

## IMPROVING THE METHODOLOGY OF TEACHING ASTRONOMY IN SECONDARY SCHOOLS

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### ABSTRACT

This article describes the methodology for organizing practical lessons on the subject of astronomy based on the Stellarium program, the methodology for conducting observations, in particular the method for in-depth study of the constellation of the Zodiac. This technique can be used by teachers in teaching the subject of astronomy, students and students interested in astronomy.

**Keywords:** Astranomy, a new teaching method, Ecliptic, Jupiter, Polar, Sirius, Fomalhout, Aldebaran, Zodiac, Pisces, Aries, Taurus, Gemini, Cancer, Leo, Virgo, Libra, Scorpio, Sagittarius, Capricorn, Aquarius, Zodiac constellations, Moon, Sun , Stars, Orbit, Stellarium program.