



1

00:00:00,250 --> 00:00:05,939

NASA selected the landing site for its water-seeking VIPER Moon rover.

2

00:00:06,189 --> 00:00:11,995

The robot will land at the Moon's South Pole just outside the western rim of Nobile Crater.

3

00:00:12,245 --> 00:00:16,883

The location is ideal for scientific discovery.

4

00:00:17,133 --> 00:00:22,639

It has suitable lighting and terrain,

5

00:00:22,896 --> 00:00:29,433

Allows for two-way communications from Earth to the Moon,

6

00:00:29,679 --> 00:00:34,818

And shows great potential for finding water and other resources.

7

00:00:35,066 --> 00:00:40,569

The rover will explore the region for 100 days.

8

00:00:40,823 --> 00:00:46,442

It will provide details about the origin and distribution of the Moon's water

9

00:00:46,696 --> 00:00:52,499

and help determine how the Moon's resources can be harvested for future human space exploration.