

Phis 's World

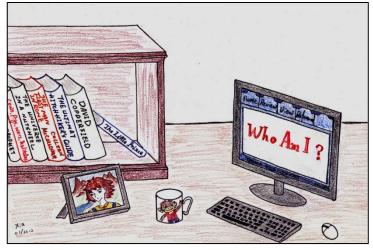
Episode 1: Phis wants to be a physicist



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Script: Xia Hong

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Phis is 14 years old. Like most kids of her age, she's a bit anxious about finding the person inside her...









"You are very talented, Phis!" Her best friend Lizzy told her.



Episode 1: Phis wants to be a physicist

"I wish I could be as confident as Lizzy!" Phis told her little sister Chemi. "Then I would know what I can do."

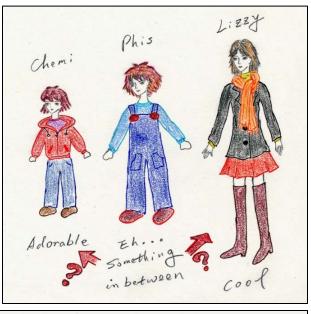




"Who says size doesn't matter?" Phis is not convinced.
"Just read the newspaper..."



"It's always good to be either really small or really big, not in between!"

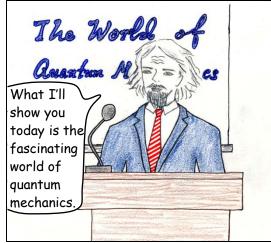






Phis's self-search reached a conclusion after a monthly *Science Day* event in school hosted by Ms. Allen.





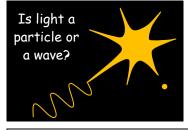
Imagine, we live in the quantum world.

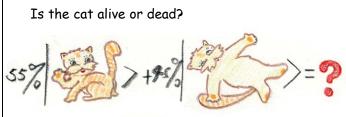
We have to comply to its rules, and behave very differently from our normal life.



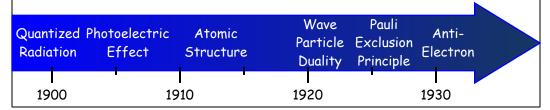


We no longer have a certain answer for things we take for granted...





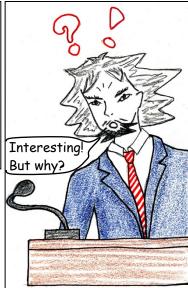
Let's first take a glimpse of this strange but intriguing world, and travel back to the early days of the quantum age.



It took the deep observation and bold imagination of many greatest minds to lay the foundation of this field. Can any of you name one?



Shakespeare?
Phis, this is not a literature class...



I mean the cat thing...
Didn't Shakespeare
think about this
question as early as
16xx...



Hmm, Hamlet did say something like that...





So this is the snake that poisoned Hamlet's father?





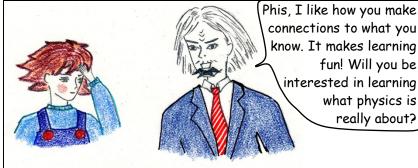
You're sure
that is
Hamlet? Why
does he remind
me of the
little prince?

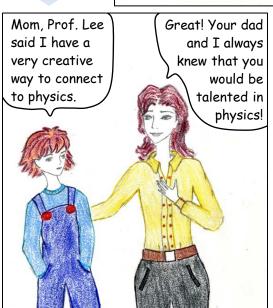




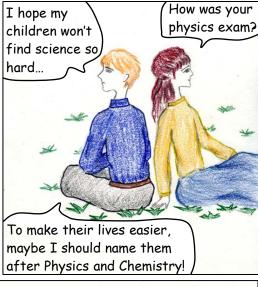
Back

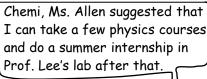
to home...



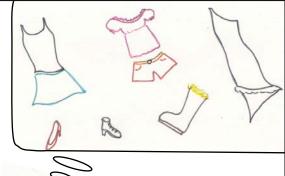


When dad and mom were in high school:









Go ahead. You never know until you try it out. BTW, I think how they came up with our names is totally cool. But I want to be a fashion designer!



Phis gave this idea a serious thought, "Why not? It's really cool.
And it makes me feel very special."





Phis's World

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To read more about the stories of Phis, please visit us at www.physics.unl.edu/~xhong/hong/Phis/PhisHome.html.





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