

Two Unknown Celestial Bodies

Discovered

By

Tripura's Scientist

Two Unknown Celestial Objects

- ❑ The Editor of Tripura Astronomical Society Ayan Saha with four scientist Anindita jamatia, Tilottama Choudhury, Souradip Saha have sucessfully discovered two unknown Celestial objects with the help of PAN – STAARS, NASA's telescope.
- ❑ The two unknown celestial objects are named after 'IVS1007' and 'IVS1009'.

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- ❑ To detect **asteroids** which are dangerous for earth, **NASA** has launched a programme. In this programme the scientists from all over the world have joined this programme.
- ❑ From our country, in favour of **Department of Science and Technology , Indian Government** many scientists have joined this programme.
- ❑ Like other states of our country, **the scientists from our state** have joined this programme in favour of **Indian Government**. With the leadership of **Ayan Saha**, the team of our state had been working in this projects for **25 days (3 May to 28 May)**.
- ❑ On **28 May** **The Scientist team of our state** successfully detected **two unknown celestial objects 'IVS1007' and 'IVS1009'**. They discovered it with the help of **108 photos** clicked by **NASA's telescope PAN – STAARS**.

Asteriods

- ❑ The Asteriods are **small rocky bodies**. They are known as **minor planets**. They **revolve around the sun**
- ❑ They are mostly found between the orbits of **Mars** and **Jupiter**. They are in **a form of Belt of debris** which failed to **assemble into planets** and keep on **revolving around the sun**. This is known as **asteriods belt**.
- ❑ More than **5000 asteriods** have been identified. Their size may be **spherical, elongated** or **irregular** in shape.
- ❑ The larger asteriods are also called **planeoids**. The largest asteriods is **Cere**.

Meteors and Meteorites

- ❑ **Meteors** and **Meteorites** are called **Shooting Stars**.
- ❑ They are **fragments of rocks** coming towards the **earth**, formed due to the **collision of asteroids with one another**.
- ❑ They burn up by air resistance before they reach the Earth's surface
- ❑ When **meteors** are **large** and do not burn up completely and they landed on **Earth's surface** and are known as **Meteorites**.

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Thank You

