Can you make a funny shadow like this one?

Shadows are everywhere!

(Image: Playing the spherishead; a Creative Commons Attribution 2.0 Generic licensed photo from procsilas’ photostream, accessed Sept 03, 2009.)
All things can have shadows, but shadows are not all the same.

You can make long shadows.
If you have a light you can make shadows inside.

Your shadow looks like a person.
A tree’s shadow looks like a tree.

What makes the shadows outside?

The sun makes shadows during the day.
The moon makes shadows at night.
You need light to make a shadow.

Can you tell what this shadow is?
It’s a dog.  
Were you right?

Can you see a shadow now?  
Why can you see one now?
Can you see a shadow here?  
Why not?

When can you see shadows?
You can often see shadows during the day. Sometimes you can see them at night.

Let us find out why.