

Dastan Fri. 12.06.2020

up to down

- 1. The star that shines in the sky during the day.
- 2. The planet that moves around the Earth.
- 3. Something that allows light to pass through.
- 4. A dark patch on a sun surface created by light.
- 5. An arch of colors in the sky that appears when the sun shines through rain.

Left to right

- 6. A portable battery powered device that gives light.
- 7. An opening in the wall of a building that you can open and close.
- 8. Opposite transparent.
- 9. A lens light to pass through not detailed shapes.
- 10. When the moon passes between the Earth and the sun.
- 11. Showing an image of an object on a shiny surface.

11. changing direction when light or water or energy go through at an angle.

12. A tube shaped device that has mirrors that lets us see over the top of things. Used especially in submarines.

12.6.2020 English

- LI: to use a dictionary to find definitions of hard words.
- Down:
- 1) Something that is clear enough to allow sunlight to pass through it.
 - 2) The opposite of transparent.
 - 3) A star that gives us heat and light.
 - 4) A spot in our houses that we can see through and lets light in.
 - 5) A portable source of light.
 - 6) A colorful arch that only comes on rainy and misty days.
- Across:
- 1) A natural house we see through.
 - 2) When an object in space blocks another from seeing.
 - 3) A big white object that we see at night.
 - 4) What a mine has.
 - 5) When light changes direction at a border.
 - 6) An instrument with lenses and mirrors which gives you a view that would otherwise be hidden.
 - 7) A tube shape that shows something hidden.

12.6.2020 STELLA

- LI: to use a dictionary to find definitions of hard words.
- Down:
- 1) A large round thing you can see at night.
 - 2) You can see through it when the sun shines through the rain.
 - 3) You can see light through it appearing in a building when light shines on objects but it is not detailed.
 - 4) A device that you can see round corners because light hits the mirror inside it.
 - 5) A dark shape that forms when something is crossing light.
 - 6) A star we see shining during the day.
 - 7) The sun is normal when light is blocked by an opaque object.
- Across:
- 1) A large round thing you can see through it.
 - 2) A lens that gives us a view that would otherwise be hidden.
 - 3) A portable source of light.
 - 4) A colorful arch that only comes on rainy and misty days.

12.6.2020 STELLA

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This week, we have had many cruciverbalists in Year 3. What's one of them? A dinosaur?
Cruciverbalist = a creator of crosswords or a crossword enthusiast; from the Latin "crux" cross + "verbum" word
 Did you know the inventor of crosswords was Arthur Wynne? He was a British man born on June 22nd in 1871. We're a week away from what would have been his _____ birthday. Can you work it out?
 Why not zoom in on our crosswords and have a go at answering some of the clues? They're based on our science work!

- 1 you see it when you are at night.
- 2 when you stand in light it is under you.
- 3 light goes through but you can't see through.
- 4 opposite of transparent.
- 5 it is when the sun goes black.
- 6 a star at the center of the solar system.
- 7 the sun reflects light on it.
- 8 it bounces light back.

- LI: to use a dictionary to find definitions of hard words.
- Down:
- 1) It means you can see through it.
 - 2) Don't allow you to see clear images. It's not letting light pass through.
 - 3) It is the _____'s glass helped us see outside.
 - 4) We draw a lot of them during lockdown.
 - 5) We cover it up with black.
- Across:
- 1) when you put a straight in the water it _____.
 - 2) a vertical tube that sticks part of a submarine.
 - 3) light can go through it.

- LI: to use a dictionary to find definitions of hard words.
- Down:
- 1) A long vertical tube that lets you see what's above.
 - 2) Don't allow you to see clear images. It's not letting light pass through.
 - 3) It is the _____'s glass helped us see outside.
 - 4) We draw a lot of them during lockdown.
 - 5) We cover it up with black.
- Across:
- 1) a round object that we can see at night.
 - 2) an object that provides heat for the earth.
 - 3) The _____ don't breathe in their hand.
 - 4) an ocean where the sun disappears from view.
 - 5) The _____ had all the answers could imagine.
 - 6) an area of darkness caused by an object blocking light.
 - 7) When light bounces off an object and changes direction.
 - 8) When light bounces off an object.