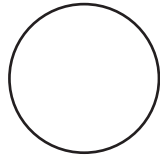


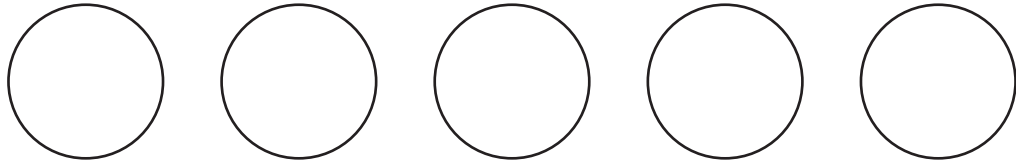


If the Earth were this big... ...then the Moon would be this big:



How *far away* would the Moon be from the Earth, if they were this small?

Phases of the Moon



Suggested graphic:
Current or next month's phases of the moon.
Students able to see the moon
can personally observe the phases.

Facts about a crescent moon:

A man is arrested. He is a suspect in a crime.

He says, "I was out in the countryside walking, when the crime was committed. I was walking at midnight. I looked up, and saw a thin crescent moon straight above me."

What could you say about the man?

Facts about a full moon:

A man is arrested. He is a suspect in a crime.

He says, "I was out in the countryside walking, when the crime was committed. I was walking at midnight. The full moon rose over a hill at midnight."

What could you say about the man?

Our movie for this project:

The Dawn of Man

“Dawn” here means

The idea that life develops over time is called

The three “steps” in this movie are:



The apes in this movie are starving. They are in danger of becoming

The apes are starving because they are

The leopard is smart. The leopard will survive, because he/she

The animals that keep eating the apes' food are called

When the apes first fight over the water hole, who wins?

What do the apes think of night, and darkness?

Why are modern people less afraid of the dark?

The apes wake up to see something strange. Draw what they see.

The aliens teach one ape

The apes again fight over the water hole.
Who wins?

The bone turns into a space satellite! What does that mean?

Dr. Heywood R. Floyd is riding aboard the Orion.
Draw the Orion.

Suggested graphic:
The Orion spacecraft.

One possible method here and elsewhere:
Place the photo here, and (if your software allows)

Dr. Floyd's pen is floating away! A flight attendant puts it in his pocket. How does she avoid floating away?

The Orion has wings because

Dr. Floyd's travels from
aboard the
to the

Draw the Space Station.

People on the Space Station don't float around. Why not?

Dr. Floyd talks to some people. He says he's going to Clavius.
One man is surprised.
He says he heard people could not go to Clavius because of

Dr. Floyd is going to Clavius.
What is Clavius?

What does Dr. Floyd's daughter want for her birthday?

Draw a picture of the thing Dr. Floyd's daughter wants for her birthday.

What invention, common today, was not anticipated by the makers of this film?

What is Dr. Floyd talking about, at the meeting?

From the Space Station, Dr. Floyd takes the Aries to the moon.
Draw the Aries.

Why is the control room of the Aries is red?

Dr. Floyd and other scientists have a meeting.
What does Dr. Floyd emphasize?

Dr. Floyd and two other scientists take the
Moon Bus from Clavius to Tycho, which is

Riding the Moon Bus, Dr. Floyd and the two other scientists talk about the secret.
What do they say about it?

Draw the Moon Bus.

Six men examine the secret. They hear a terrible sound. What is that sound?

Jupiter Mission. 18 months later.
Why are they going to Jupiter?

Draw the Discovery One.

Part of the Discovery One spins. Why?

How many men are aboard the Discovery One?

When Frank and Dave watch the BBC TV news show, how far from Earth are they?

Frank's parents wish him Happy Birthday. Why does he not talk to them?

At that distance, how long does it take for a radio signal from Earth, to reach them?

Hal says there's a problem with

EVA means

Draw one of the pods. (How many are aboard the Discovery One?)

Why are Dave and Frank worried about Hal?

What does Hal blame the problem on?

What are “Explosive Bolts”?

How does Hal “listen in” on Dave and Frank?

What worries Frank and Dave the most about Hal?

In outer space, there is no air. That means there is no

An explosion in space would be

If Dave opens the pod door in space, what would happen?

What does Dave plan to do to HAL?

“Daisy Bell” was composed by Harry Dacre in 1892.

Rhyming scheme

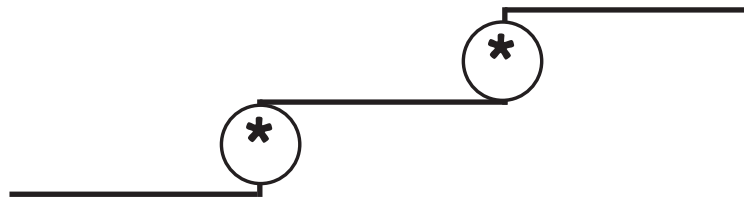
Daisy, Daisy,
Give me your answer, do!
I'm half crazy,
All for the love of you!
It won't be a stylish marriage,
I can't afford a carriage,
But you'll look sweet
Upon the seat
Of a bicycle built for two!



From 1892

What happens to Dave?

The whole point of the movie:



The asterisk above * indicates a *change* in the movie. What does the movie do, that is the same, during those two *changes*?

At the end of the movie, how would you describe Dave?

What do you think Dave will be like, when he “grows up?”