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Grade 7 Term 3 Lesson 2

- **Check your understanding 2**



2. Understanding the History of Space
Exploration (3 periods)

QUESTION 1

Which of the following was built from the efforts of 15 different countries?

SLS

Explorer

International Space Station



Sputnik

QUESTION 2

Drag and drop the answer to correctly complete the sentence.

Space shuttles  are reusable spacecrafts that transport people and materials to and from space.

QUESTION 3



Which of the following is the definition for a space probe?



a vehicle designed to propel itself by ejecting exhaust gas from one end

any man-made small object that orbits a larger object.

any small object that orbits a larger object

an uncrewed spacecraft sent from Earth to explore objects in space ✓

QUESTION 4



Which of the following is a laboratory that orbits planet Earth?

Sputnik

International Space Station ✓

SLS

Explorer

QUESTION 5

Which type of space probe travels around objects in space repeatedly until its fuel supply runs out?



orbiter



rocket

lander

flyby

QUESTION 6

Which type of space probe lands on the surface of objects in space?



rocket

flyby

lander ✓

orbiter

QUESTION 7



Which type of space probe travels past many different objects in space?



orbiter

lander

flyby



rocket

QUESTION 8



Which two of the following were developed from materials that were designed for use in space?

oxygen masks

swimsuits



umbrellas

sunglasses

latex gloves

running shoes



QUESTION 9

Which of the following was developed because of space missions?

robotic surgeries



firefighting suits

running shoes

cables

What was the development of parachute cables used to create?



artificial limbs

swimwear

sportswear

durable tires

QUESTION 11



Which of the following is the definition for a space shuttle?

- anything related to the Moon
- a reusable spacecraft that transports people and materials to and from space ✓
- any small object that orbits a larger object
- a vehicle designed to propel itself by ejecting exhaust gas from one end

QUESTION 12



Which of the following is the definition for lunar?

- a reusable spacecraft that transports people and materials to and from space
- a vehicle designed to propel itself by ejecting exhaust gas from one end
- anything related to the Moon ✓
- any small object that orbits a larger object