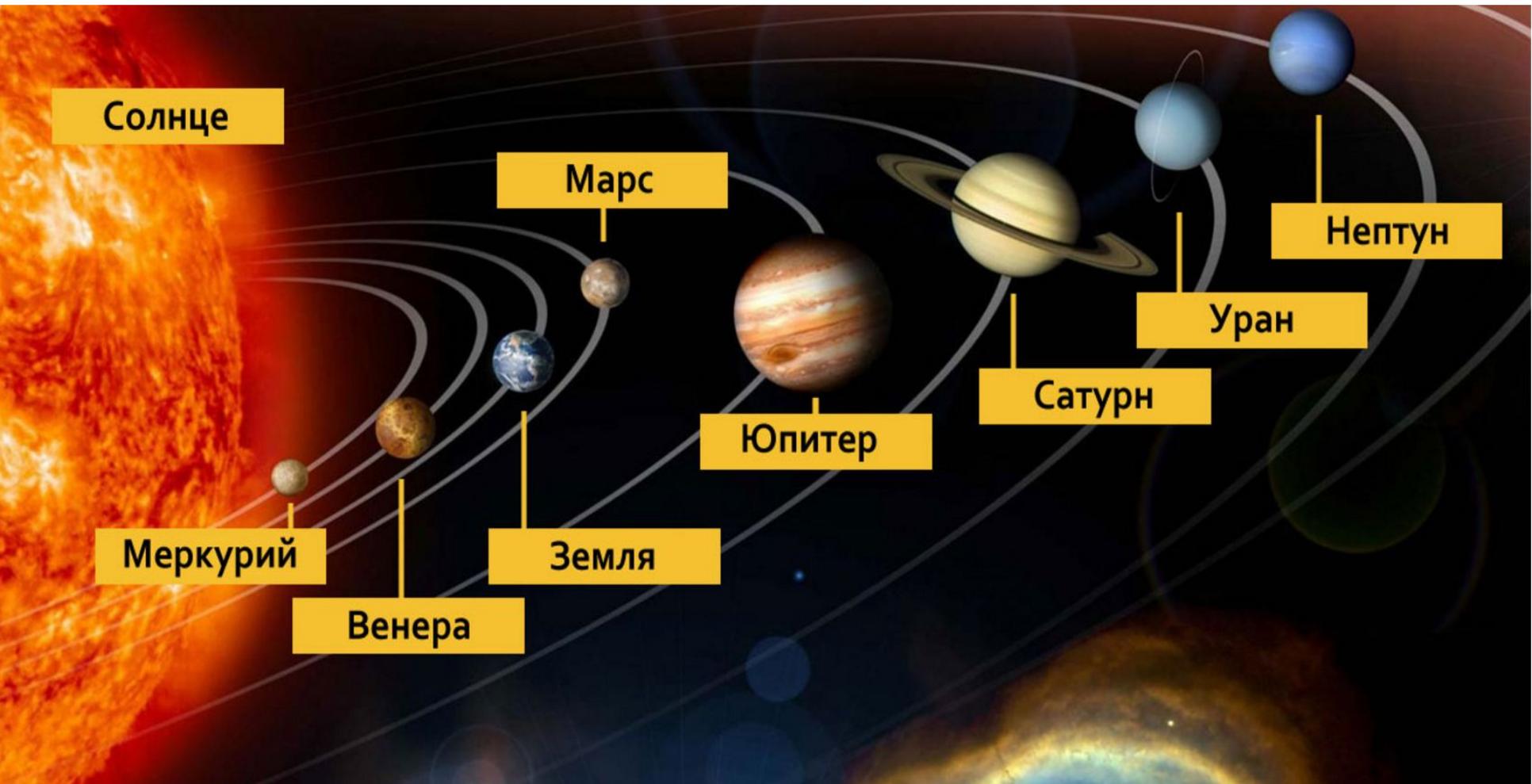


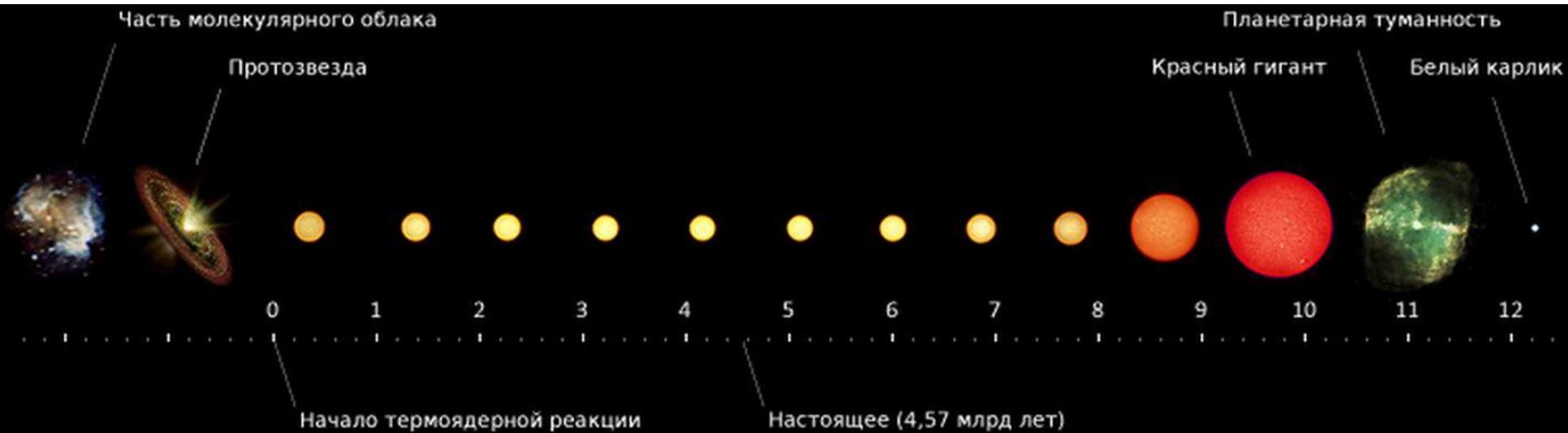
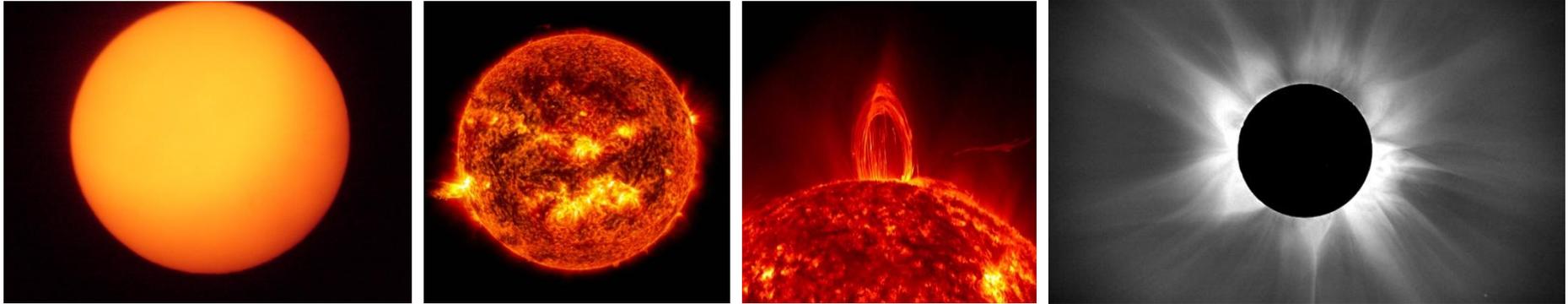
НАШ АДРЕС ВО ВСЕЛЕННОЙ



НАШ ДОМ – СОЛНЕЧНАЯ СИСТЕМА



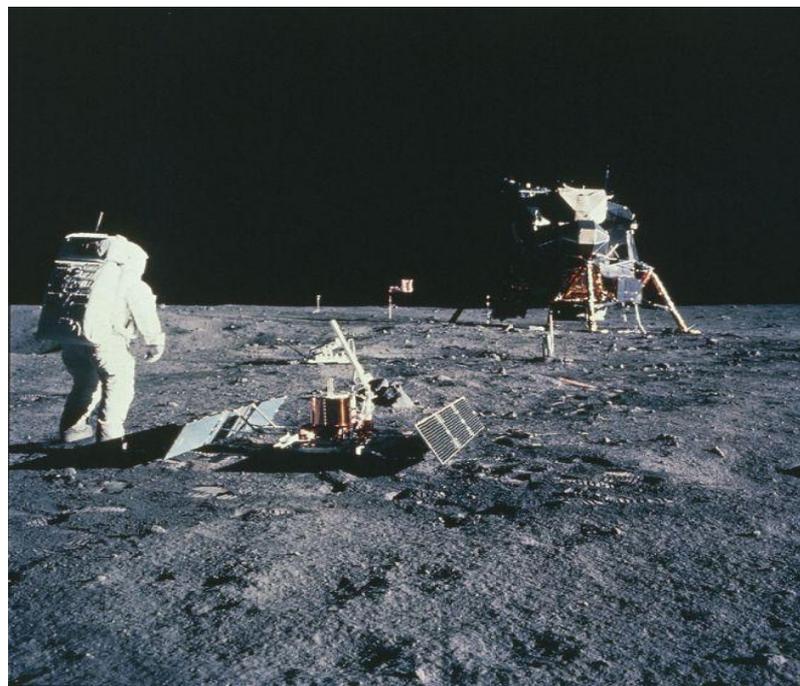
ЗВЕЗДА ПО ИМЕНИ СОЛНЦЕ



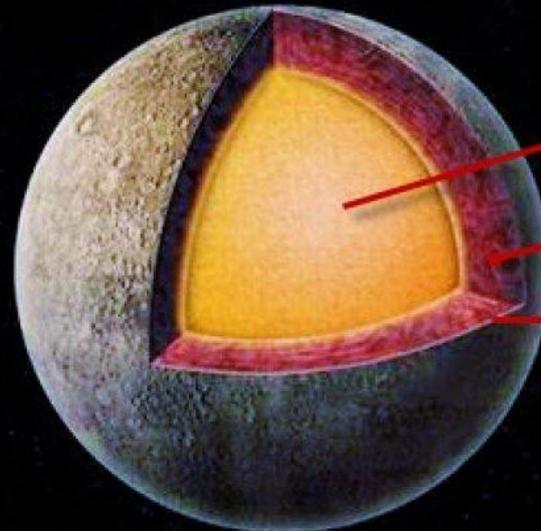
Жизненный цикл Солнца

Масштаб и цвета условны. Временная шкала в миллиардах лет (приблизительно)

БЛИЖАЙШАЯ СОСЕДКА – НАШ СПУТНИК ЛУНА



МЕРКУРИЙ



Железное ядро

Твёрдая мантия

Твёрдая кора

Верхнее
соединение

Наибольшая
элонгация

Около нижнего
соединения

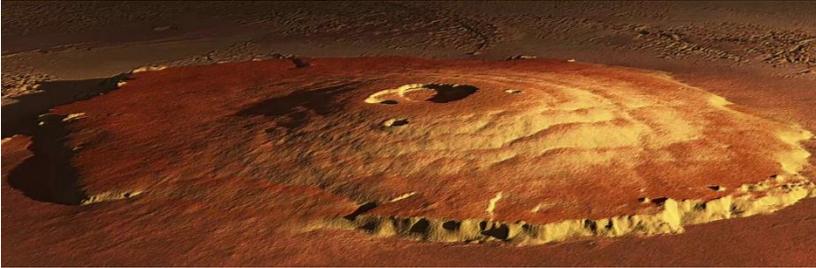
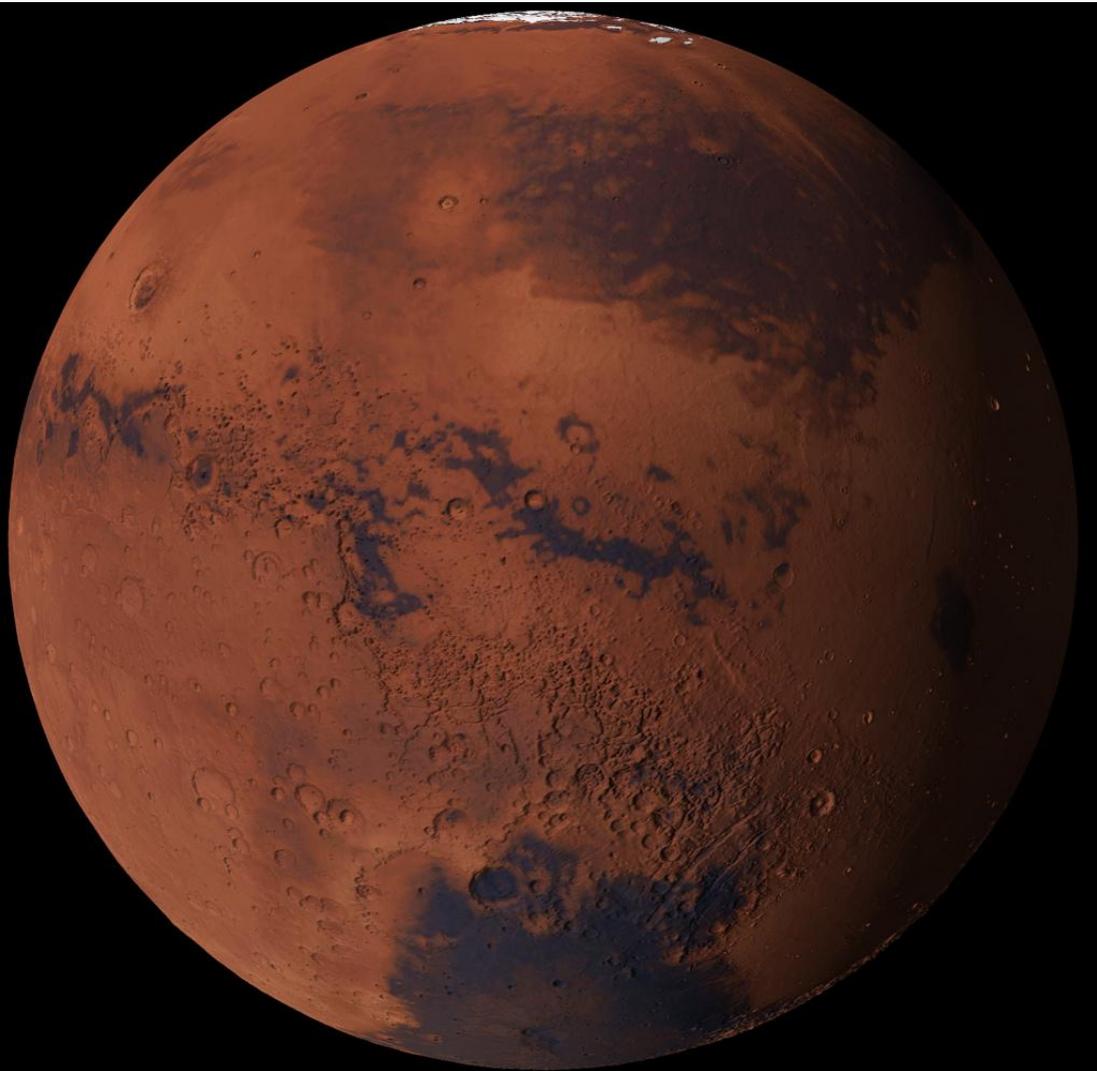


Фазы Меркурия

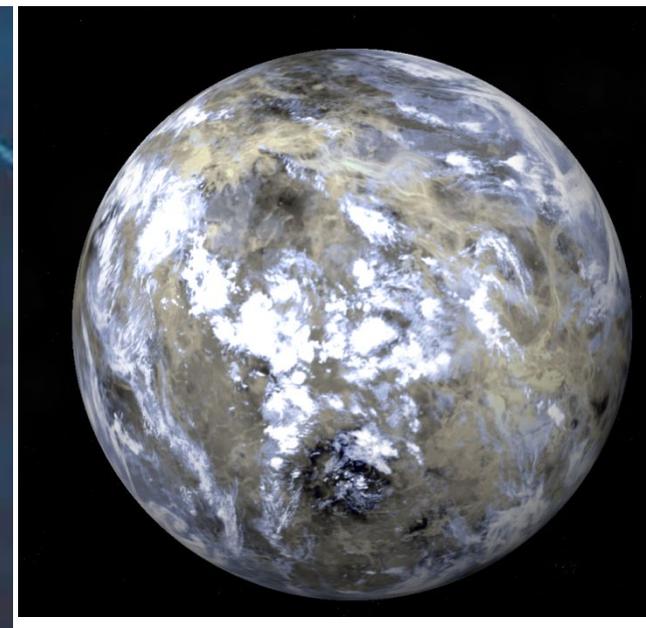
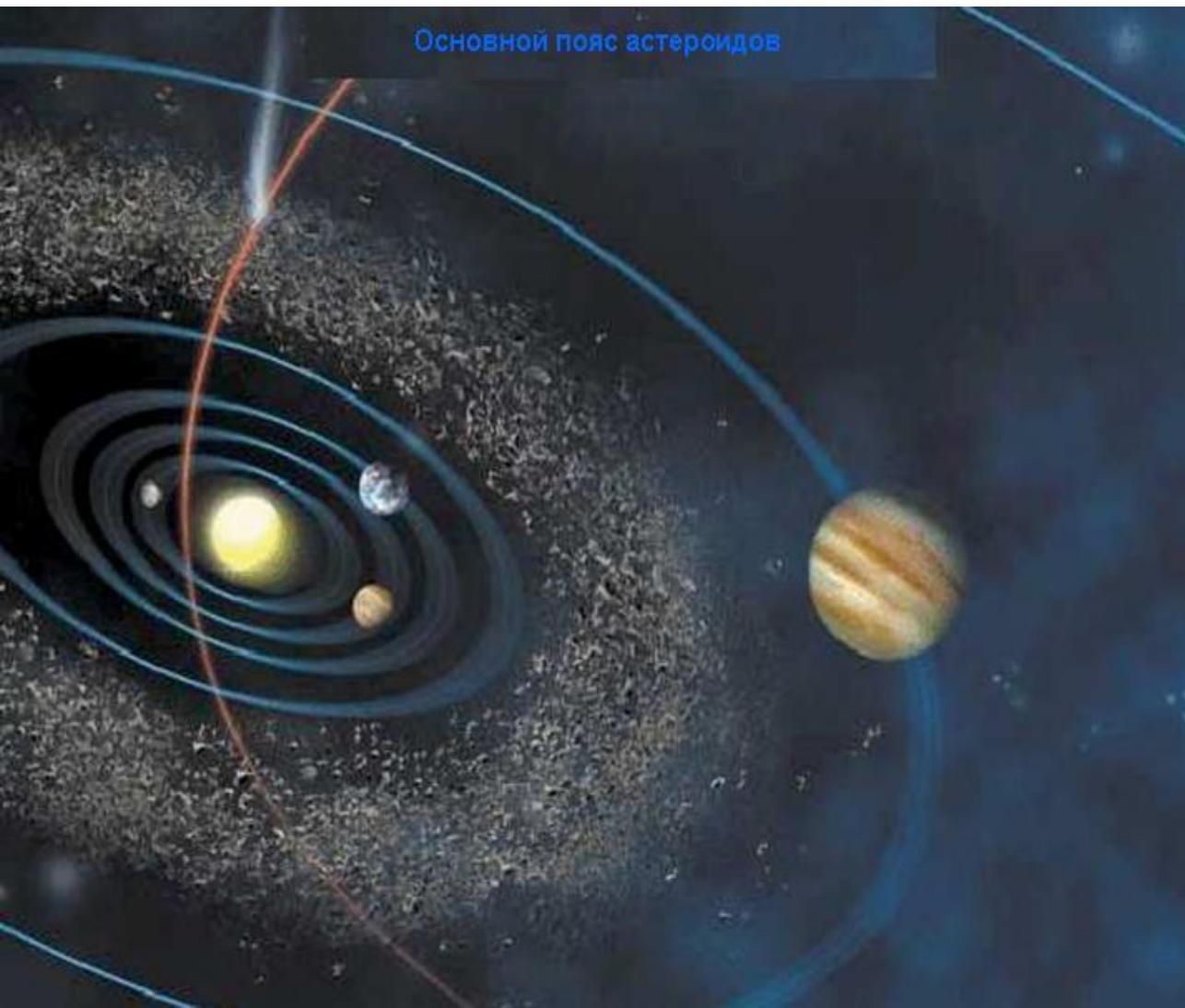
ВЕНЕРА



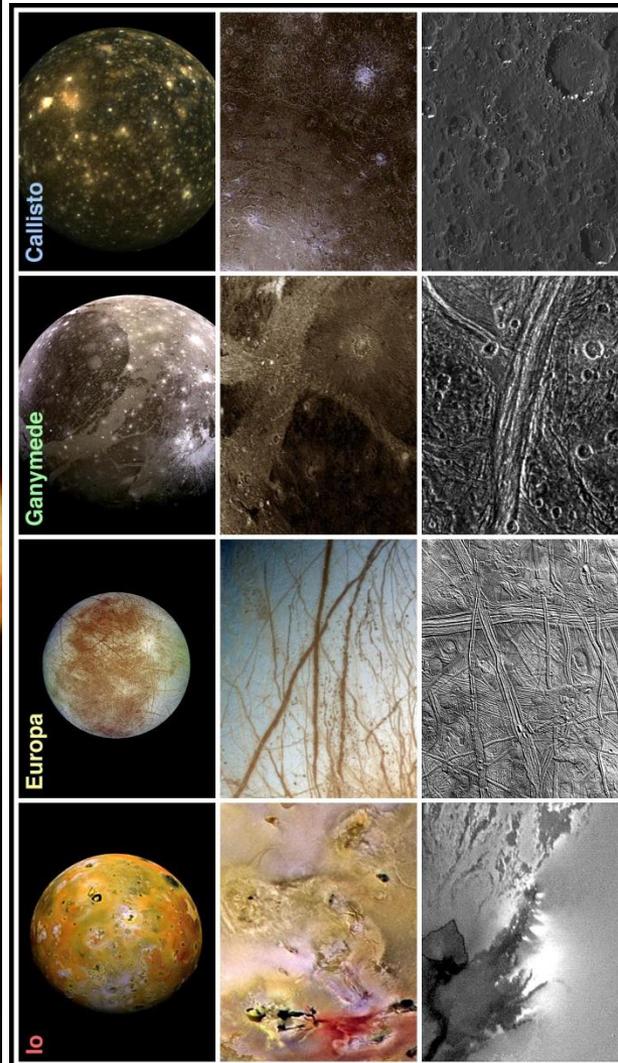
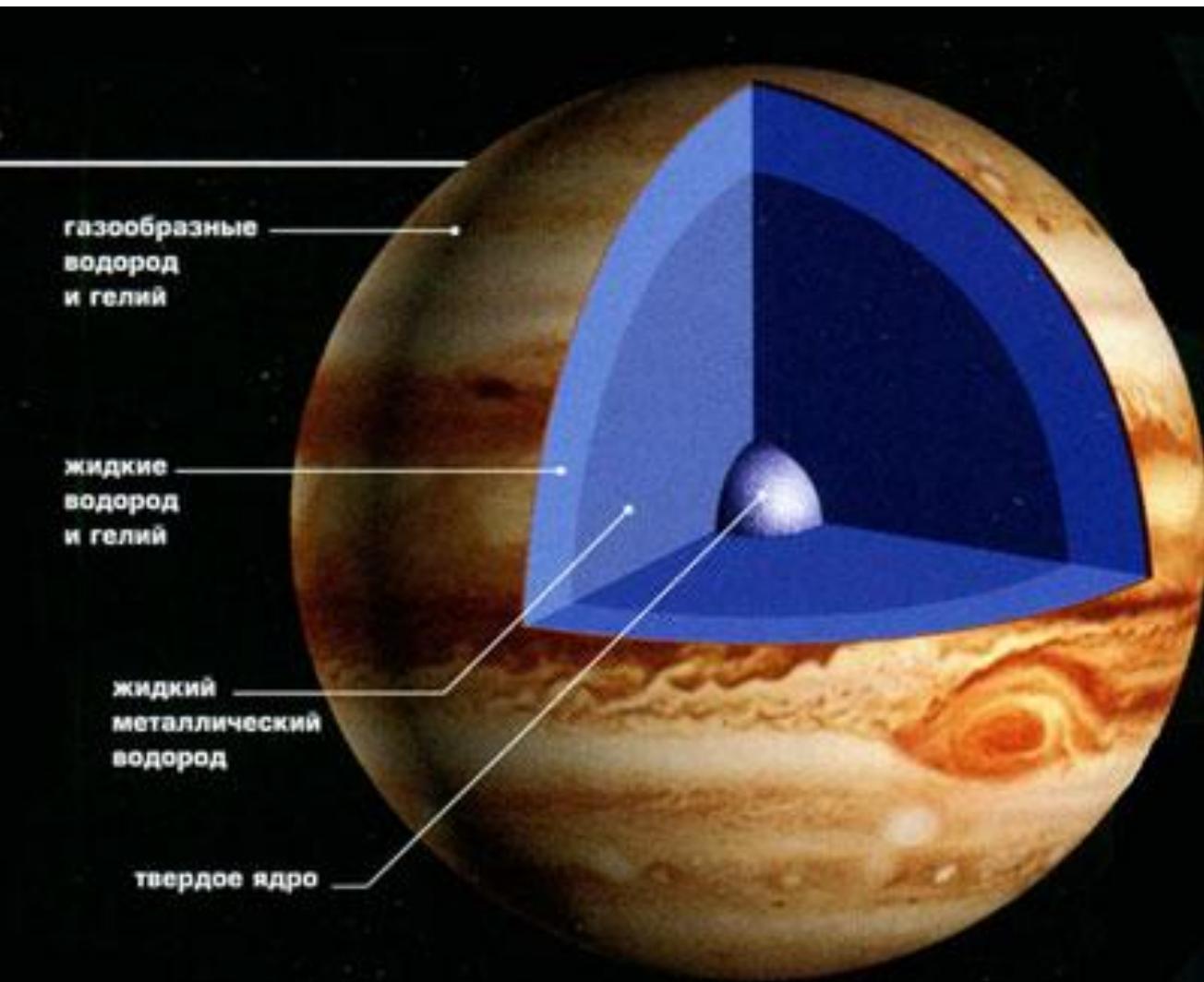
MAPC



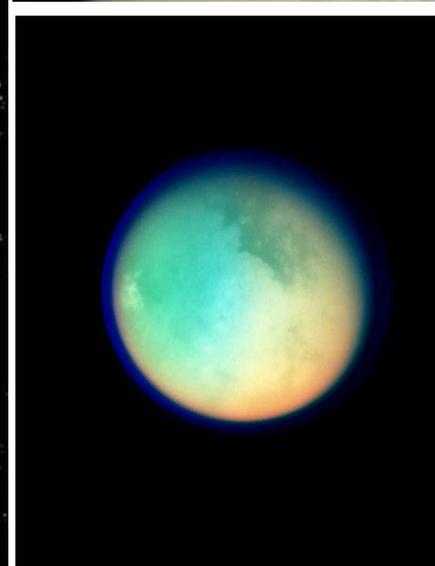
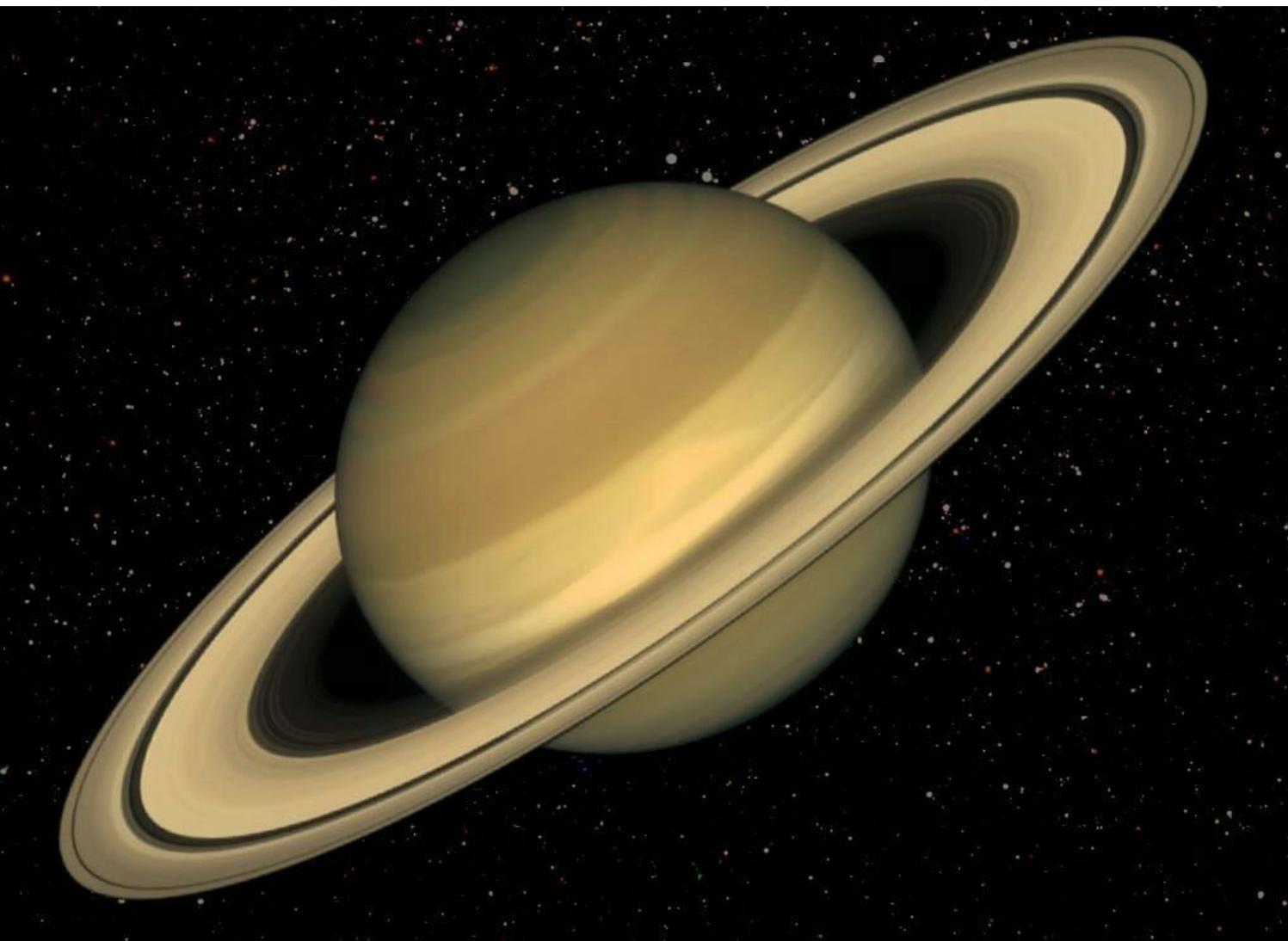
ПОЯС АСТЕРОИДОВ



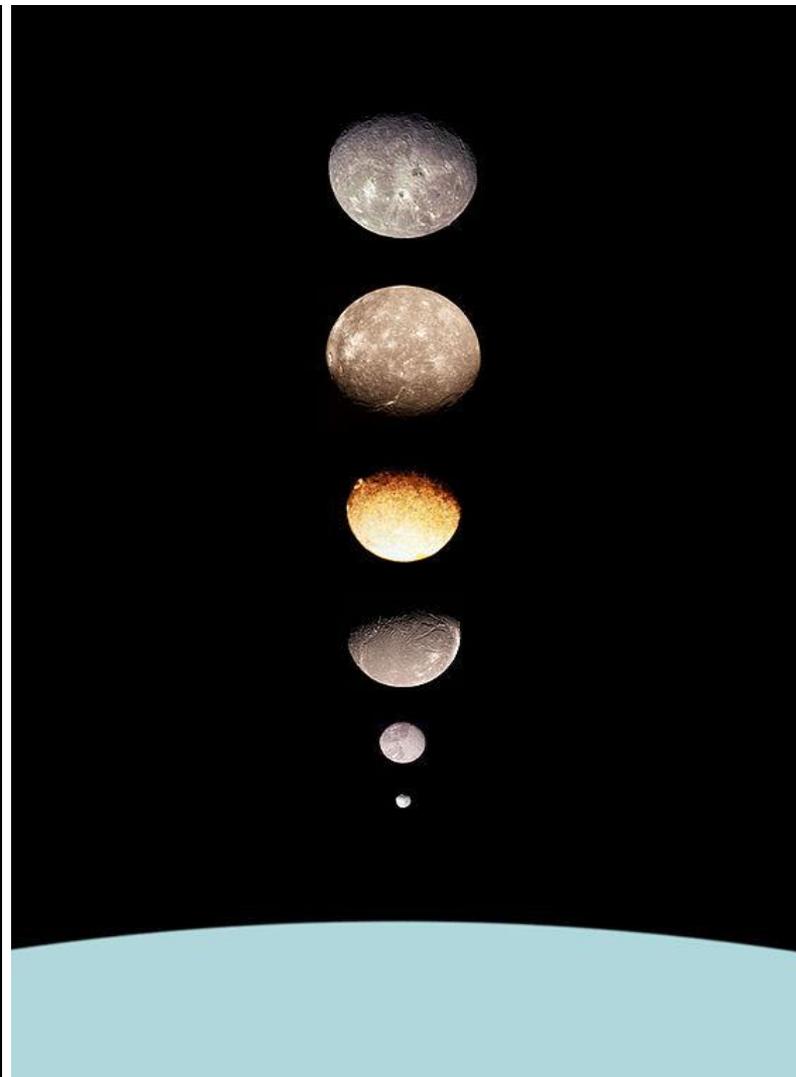
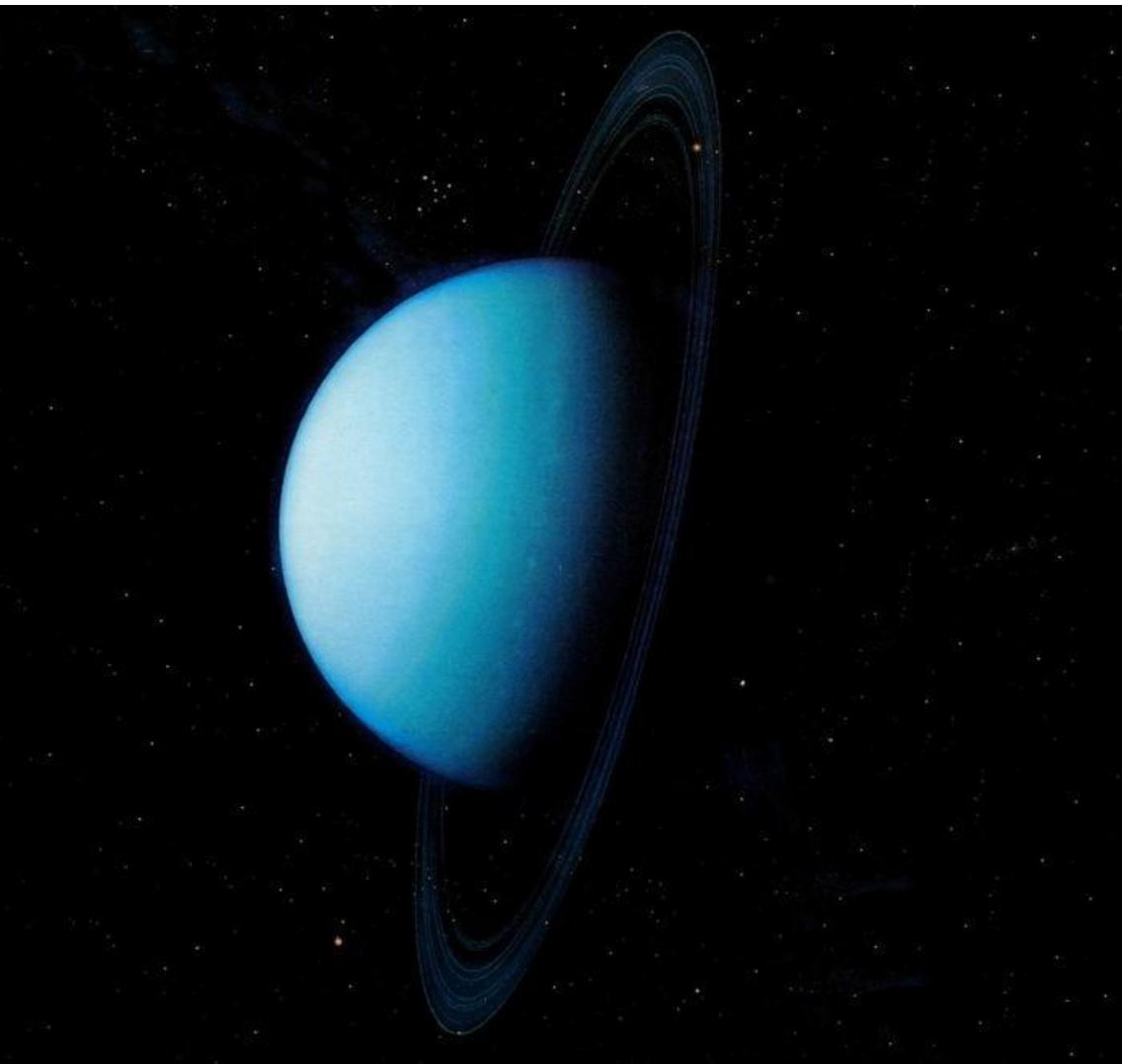
ЮПИТЕР



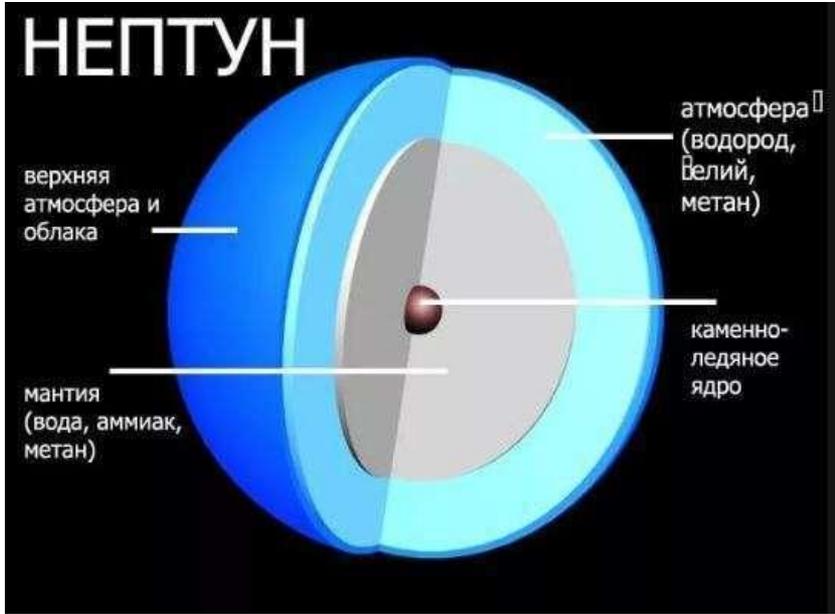
CATYPH



УРАН

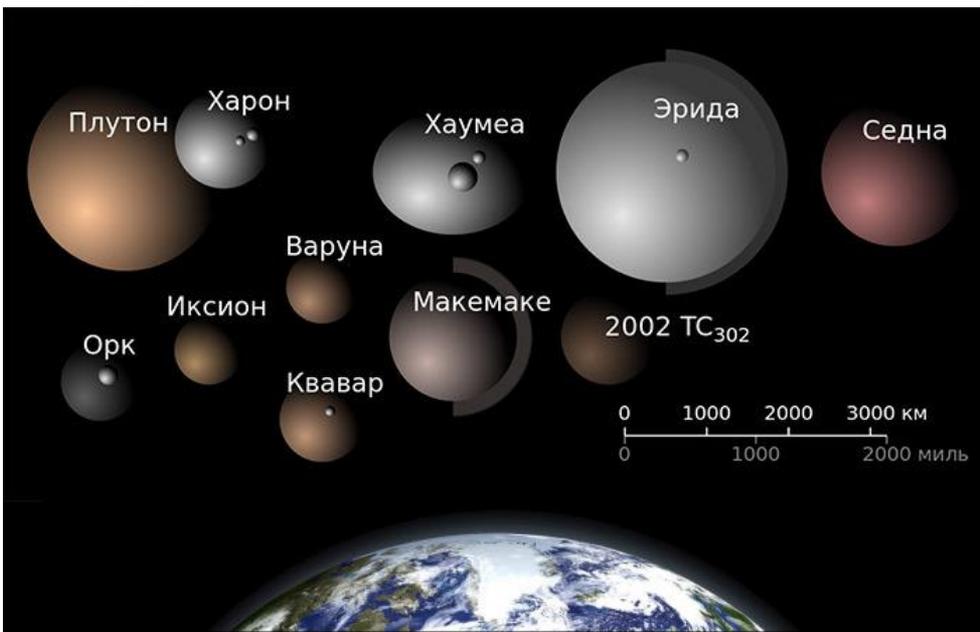
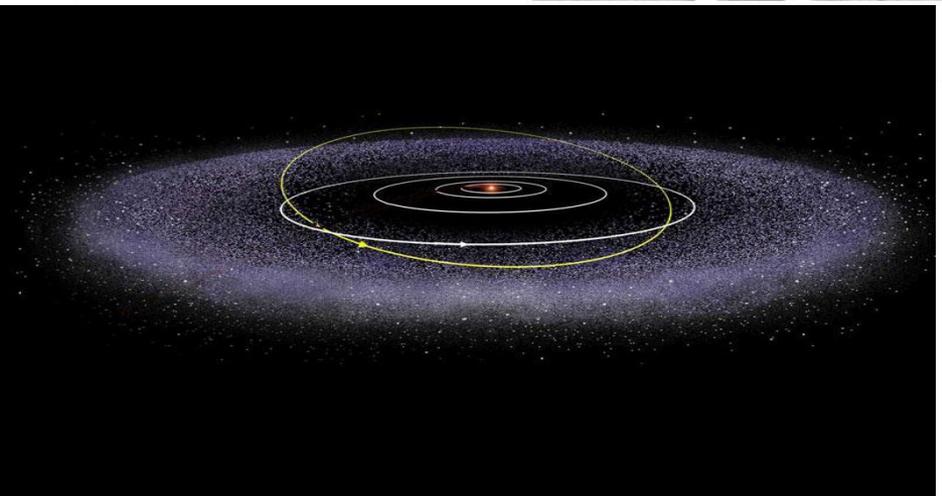
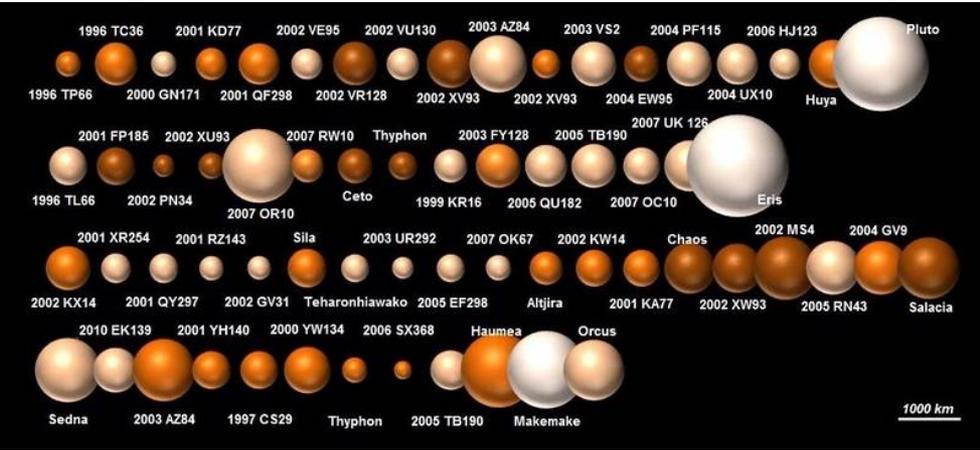


НЕПТУН



ПОЯС КОЙПЕРА

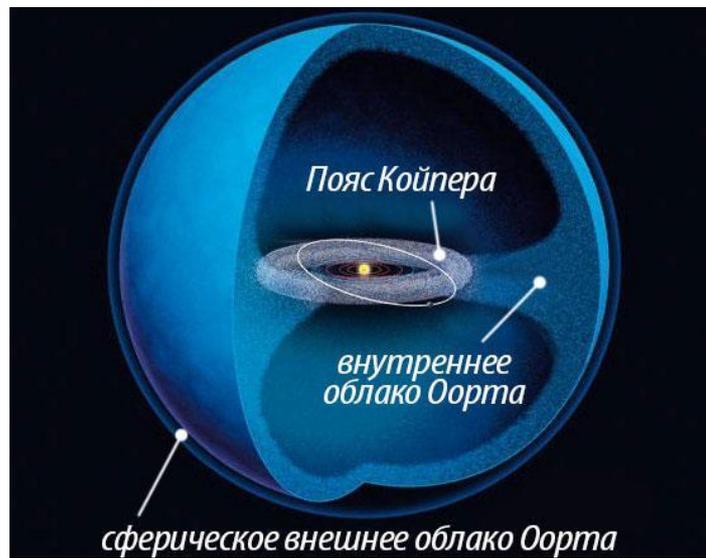
Джерард Петер Койпер
(1905 – 1973)



ОБЛАКО ООРТА



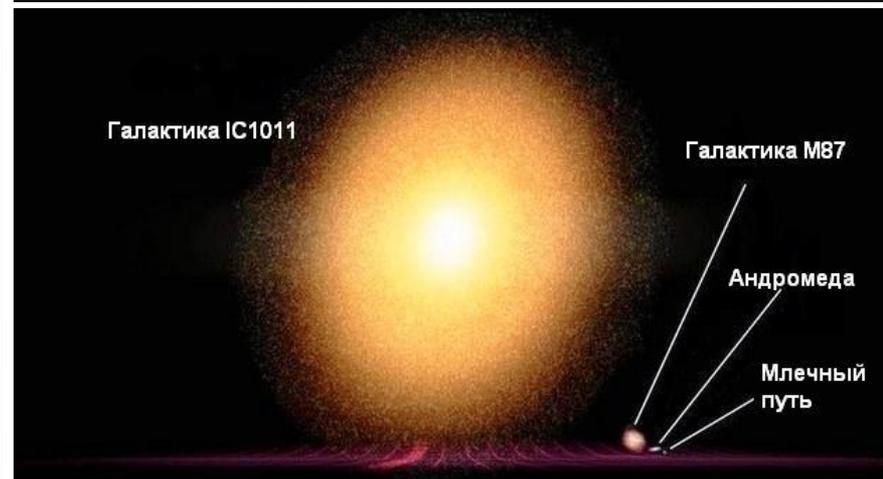
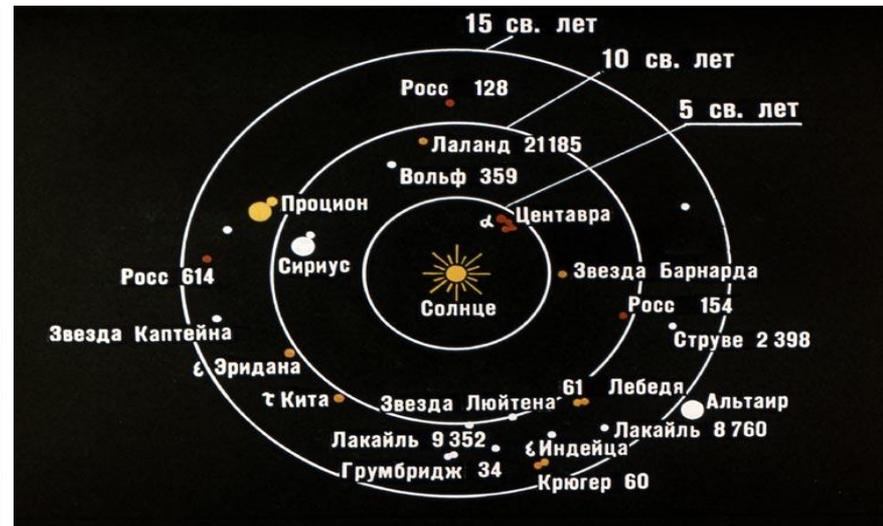
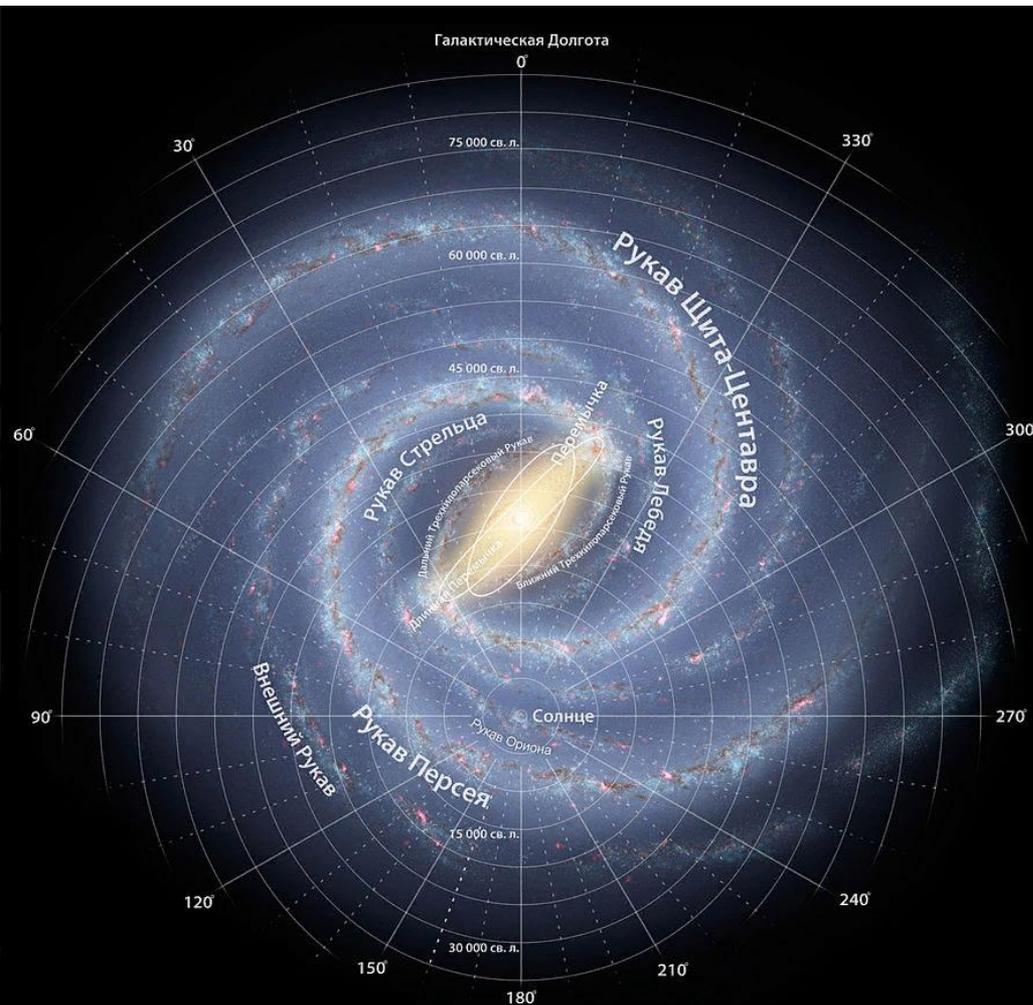
ЯН ООРТ
1900-1992



Строение кометы



ГАЛАКТИКА МЛЕЧНЫЙ ПУТЬ



СКОПЛЕНИЯ И СВЕРХСКОПЛЕНИЯ ГАЛАКТИК

