

# Small Engines and Outdoor Power Equipment

**Lesson 4:** \_\_\_\_\_ system (p. 20)

\_\_\_\_\_ system (p. 22)

Read through pgs. 20-24

What is the purpose of the ignition system?

What is the purpose of the lubrication and cooling system?

List some of the parts of the ignitions system and each part's purpose. pgs. 20-21  
(flywheel, spark plug, rewind rope, etc)

List some of the parts of the lubrication and cooling system and each part's purpose.  
pgs. 22-24  
(crankcase, drain plug, oil dipstick, cooling fins, etc)

What is viscosity? p. 22

## **Think outside the book:**

Small Engine Ignition System

<https://www.youtube.com/watch?v=EcIECFajuJU>

Troubleshooting Small Engine Ignition System part 1

<https://www.youtube.com/watch?v=r98ZZaoDjCE>

Troubleshooting Small Engine Ignition System part 2

<https://www.youtube.com/watch?v=7n7FyH85lws>

## **Vocab:**

Write down some terms/words of interest and their definitions.