

ঢাকা বোর্ড-২০১৭

বিজ্ঞান
সৃজনশীল প্রশ্ন

বিষয় কোড : 1 2 7

মান-৭০

সময়-২ ঘণ্টা ৩০ মিনিট

[দ্রষ্টব্য : ডান পাশের সংখ্যা প্রশ্নের পূর্ণমান জ্ঞাপক। নিচে উল্লিখিত উদ্দীপকগুলো মনোযোগসহ পড়ে সংশ্লিষ্ট প্রশ্নগুলোর উত্তর দাও। যেকোনো সাতটি প্রশ্নের উত্তর দিতে হবে।]

১. ★



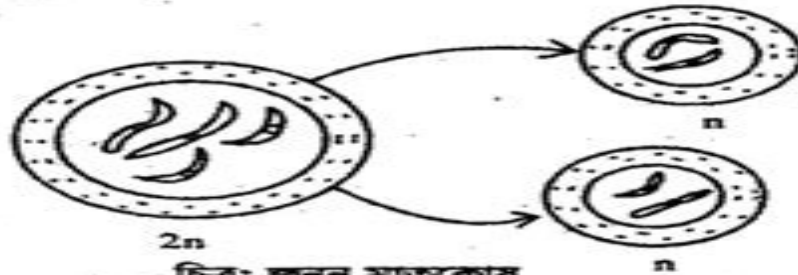
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চিত্র: জনন মাতৃকোষ

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৩. ★ আরিফ তার শরীরে সেন্ট ব্যবহার করায় অন্যেরাও তার স্বাণ পেল। পরদিন সে তার সাধারণ বিজ্ঞান শিক্ষককে জিজ্ঞাসা করল এটা কেন হয়? শিক্ষক বলল “পদার্থের অণুগুলো অধিক ঘনত্বের স্থান থেকে কম ঘনত্বের স্থানে ছড়িয়ে পড়ে।”

বাকী পৃষ্ঠাগুলি নিচের লিঙ্কে ক্লিক করে ডাউনলোড করে পড়ুন।

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sep 20 2023 at the new mexico museum of space history in alamogordo visitors leave bananas on the gravestone of ham the astrochimp as a tribute to the first great ape who was launched into space before an american went to space it was a chimpanzee that really paved the way says michael shinabery the museum s education specialist

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nov 14 2010 ham july 1956 january 19 1983 also known as ham the chimp and ham the astrochimp was the first hominid launched into outer space ham s name is an ac

ham chimpanzee wikiwand - Jan 13 2023

ham july 1957 january 19 1983 a chimpanzee also known as ham the chimp and ham the astrochimp was the first great ape launched into space on january 31 1961 ham flew a suborbital flight on the mercury redstone 2 mission part

meet ham the chimp the animal astronaut who changed history - May 17 2023

jun 29 2021 on january 31 1961 nasa launched ham the chimp into suborbital flight in an mr 2 rocket making him the first chimpanzee in space while the soviets had sent dogs into space before those missions merely tried to see if they could survive the trip

mercury primate capsule and ham the astrochimp - Jul 19 2023

story september 20 2023 on may 5 1961 alan shepard became the first american in space however three months earlier nasa had launched number 65 on a mission that helped pave the way for shepard s momentous flight number 65 was a male chimpanzee born in 1957 in the french cameroons in west africa

the 50th anniversary of ham the chimpanzee s space flight - Aug 08 2022

jan 31 2011 ham the astrochimp as he came to be known is named for the holloman aerospace medical center the lab located on new mexico s holloman air force base that prepared him for his historic flight

ham the first astrochimp military health system - Feb 14 2023

sep 26 2019 ham the first astrochimp the skeleton of chimpanzee ham is part of the collections at the national museum of health and medicine ham completed a suborbital spaceflight in a mercury capsule on jan 31 1961 he died at 26 years old and his skeleton was donated to nmhm by the united states air force and the smithsonian national zoo

apes robots and men the life and death of the first space chimp - Apr 16 2023

feb 2 2021 ham was leapfrogging to the front of the evolutionary queue in a planet of the apes style interspecies competition ham s spaceflight made him more than animal but still less than human

chimpanzee ham with trainers nasa - Mar 15 2023

a three year old chimpanzee named ham in the biopack couch for the mr 2 suborbital test flight hams training took place in part at cape canaveral s hangar s on jan 31 1961 a mercury redstone launched from cape canaveral carrying the ham over

400 miles down range in an arching trajectory that reached a peak of 158 miles above the

ham the astrochimp hero or victim science the guardian - Jun 18 2023

dec 16 2013 name ham the chimp species pan troglodytes dates 1957 1983 claim to fame first primate in space go visit national museum of health and medicine washington d c

astrochimps early stars of the space race life - Dec 12 2022

the success of ham s flight helped ratchet up even further the already frantic contest for scientific and space supremacy between the u s and the soviet union and briefly made ham something of a star here life com commemorates ham s 16 minute suborbital mission with photos taken before during and after his wild ride