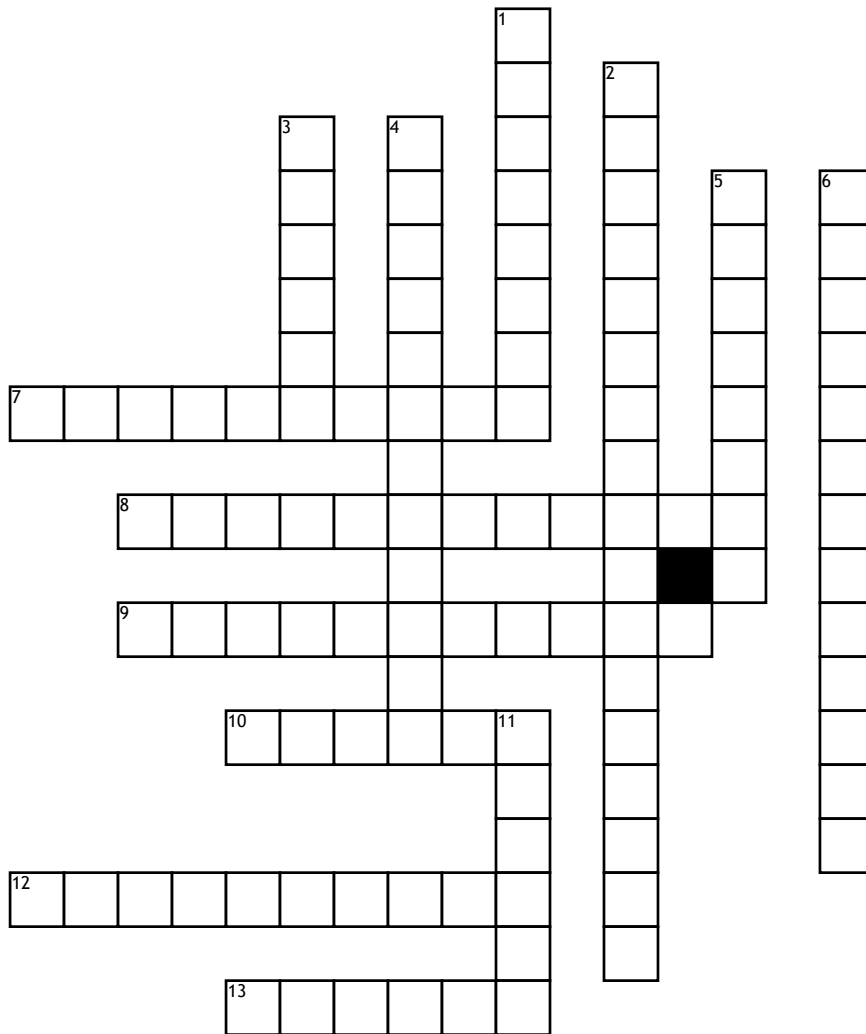


engines of the world



Across

7. what is the general name of the fuel used on a rocket engine
 8. what is the stroke where the _____ valve opens , the exhaust valve closes and the air and fuel mixture goes in
 9. which component hold all other components together in an engine
 10. what component compressors the fuel, air mixture

12. what drives the pistons up and down in an engine

13. Name the element used as an oxidizer

Down

1. what is the term that is used to control the movement of the valves
 2. what is the name of the chamber where fuel and oxygen are mixed and exploded in a rocket engine

3. A type of fuel in an engine

4. The term used when you sum up the volume of the cylinder

5. what component hold the fuel, air mixture together

6. what is the stroke where burned air, fuel mixture escapes through the _____ valves

11. the name of the scientist that invented laws to help explain how rockets work

Word Bank

Piston	Engine block	combustion chamber	exhaust stroke
Displacement	Cam Shaft	crane shaft	Newton
cylinder	propellant	oxygen	petrol
Intake stroke			