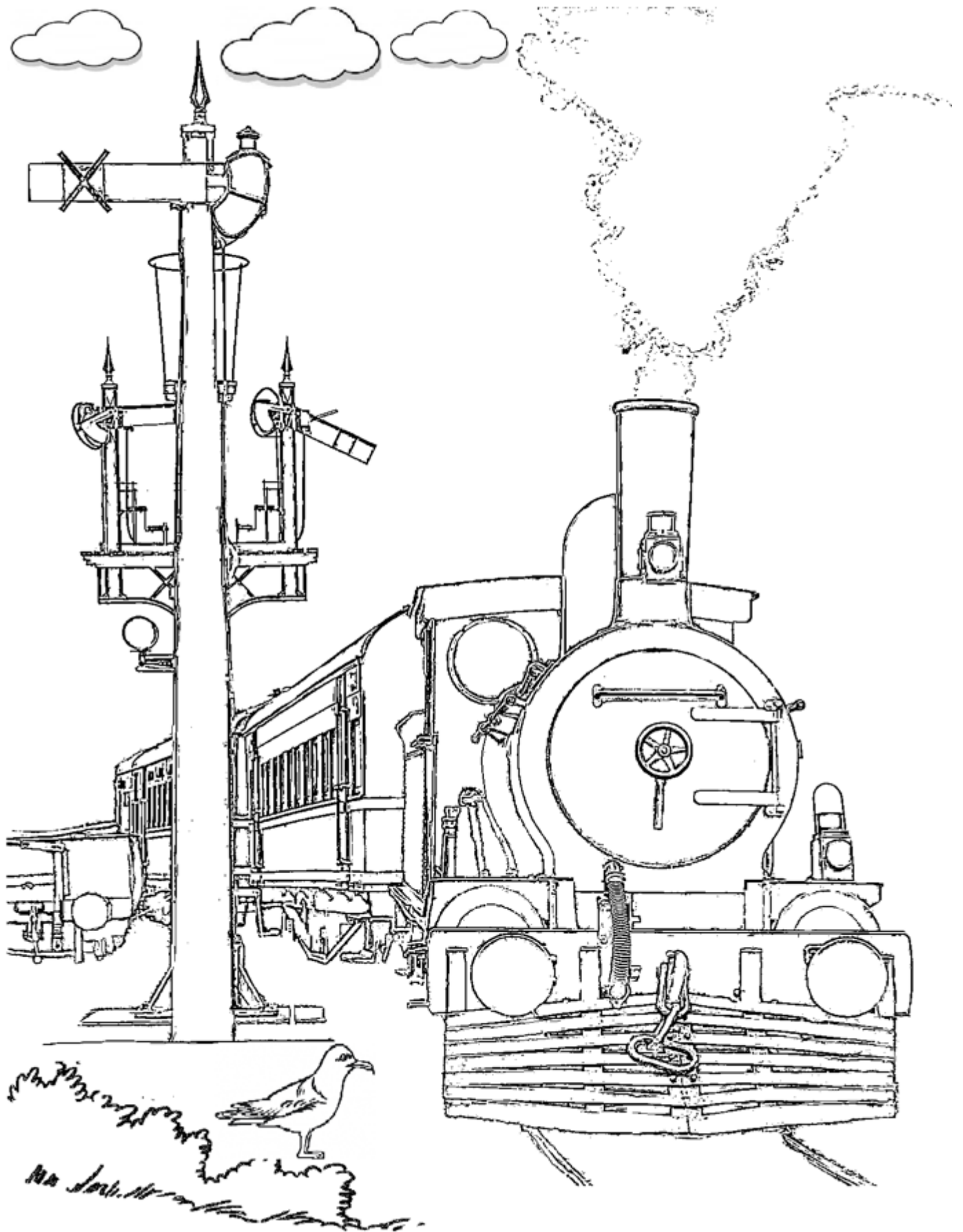


DP26 is a railcar, this means it can travel without a locomotive. What powers the railcar?

Trains are used to carry coal from the mine at Fingal. Some of this coal is used to power boilers at the paper mill at Boyer. What other things can coal be used for?



Y4 is hauling 6 wagons of coal, each wagon weighs 14.5 tonnes when empty. Each wagon can carry 50 tonnes of coal. What is the total weight of the train Y4 is hauling?



Locomotive C22 has just passed the lowered signal arm, this means it can keep travelling to the station. What do you think it means if the signal arm is raised? How are the signals operated?