ r __ a __ n? Then I'll be safe.



Sorry, I haven't seen him.



I can't talk right now. I'm worried about this glass of j ___ _ e. Oh, no, there he is. Please move it far away!



I was having fun flying high in the sky.
When I got near this __ ow __ _
I __ e, E.E. showed up.

Ask your teacher for Student Activity Sheet 3!

Hi, honey. I haven't seen E.E., but if you find him, I can help you get rid of him. S __ f __ _ y is very important to me.

ANSWERS: 1. sock; 2. curtain; 3. N/A; 4. juice; 5. power line; Final Answer: safety

The witnesses sure were helpful. But I still don't know where E.E. is hiding. I'd better check with P.I. Mom.





A Break in the Case

We must be close to solving this mystery. We've searched for clues and interviewed witnesses. Now, let's put together what we've learned. Unscramble the words and use your answers to decode the final clue.

1. First we inspected a home and yard. We did not find E.E., but we did find some home

20 4 25 — 14 — 2. They made the home unsafe. aadhrsz

- 2. We found a note from E.E. It said that when he ______ in your home unsafe. I think this clue will help tell us what E.E.'s name means. SSPEECA
- 3. The witnesses who saw E.E. are objects that were in or near the house. When E.E. was near, the objects became _______ ___ ___ ___ aefnsu
- 4. When E.E. went away, the objects all became ___ __ again. aefs
- 5. What did the witnesses have in common? I know! They all went near a source of
- in. degglpu
- 9 16 13 - - - 18 19 aceginps cceeiilrtty
- 8. Now we know who E.E. is. P.I. Mom said she could $\frac{1}{26} = \frac{1}{10}$ me get rid of him and make things safe again. But where could he be? pelh



🌠 Write the numbered letters in the correct spaces to find the final clue.

Find ____ 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 in the $\frac{}{20}$ $\frac{0}{21}$ $\frac{}{22}$ $\frac{}{23}$.

Go back to the m ______ on Activity Sheet 1 and look again.