

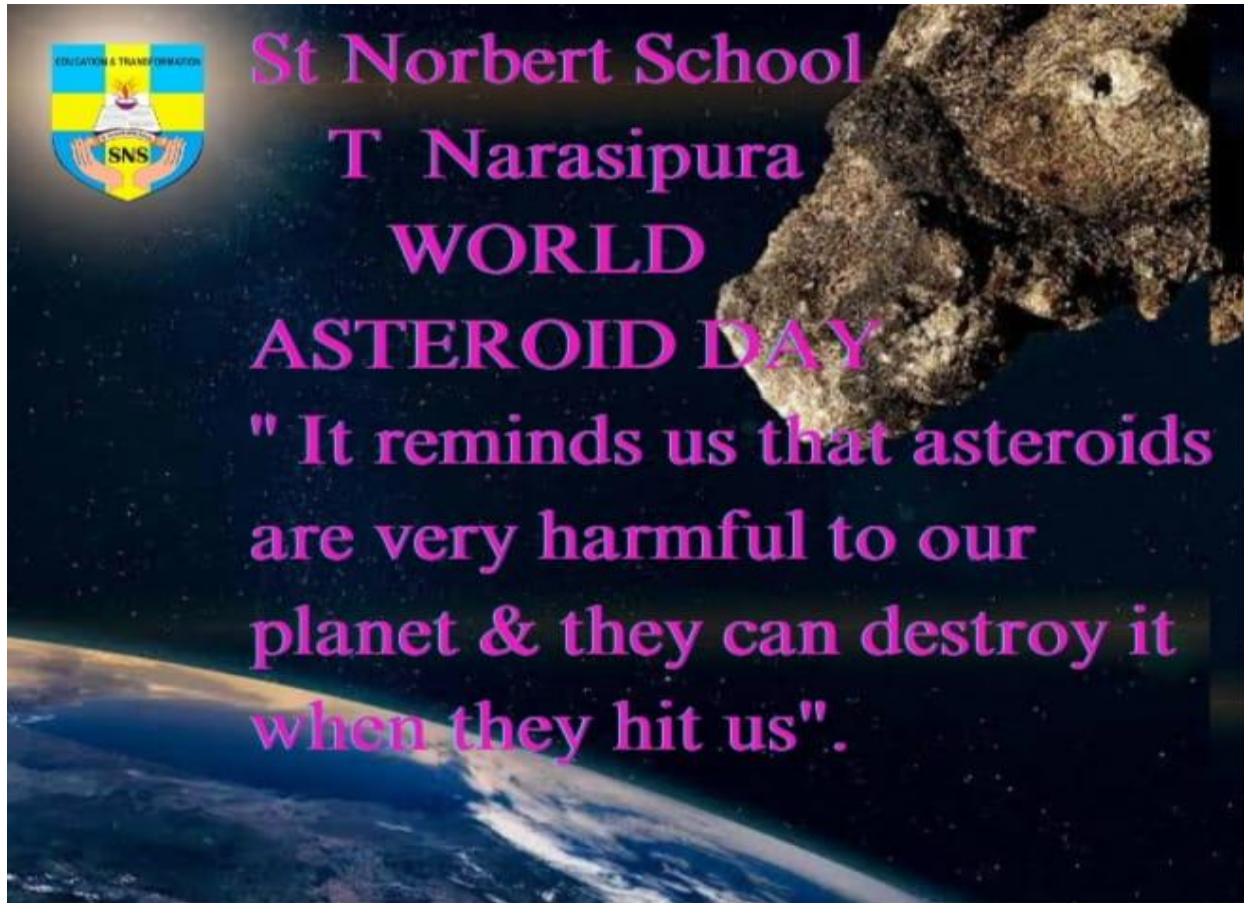


# ST. NORBERT SCHOOL

CBSE Affiliation No: 831041

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## WORLD ASTEROID DAY 2023



**Date:** 30 June, 2023

**Theme:** “ Raise awareness about asteroids”.

**Introduction:** world asteroid day is an annual event that takes place on june 30<sup>th</sup> to raise awareness about asteroids & their potential risks to our planet. The day was chosen to commemorate the tunguska event an enormous explosion caused by a asteroid in siberia.

### **Effects of Asteroids:-**

- Shock waves, heat radiation, the formation of craters with associated earthquakes & tsunamis.
- If the asteroid hits on land, there would be a huge amount of dust thrown up into the atmosphere.

- If it hits in water, then there would be an increase in water vapor in the atmosphere. This would result in an increase in rain resulting in landslides & mudslides.

### **Which asteroid will hit earth in 2023?**

According to NASA, the asteroid 2023 OE5 was first seen on 24 July 2023 & it was last observed on July 30, 2023.

