

Name: _____ Date: _____

5th Grade

Science

Give a check if the sentences is true
and cross if the sentences is false.

- ☐ Sound travels slower through water than through air.
- ☐ Sound can travel in all direction.
- ☐ Large vibrations are perceived as soft sounds
- ☐ Sound does not travel in space because there is no gravity there.
- ☐ Sound travels in waves.
- ☐ Sound can travel through different materials.

Match the sentence haves about the properties of light.

When light comes into
contact.....

.....8 minutes and 20 seconds
to reach the Earth.

A ray of light contains
.....

... all colours.

Light energy travels in
.....

.....300,000 km per second

Light from the sun takes
.....

...straight lines called rays.

Light energy travels at
.....

...with an object, it's absorbed,
reflected, or refracted.