

## **Kids question and answers-worksheets**

### **I wonder why it thunders...**

Lightning causes thunder. When the lightning flashes through the air, the temperature of the air heats up. The hot air expands and bangs into cooler air nearby. The moving air creates sound waves that rush away from the lightning flash. When the sound waves reach your ears, you hear thunder.

### **I wonder why clouds move...**

Air pushes the clouds, which causes them to move. If there was no air, the clouds would always stay in the same place. But if they never moved, rain or snow would always come down in the same place. So we need air to move the clouds from place to place.

### **I wonder why it rains...**

My friend thinks it rains so we will have water drink. My sister thinks it rains so the grass and trees will grow. Daddy thinks it rains so the lakes will fill up and the fish will get big so he can catch them.