## Episode 9

## Laura Krouse, farmer

Charlie visited Laura on her farm where she told him about cover crops. Read the following sentences about cover crops. Color the circles next to the sentences that are false. The remaining letters will help you fill in the blank at the bottom of the page.

- P Cover crops are planted when the ground is frozen.
- (E) Rye and clover take nitrogen out of the air.
- L Cover crops are bad for the soil.
- (R) Cover crops are grown to be eaten
- (R) Cover crops are planted after harvest.
- $\left( \mathsf{N} \right)$  Cover crops are grown to feed cattle.
- (O) Cover crops are grown to feed the soil food web.
- S Cover crops slow down water so the Earth can clean it.
- N Cover crops take nutrients out of the soil.
- (I) Cover crops act like a blanket on the land.
- (O) Two things living and working together to help each other is called sybiosis.
- N Some plants we usually find in the garden, like turnip and beets, can be grown for cover crops.

Something that cover crops can prevent is \_\_\_\_\_\_