Shikshamitra's Unlock Learning Worksheets

By Mujahidul Islam | Jul 26, 2020

Self Learning Materials for the children - this is what is needed at this moment, when the teachers aren't around and regular classes aren't happening. Shiksha Mitra has developed some worksheets which will really help children to think through and take them towards self learning.

Some samples are given below:
Math Games: Making Math More Fun

1) Use a mirror to read and solve these problems.

\[ \begin{align*}
\underline{03883} + \underline{00039} + \underline{000+73} &= 18804 \\
\underline{2880} + \underline{2880} &= 57600 \\
\underline{4030} \times \underline{52} &= 2150600 \\
\underline{328008} \times \underline{33} &= 10514264
\end{align*} \]

2) Solve the problems.

\[ \begin{array}{c|c|c}
+ & 39 & \quad = \\
\hline
& & 2 \\
\hline
\end{array} \quad \begin{array}{c|c|c|c|c|c|c|c}
\times & 2 & 6 & 3 & 4 & 9 & 5 & 7 \\
\hline
8 & 24 & \\
13 & 26 & \\
27 & 135 & \\
\end{array} \]

3) Try these number pyramids.

\[ \begin{array}{c}
9.7 & 8.8 & 7.5 \\
3.2 & 6.5 & 2.3 & 5.2
\end{array} \quad \begin{array}{c}
20.9
\end{array} \]
Write a 4-5 line story using the words on the bee’s wings.

Which 3 are going the opposite way?
WHEN ALL’S WELL
YOU WOULD BE ON A HOLIDAY!!!

Let’s plan a fun four-day holiday
-- even if it’s just make believe --

1) Make a list of the things you MUST take along.

Now, read over your list once again.
2a) Which are the things you will use up on the trip?
   Put an "X" in the box in front of these.

2B) Which are the things that will return with you?
   Put an "O" in the box in front of these.
Get Ready for new fashions this holiday season...

This is Prasanta Sarkar. He loves making things and is dedicated to fashion. He wants to be a fashion designer and his main fashion standpoint is "be true to yourself." He doesn't buy expensive fashions. In fact, he often wears used clothing and a few simple accessories, like sunglasses, a hand-sewn shoulder bag, flip-flop sandals, and a checkered scarf. Prasanta says he has already started to think about how the Puja festivities will be different this year. He knows everyone will need to wear a mask in public so he decided to stitch his own masks and he is decorating the masks to match with the different outfits he will wear each day. The photo on the left shows a mask Prasanta painted inspired by the pata scroll artisans of West Bengal, called Wedding of the Fish. How will you make the masks you are required to wear outside more fashionable? Decorate the mask Prasanta made for you above!

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Some worked out examples by children of some worksheets. This will give you a sense of what all children can do and learn through these worksheets:
Now, arrange what you wrote in the chart below. You may put somethings in more than one column.

<table>
<thead>
<tr>
<th>I eat out of greed.</th>
<th>I eat them raw.</th>
<th>I sneak these when no one is watching.</th>
<th>Have to be cooked.</th>
</tr>
</thead>
<tbody>
<tr>
<td>Chips</td>
<td>Chilli</td>
<td>Pan masala</td>
<td>fish</td>
</tr>
<tr>
<td>kurkure</td>
<td>Mamgo</td>
<td>kaju cashews</td>
<td>Rice</td>
</tr>
<tr>
<td>Misti</td>
<td>Milk</td>
<td></td>
<td>Dal</td>
</tr>
<tr>
<td>Ice-cream</td>
<td>Lime.</td>
<td></td>
<td>Kumra - pumpkin</td>
</tr>
<tr>
<td>Dahie (urd)</td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

- List a few foods that you do not like but are forced to eat:
  
  There is (Nothing) I don't like.

- Which body parts do you use when you are eating?
  
  Hand, Mouth, Tongue, Teeth, Food, Pipe, (esophagus), Stomach

- Name two activities you do with your eyes, hands, and legs at the same time.
  
  When we play, dance and exercise.
Shikshamitra is a Non-Profit organization and sustains solely on training and selling the materials they develop. This is the reason these worksheets are not freely available. If you want these worksheets (there are 3 sets) please write a mail to shikshamitra.kolkata@gmail.com

Category: Classroom Resources
Subject: Arts