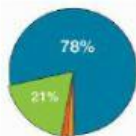


How organisms interact with AIR ?

1. What is Air made of ?



2. How animals (like humans) interact with air ? Why ?

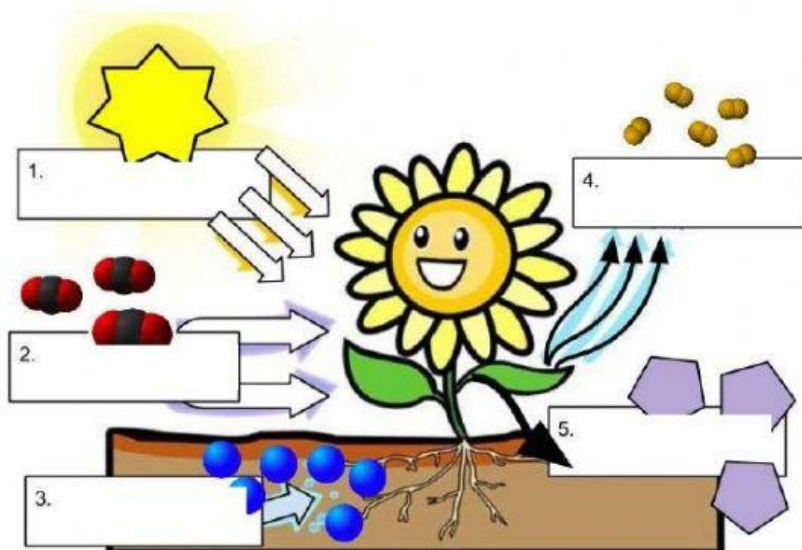


3. How organisms make energy in the cells ? What is the name of this chemical reaction ?

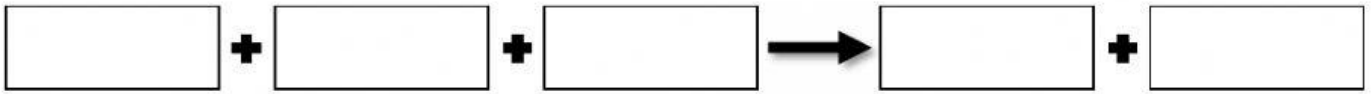


Name of the chemical reaction :

4. How plants interact with AIR ? Label the diagram



5. What chemical reaction happens in the plants ?



Name of the chemical reaction :

6. Is the photosynthesis chemical reaction almost similar (= the same) to another chemical reaction ?

.....
.....

7. What about Nitrogen ? Do the organisms need Nitrogen ? From the air ?

.....
.....
.....
.....