

Education can become transformative when teachers and students synthesize information across subjects, books and experiences, critically weigh significantly different perspectives, and incorporate various inquiries. Educators are able to construct such possibilities by fostering critical learning spaces, in which students are encouraged to increase their capacities of analysis, imagination, critical synthesis, creative expression, self-awareness, and intentionality. A byproduct of fostering such new approaches has been the creation of online learning practices. You need to

Prepare: Help your child with taking print outs of the assigned work and have all the relevant books/notebooks handy.

Designate a study space: Make sure kids have a well-lit place to complete the assigned work.

Keep supplies — paper, pencils, erasers etc. — within reach.

Schedule a regular study time: Your child should know that a certain time every day is reserved for studying and completing the assignments.

Help your child with planning: Encourage your child to break up the work into manageable chunks. Create a work schedule if necessary — and take time for a 15-minute break every hour.

Keep distractions to a minimum: This means no TV, loud music or phones.

Make sure children do their own work: Children will not learn if they do not think for themselves and make their own mistakes. You can make suggestions and help with directions if required.

Be a motivator and monitor: Give encouragement, check completed homework, and make yourself available for questions and concerns. Praise their work and efforts often.

Organize: Help your child keep track of worksheets by organizing them in a binder

Below is given certain exercises. Let our students explore and learn on their own.

Grade 5

Mathematics

<https://www.greatschools.org/gk/worksheets/?grade=5th-grade&category=math-2>

<https://www.khanacademy.org/math/cc-fifth-grade-math>

English

Watch the story

[The Lazy Girl and the Diligent Girl]

<https://www.youtube.com/watch?v=0VXbdWojByc&t=38s>

and answer the questions:

Q1- Write down the moral on which the story is based.

Q2- How did the diligent girl clean the old vine?

Q3- What was the difference between the two step sisters?

Q4- How did the second girl behave with the dog?

Q5- Write down the summary of the complete story by looking at the video shared

<https://www.youtube.com/watch?v=WjUO88QE2zo>

[How to write a summary of a story]

Urdu:

چنچم: شہد کی مکھی کا سفر۔ سبق کی پڑھائی کیجئے۔ لغت کی مدد سے مشکل الفاظ کے معانی تلاش کر کے ادب نوٹ بک پر لکھیے۔ کوئی سے پانچ الفاظ منتخب کر کے جملے بنائیے۔

قواعد: درخواست برائے عمرہ ادا ہوگی۔ مضمون نویسی (آفات اور ہماری ذمہ داریاں) کرونا وائرس کو حوالے سے۔ آپ بیٹی (کتاب، پرانی سلیبنگل)

Science

Worksheets related to shadows are attached

<https://www.proprofs.com/quiz-school/story.php?title=light-and-shadows>

<https://www.proprofs.com/quiz-school/story.php?title=5th-grade-sun-moon-and-earth>

Shadows

Name: _____

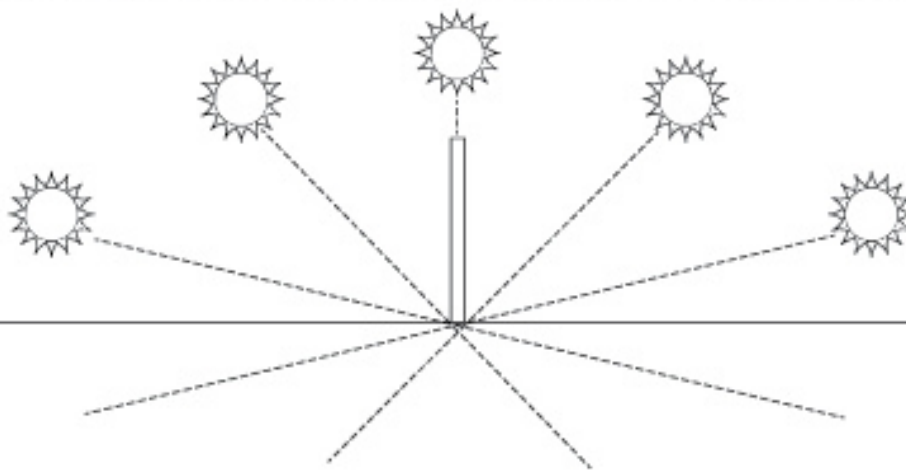
Date: _____

A shadow will be formed when light shines on a solid object. The object blocks some of the light. The blocked area will be darker. We call this area a shadow.



You will see shadows outside on a sunny day. The direction and size of shadows will change during the day when the Sun is in different positions in the sky.

Draw in the shadows of the pole to line up with the Sun in different positions in the sky.



Shadows are longest when the sun is low in the sky, near sunrise and sunset.
Shadows are shortest when the sun is high in the sky around noon.

Answer these questions:

What happens to the shadow when the Sun is directly above the object ?

What happens to the shadow when the Sun is low in the sky?

If your shadow is in front of you, where is the Sun?

Will your shadow be long or short in the early morning?
