

Reading: Isaac Newton.

1. What's the word?



Label the pictures using the words in the chart.

physics	mathematics	astronomy	disease	gravity	Earth
sun	rainbow	telescope	mirror	rocket	scientist
physics					

2. What's the order?



Listen to the story and put the sentences in order.

1

He went to study at Cambridge University, but it closed down.

He discovered that white light is made up of all the colours of the rainbow.

Isaac Newton was born in England in 1643.

He formed the theory of gravity.

When he was a boy, he made lots of brilliant inventions.

He died in 1727 aged 85.

He continued studying and experimenting at home.

He also made a very important discovery called his 'Three Laws of Motion'.

3. True or false?



a. When he was a boy, he invented a windmill, a water clock and a sundial.	<input checked="" type="radio"/> true	false
b. He was very interested in physics, mathematics and astronomy.	<input checked="" type="radio"/> true	false
c. Cambridge University closed down because of a party.	<input checked="" type="radio"/> true	false
d. He formed the theory of gravity after he saw an orange fall from a tree.	<input checked="" type="radio"/> true	false
e. Gravity is an invisible force which pulls objects towards the Earth.	<input checked="" type="radio"/> true	false
f. He found that white light is made up of all the colours of the sky.	<input checked="" type="radio"/> true	false
g. His telescope was more powerful than other telescopes.	<input checked="" type="radio"/> true	false
h. His 'Three Laws of Motion' explain how objects work.	<input checked="" type="radio"/> true	false
i. He often danced with other scientists.	<input checked="" type="radio"/> true	false
j. He was one of the greatest scientists and mathematicians who has ever lived.	<input checked="" type="radio"/> true	false

4. Listen the story again and match the verbs with their past tense.

1. return	continued
2. continue	became
3. be	made
4. invent	grew
5. become	returned
6. make	was /were
7. grow	died
9. die	invented