Steam Turbine DART

Instructions:

Read the following sentences. Cut them up into strips and then order them so that the passage makes sense.

For power plants built near the ocean, cold sea water is often used in the condenser to absorb heat and carry it away.

The steam that drives the turbines is part of a cycle.

Many power plants generate electrical current using steam turbines.

The sea water is kept separate from the water that boils and turns the turbines.

First, steam is produced by burning fuel to boil liquid water.

Then the steam is cooled back into liquid water in a "condenser," and that liquid water is reboiled to repeat the cycle.

This steam spins the turbines as it passes through them.

Once you think you have the correct order, try to draw a diagram of what the text describes.