A guided activity workbook for the world’s children, families, teachers and caregivers. This simple and straightforward guide encourages safety, mental health, creative expression, learning and coping. Use it to help children, teenagers and families overcome and go beyond bad memories and fears.

[Electron microscope picture showing the crown-like spikes of the COVID-19 Virus. Photo from U.S. Centers for Disease Control]

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Preface to the May 4,, 2020 Guided Activity Workbook

Children, families, and whole populations in over 200 nations are facing two mental health challenges during the Covid-19 pandemic. One is that millions of mostly older people they love are getting sick, and many are dying. An awful mental health aspect of the children’s need to cope is very hard on adults. That is the children must ultimately recognize that this pandemic was foreseeable, preventable and hundreds of thousands of deaths could have been reduced by honestly acting grownups. That painful recognition of adult shortcomings is required so we can prevent future pandemics.

The second mental health challenge is that preventable climate change threatens the lives of all future generations. Again, this second dreadful stress was foreseeable, preventable and damage to our planet and its many forms of life could have been reduced by honestly acting grownups. To help children with these two enormous stressors, there is one necessary remedy without which little else will work. The remedy is that adult acceptance and advancement of scientific knowledge and honest adult leadership are required about both the pandemic and climate change. Adult honesty and facing facts will help children become more resilient and mentally healthier. This guided activity workbook is a small step in that preventive direction.

While the world’s pandemic scientists search for better tests, treatments, cures and vaccines, parents, teachers and caregivers everywhere have the opportunity to improve their children’s knowledge and mental health through the use of this workbook. At the same time, our children deserve to know that their planet can probably be saved by listening to climate scientists. Adults cannot seem to do this listening very well, especially at governmental levels. Children will have to grow up in a world whose climate and all its living creatures have literally been threatened by the mistakes, ignorance, deliberate denials, greed, political motives and even selfish dishonesty of grownup leaders.

Unaccustomed as adults are in helping children face painful truths, we must do just that. With small children we can begin with pediatric doses of truth. We need the spread of truth from government, school and family sources in order to inspire trust in children. Children will usually be the least physically sickened by the new virus. They will suffer mentally as
they lose loved ones, often becoming orphaned and especially losing grandparents. Surviving grownups will have to help the children mourn while growing up. In some nations, children will grow up caring for bereaved younger siblings. That is not an easy psychological task.

Although the skies are temporarily cleared by the sheltering in place of adult motorists, the children are beginning to know that they will live through the epidemic and yet be living in a planet damaged by climate change. We hope they rise to the challenge of becoming mentally active, curious, and educated. By mastering severe world-wide stresses, children can grow up to lead the world into scientific and medical progress. We will need their help as well as current adult world-wide cooperation to overcome our planet’s problems.

Gilbert Kliman, M.D., Medical Director, The Children’s Psychological Health Center, Inc.

May 4, 2020 Information About The Covid-19 Pandemic

Number of countries reporting people have the virus: 212
Number of people known to have the virus: 3,740,000
Number of people in the United States known To have the virus: 1,158,041
Number of people in the world who have died from The virus: 246,979
Number of people in the United States who have died From the virus: 67,682

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Guide for Parents, Grandparents, Teachers and other Caregivers

This book derives from evidence-based experience helping strengthen the mental health of children, including disaster victims. Its purpose is to give networks of children and their adult helpers ways to guide children’s mental and emotional strength, promoting children’s healthy, active coping with stress.

You are part of a world, a nation and society which cares greatly about its children, its families, and those who work to help children. Yet it is not always an honest world. Many children don’t understand fully or trust reasons given them why they are sheltering in place. Yes, it is truly to stop the spread of illness and deaths. The 2020 pandemic caused by the novel corona virus (COVID-19) has created one of the greatest challenges in history for all people on the planet. Responding to this challenge by working together as a trustworthy network for children may save hundreds of thousands of lives and at the same time do lasting social good. As a helper of children, it is your privilege to try to help them connect together with you at a time of great importance in their lives. You may help change a stressful, possibly traumatic situation into a constructive learning and coping experience, promoting trust, knowledge and emotional strength in the midst of disaster and political confusion. Getting mentally active by going past painful facts and memories, putting them
in a bigger and positive perspective is an important step. Our focus is to build strength for the future without either dwelling on or forgetting the suffering. Remembering, curiosity, learning and planning are needed for children to help build a better tomorrow. Honesty is especially needed because as they grow and learn, today’s children will realize that their governments had warnings of the pandemic. Governments could have prevented many of the COVID-19 pandemic deaths. The sense of betrayal by dishonest and deceptive leaders will add to their psychological pain. Adult honesty and even admissions of errors right now can reduce that pain and lead to constructive childhood development.

This workbook is for giving psychological first aid right now. When you engage with children in allowing an honest process of "shared remembering and problem solving" your presence, thinking and feeling together with the children can help them feel cherished and safer. The social glue provided by a family member, a teacher, caring friends or shelter workers helps connect and protect a child or any person from feeling helpless and overwhelmed. Here are some things to help you remember a helpful process if you are guiding a child or a group of children in the use of this book.

**Giving Children Psychological “Hands” With Which to Work in a Crisis**

The value of active coping is well known. Helplessness is one of the worst parts of some emergencies. During times of disaster or community distress like earthquakes, floods and, children do better when they are given psychological "H.A.N.D.S.". The term “giving children psychological hands” is a short way of saying children must be helped to “Honestly communicate, Actively cope, Network with peers and adults, in a Developmentally Specific way.” This workbook has been designed by parents and mental health professionals to help children have “hands”, to develop a sense of being in some control of their own safety, emotions and learning in the face of a large crisis.

We are taking lessons from history of disasters and how to improve children’s mental health. Many years ago, when a U.S. President -- Kennedy -- was assassinated, much of the world was plunged into sorrow. Eight hundred children were immediately studied. In schools which encouraged immediate adult-initiated discussion of the crisis, the children
had measurably better signs of behavioral health than children in schools which avoided adult-initiated discussion. Learning from research in that and later disasters, an adult-guided personal life history book approach for children (www.childrenspsychologicalhealthcenter.org) has been used. It has been tested and found measurably effective. It has been useful with thousands of children in foster care placements, wars, terror attacks, floods, storms, family crises as well as national crises. Uses have included moving from birth family to foster family, or responding to the 1989 earthquake in San Francisco, the 9/11 Attack on America, large fires, wars, tornados, hurricanes in New Orleans, the Sichuan earthquake, tsunamis in Asia, tropical storms in South America and wildfires in California.

Like other disasters, the novel corona virus pneumonia (officially called “COVID-19”) pandemic can become a positive developmental event for children, stimulating learning and growth. Or it can be a totally negative experience, creating only loss, fear and doubt. Children benefit from a network of organized and thoughtful helpers at this time to give them strength to meet their personal, family and even national challenges. The nation and much of the world depend on all of us thinking about how children, families, agencies, and governments can cooperate in this and other large crises. All of our futures improve when we and our children work thoughtfully together with these issues. The pandemic is an opportunity for the world to cooperate on behalf of future generations. This workbook is designed to help organize thoughts and emotions, and strengthen both you and the children you know, love and help.

It is difficult for adults to honestly face some facts. Many do not even consciously know that Corona virus pandemics have been terrible, known and warned against by medical scientists for over 100 years. One hundred years ago, those cities which recognized the threat and sheltered in place in 1918 had far fewer deaths than those cities which allowed the public to continue to infect each other. President George Bush went on public television in 2005 to warn the U.S. to prepare for future deadly virus pandemics. Billionaire Bill Gates did the same in 2015, as did our current national medical leader Dr. Fauci. The Obama administration dealt with deadly Ebola, SARS and other virus epidemics. Obama’s health scientists tried to warn the Trump administration in briefings it gave during the turnover
of the U.S. Government. But the current U.S. government and the United Nations were slow to recognize the threat until it was already a tremendous epidemic. The Chinese government imprisoned one of the doctors who tried to warn the world that a terrible virus epidemic was starting in December 2019. Since then many false statements have been made in public. The U.S. President claimed on national television March 6, 2020 that “anybody who wants a test for the virus can have a test”. That scientifically necessary testing is needed before we can safely stop sheltering in place. But the truth is that the test is still not available today to anyone who wants it. Not even a small fraction of the 328 million people in the United States could get testing two months later. Nor has the virus “miraculously gone away”, nor has the epidemic “gotten totally in our control”, nor does a warmer temperature or a malaria medicine make it go away as the President hoped. Coming from their nation’s leader and the world’s most powerful person, children could believe the unscientific statements were true. Later, as they develop, the children will feel betrayed by a government which had power to save lives by listening to scientists rather than acting on hopes. Betrayal makes any stress much harder to overcome. Betrayal worsens any psychological trauma. A partial antidote is adult honesty, however late.

**Getting Started**

This book can be used for children of all ages. For youngest children, it can simply be used for coloring and listening to parts of it. It will help you support the child’s use of this book if you read the whole book yourself before presenting it to the child or student, especially if he or she is under ten or eleven years of age. If a child can already read a good deal, try to have the child finish working on the book during a few months. But never force a child to face a section of the book against his or her will. Allow each child to select which parts of the book to work with first. Stop using the book for a time whenever he or she wants, even though it may not have been completed. A child who cannot or will not work with you on some parts of the story book should have his resistance respected. Especially try to help the child face and dwell on GOOD events, memories, consoling and loving times, not just frightening and sorrowful ones.
Be prepared to work only a few minutes to half an hour at a time at first with any child or small group of children. Be flexible. Working on this book for short periods may usefully take several weeks or months. Carefully save the book for the child in between short work sessions. Occasionally make a copy in case it may be lost during confusing times. The entire book does not have to be completed for the book to help. Some parts may not be relevant to every child’s situation. Let the child choose and help direct you about which sections to work on first. Don’t insist on reading any sections that a child does not want to read. He or she may gain strength later to come back to that part.

The Youngest Children

This book provides a valuable experience for babies and toddlers, including them in a caring and honest network, and helping them to grow strong. Do not read it directly to babies and toddlers. Instead of isolating babies and toddlers, keep them in the social and care-giving network where they can hear you while you read to older children. This provides a helpful multi-generation family discussion where younger children hear the emotional music but may not understand the words. Keep them around for brief periods during reading and work by older children. Do not expect much complicated verbal participation when using this workbook with children younger than three. Be especially kind and attentive to young children who are emotionally needy, clingy or lose their appetites or can’t sleep, or forget their toilet training. Going backwards or stopping in development is often a way babies and toddlers have of expressing their reactions to trauma. Do not allow children see a great deal of television or be present for many hours during intense adult emotional times. But do not exclude them from small doses of emotion. The right dose of emotion and truth is important. Two and three-year-olds can often use pages in this book to color in pictures with some help. They can often tell short and sometimes true stories of what they remember and have seen. They can benefit from the adult who writes down their short stories as a respectful reporter. This promotes strong intellectual development of very young children.

Preschool and Kindergarten Children

If the child is between ages 3 and 6, have him or her do a lot of coloring. You may choose to read some of the book to him even though it is above his understanding. You are leading
the child to learn. Allow the child to choose some of the topics by reading the captions to him. Ask which part he or she wants to work on first. You can often help a preschool or kindergarten child do the drawings and write down his answers to questions and lead-on sentences. Change the hard words into simpler words when you read. Act as an interested reporter-secretary, trying to draw the child out while giving encouragement. Write down exactly what he or she has to say. Take your time. Don't insist on the child answering. It may be enough for the child to know that you think the topic can be useful to think about and share. If you are in a school or shelter with children of many ages, do not exclude these young children from the work older children do on this book. Keep their time and dose of participation and emotion small, just as a medicine's dose should be small for a small child. Pediatric doses of unpleasant facts are needed, even about which people the child knows who are sick or have died. Withholding the facts keeps the child from trusting you.

**Children between the Ages of 6 and 10**

If the child is between the ages of 6 and 10, try using at least as much of the book as you think your child can understand. Allow the child to think of being a scientist learning some facts and vocabulary. Let the child set the pace. Gently try to work through all of the sections. Encourage clipping and pasting in of pictures and articles if newspapers and magazines or photos are available. Encourage the child to use extra pages to provide more space for drawings and writings. Extra pages can be attached to this book. Children often work on the book on and off over weeks, and sometimes even months. It becomes a valuable scrap book of information from many sources. Very often, they complete an emotionally difficult section at a later date.

**Children Ten Years Old and Older**

Many children over age 10 will want to work on the book on their own. But they benefit from a teacher, parent, aunt, grandparent or other caring adult tuning in, getting interested in how they are thinking and feeling about the work in this book. Older children should be regularly offered adult assistance. Be available to serve as a resource for your pupil, child or teenager, and to help them find any information and answers. Try hard to keep them in touch with a network of persons who know them or create a school-based network of kids
and teachers interested in the children’s lives and dealing with the shared stress of the pandemic. Emphasize scientific facts about the virus, scientific facts about tests of medicines, antibodies and vaccines. Help the child figure out what the world and his or her nation is learning about how to end the epidemic. Explain how sheltering in place is a proven way to reduce spread. Explain that we shelter in place because children and healthy adults can spread the virus without being sick.

**Use of Illustrations as a Coloring Book, and How they Help**

The drawings throughout the book can be used as a simple coloring book. They are useful for individuals, including adults, families, teenagers and children, in a variety of ways to help strengthen normal coping after trauma. Children who have a preference for visual as opposed to spoken communication can color in the illustrations with an adult, who can help the child think about the topic. The pictures can be used as starting points for discussions about the events pictured.

Adults and children who are overwhelmed with flashbacks, memories, anxiety, who startle easily, have insomnia or nightmares may find that the process of storytelling, writing and drawing is more calming than just trying to tough it out. They might choose to start with the illustrations furthest from their own experience, and gradually work up to those closest.

Family members can work together, sometimes each coloring a portion of a picture or making a separate one. Shared coloring may allow everyone to feel emotional strength about the images, take control, feel calmer and recognize their feelings. The illustrations already in the book can also be used as topics for discussion. This can be an aid in remembering for those children who remain emotionally numb, or have some trouble remembering what they experienced. For example, a parent could ask, "What are you feeling now?" or "What is happening in this picture?" People often express their own feelings by describing what someone else is feeling.

The illustrations can also be used as a mastery-promoting activity by asking the child to draw a picture showing what the child or family can do, or what the picture would look
like when the pandemic is over. Teachers can use *My Pandemic Story* in a classroom setting, with children working individually or in small groups. This was found to be a very effective way to support group togetherness and reduce school children’s anxieties after hurricanes and long periods of displacement. Social support from a group helps children *and* adults cope with catastrophes. The absence of adult leadership, absence of adult initiation of discussion and absence of social support has been shown to be harmful in catastrophes. This kind of workbook following displacements after the Hurricanes Katrina and Rita was calming to school children and measurably improved their mental health.

**Adult Helpers Can Benefit from This Book**

This workbook is designed to help both individuals and groups that have suffered stress from the pandemic. The adult who is helping the child may also be burdened or even traumatized by some of the same events that affected the child or by having to deal with other sick or psychologically distressed persons. Adults who have been traumatized in a big pandemic may find this book helpful because it gives a way of helping beloved children in a structured manner, rather than having to invent a way. You can also use a copy of it for writing about yourself. You may also find that drawing or coloring the scenes may help you become calmer or help you to remember your experiences and master them. It is worth remembering that no matter how mature and strong, anyone can be emotionally stressed. But even the most traumatized people can grow through writing their history and through helping children.

**Use by Mental Health Professionals**

Therapists can use *My Pandemic Story* during individual, family or group sessions to supplement other treatment for depressive, anxious or Post Traumatic Stress Disorder patients when the condition is due to a pandemic, quarantine, or displacement of a child’s living arrangements. More information is online at [http://www.childrenspsychologicalhealthcenter.org/](http://www.childrenspsychologicalhealthcenter.org/) Regarding intensive treatment of preschoolers with special needs or disorders, there is another solution when school resumes. Therapy of preschool children in classroom groups can add a highly systematic
and evidence-based method for which a manual and instructional videos are available. It is called “Reflective Network Therapy” or “The Cornerstone Method” and has very good effects on learning, IQ and mental health of children ages three to seven years. Children with developmental disorders can be helped by this method. A video of a recovered patient is online, and many tables of data. Use of a guided activity workbook with children displaced into foster care has been found unusually helpful. Called “My Personal Life History Book”, it has a downloadable manual and workbook on the same website. A remarkable value is the reduction of moves from one foster home to another.

Guide for Older Children and Young Adults

About Trauma

What is a trauma? It is any harmful event or experience that causes a person severe stress and very upset feelings that last for a month or more, without the person getting stronger. Living in a pandemic can be a trauma. Sometimes the opposite happens. Good changes come out of the experiences people have during such a challenging time. Many people get stronger rather than weaker from facing their problems. Trauma happens at one time or another to almost everyone in their lives. Trauma can occur from being displaced in a natural disaster, from a severe injury to oneself or an injury or death in the family. Trauma can come from being in a car crash or knowing someone who was in an airplane crash. Some of the worst traumas are very personal, like abuse, severe beatings, terrible fights, severe illnesses, or wartime events. The list of causes could go on forever, but the results of very different traumas are surprisingly similar. See the Covid19 Checklist in this book showing problems and symptoms which may occur and a way to follow progress.

Many persons recover from a terrible event with no trouble. The time frame of traumatic reactions varies a lot. Sometimes children and young adults get frightened, upset or worried immediately after the event, but many get disturbed days or months later. Some have trouble sleeping or have bad dreams. They may be afraid to go to school, or have headaches, stomach aches or other problems because they are so worried. They might not
even know what they are worried about. They may have trouble remembering what happened, or sometimes remember bad things that they would rather not think about at all. They might be afraid. They might have no feelings at all, becoming emotionally numb. They might not be able to pay attention or learn. Intrusion of unwanted thoughts, avoidance of memories, and arousal of anxious behaviors are three categories of problems in posttraumatic stress disorder.

**What Are Some Things That Help After A Disaster Such As The Covid-19 Pandemic?**

A caring social network is vital for all children. It helps to know there are people who can help. Even though you may have lost loved ones, other caring adults can help. The network may be siblings, friends, parents, grandparents, aunts, uncles, neighbors, teachers and therapists. Talking to trusted helpers and friends and writing about your feelings can help you feel better. Reading can also help you learn more about what to do to be safe.

Using this book may help you to talk to others, and it may help you in other ways. By writing down or drawing pictures about what you remember, what you think about and what your feelings are, you can be a witness to history. You will feel and become mentally stronger. You'll make your own personal record of what happened. If you can use this book by yourself, or with the help of a parent or a teacher, maybe you can keep on learning more. And maybe you could help others, too, if you share what you learn. Look through this book and begin wherever you want. Fill in as many of the blank spaces as you can. Ask for help if you need it to understand the questions or to write down the answers. Try drawing pictures or coloring in the pictures that are already in this book. You can use more paper in your book if you need extra room for photos or drawings or if you need more room to write. Add extra pages to the book by stapling or clipping them to the back cover of the book. You can make a scrapbook out of this book by stapling, clipping or gluing in extra pages. Take your time. If you want, you can skip or change sections. Come back at another time to anything that makes you too upset. There may be parts that do not exactly apply to you. Don’t just dwell on upsetting parts. Keep in mind that the happy memories of the past and good events of the present and future are very important to write about. Remember, you should
definitely talk to a grownup if you become upset or worried, and also to share what you have learned.

**MY PANDEMIC STORY**

My name is: ________________________________

Here is a drawing of me:

The date I started this book is: ______________________________
The date I finished this book is: ______________________________
If someone helped you to write in this book, who was it?: ____

WHO I AM

My birthday is_____________. I am __________years and_
____________________________months old. I am a______________.

I live at______________________in______________________.

The people who usually live with me are____________________
__________________________.

My address is__________________________________________.

(If I have a phone) My telephone number is _________________

Some things I like to do are _______________________________
__________________________
__________________________

One thing I don’t like is ________________________________

Something I am good at is ______________________________

__________________________

__________________________

Something I want to learn more about is ________________

__________________________

When I grow up, I think I would like to be __________
If I could have one wish come true right now, my wish would be

I have a religion, which is
Here is a drawing of me with someone who loves me and takes care of me:

Information About My Usual Caregiver

In case there is a big problem with using a phone or keeping records during a pandemic, I’d like to keep this information handy:

My caregiver’s name is ______________________
Put a check mark in the box that says what is true:

______MY USUAL CAREGIVER IS ALIVE.
If his or her health was harmed in the pandemic, put a check mark here: _____

His or her address is ____________________________

His or her telephone number is ________________

One of the best things I know and love about my main caregiver is _________________________________

______________________________

______MY MAIN CAREGIVER DIED.
If her or she died in the pandemic, put a checkmark on the line above

One of the best things I remember and love about my main caregiver is_______________________________

______________________________
Here is a picture or drawing of me and my main caregiver:

---

Information About My Other Caregivers

My other caregiver’s name:_________________________

Put a check mark in the box that says what is true:

___My other caregiver is alive.
If his or her health was harmed in the pandemic, put a check mark here:_______________
My other caregiver’s address is ________________________

His or her telephone number is ________________________

One of the best things I know and love about my other caregiver is _________________________________________

____My other caregiver died.
If he or she died in the pandemic, put a check mark on the line above.

One of the best things I remember and love about my other caregiver is

__________________________________________

Here’s a picture or drawing of me and my other caregiver:

_________
Here are some more good things I did with my parents or caregivers before the pandemic:

1. ____________________________________________
2. ____________________________________________
3. ____________________________________________
4. ____________________________________________
5. ____________________________________________

Here is a picture of something we liked to do as a family before the
Information About My Grandparents Or Other Relatives I Love

Here is what I like to remember about my grandparents or other relatives I love:

1. 

2. 

3. 

4. 

A picture or drawing of my grandparents or other relatives I love on a good day with me:
My grandmother’s name is ____________________________

Put a check mark by the true statements in the box below:

___Grandmother died.   ___She died in the pandemic.
___Grandmother is alive.  ___Her health was harmed in the pandemic.

Address: ____________________________ Phone __________

My grandfather’s name is ____________________________

Put a check mark by the true statements in the box below:

___Grandfather died.   ___He died in the pandemic.
___Grandfather is alive.  ___His health was harmed in the pandemic.

Address: ____________________________ Phone __________

Information About Other Important People In My Life

Another grown up person or older brother or sister who helps me is:

Name ____________________________

Address ____________________________

Phone ____________________________

Someone else I could I ask for help in an emergency is:

Name ____________________________
Address

Phone

The name of my very good friend is

My friend’s address is

My friend’s telephone number is

Here is a drawing of me with a very good friend
More people whose addresses and phone numbers I want to keep handy:

<table>
<thead>
<tr>
<th>Name</th>
<th>Address</th>
<th>Phone</th>
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<tbody>
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</table>

About My School

The name of my school is or was before the pandemic:

__________________________________________

My teacher’s name is or was before the pandemic:

__________________________________________

My school’s address now is____________________

My school’s phone number is __________________
Circle the right answer:

My school did / did not stop classes during the pandemic.

My school did / did not switch to online classes during the pandemic.

What I like most about school is ________________________

Here is a picture of my school before the pandemic
If you are back in school, draw a circle around the words that are true:

Since the pandemic happened, sometimes when I go to classes I feel like this:

<table>
<thead>
<tr>
<th>Worried</th>
<th>Safe</th>
<th>Not Safe</th>
<th>Calm</th>
<th>Sad</th>
</tr>
</thead>
<tbody>
<tr>
<td>Nervous</td>
<td>Tired</td>
<td>Afraid</td>
<td>Relieved</td>
<td>Lucky</td>
</tr>
</tbody>
</table>

Here is a drawing about something I learned in school:
This is a picture about something I want to do when I grow up:

This is a picture of the sports or hobby I like most.
Some Facts About The Pandemic

Grownups and children are often sad or frightened to think about what happened. Instead of just being afraid, we should also learn.

In December 2019, an outbreak of COVID-19 occurred in Wuhan, Hubei Province, China and later spread to other provinces and cities in China. It then spread to other countries around the world. Scientists who study viruses with electron microscopes have found the virus came from an animal, probably a bat, in Wuhan China. It may have come from a virus laboratory in Wuhan. Within three months from the start of the pandemic, more than five hundred thousand people had gotten sick. Much smaller numbers died. A large number of people went to hospitals for treatment. Local hospitals in China, Japan, Iran, South Korea, Italy and other countries became overcrowded with patients who had difficulty breathing. By March 25, 2020 there were over 1100 Covid-19 patients in the United States. By mid April there were at least a half million in the U.S., with 20,000 deaths. Millions throughout the world were getting sick and hundreds of thousands dying. Many patients have had to choose self-care and self-isolation. New hospitals were rapidly built and others are being expanded all over the world. Many health workers are suddenly overburdened with the risk of infection because they do not have adequate protection. There have not been enough tests and supplies.
The pandemic has disrupted many nations and millions of people’s daily life in many ways: quarantine, splitting up families, shortage of supplies, traffic control, suspension of work and school activities, shortage of masks and panic about the disease. There are constant news reports about the increasing spread, the number of infected cases and the increasing number of deaths. Many have lost loved ones and friends. Daily life has been harmed by home isolation, as people wait for the outbreak to pass.

Long distance travel was restricted. Many schools have closed. Many universities have begun to teach classes on Zoom. Sports events were cancelled or are held without fans in the stadiums.

There are be shortages of many things. All of these changes will be difficult to deal with, and we will be able to deal with them only with help from families, friends, teachers and local and national governments.

Hopefully, scientists will take the lead and advise the world’s governments about how to reduce the spread, how to develop vaccines and treatments, and how to use the world’s resources wisely to prevent deaths and financial hardships. Children can study a lot and prepare for their futures.

This pandemic is one of the most serious challenges in world history. Our young people must become educated and part of the solution to this challenge. Fortunately, the youngest people are likely to be healthy even if the virus reaches them. They have to be very careful not to spread the virus to their older family members and neighbors. It is the very oldest people and those who
are already sick with other diseases who likely to need medical care and are most likely to die. People over age 60 or 70 years are very vulnerable to this pandemic. Nursing homes and senior centers are places where many people have died. Even young smokers and adults with diabetes or high blood pressure are often victims. People of color living in crowded buildings and working in transportation are being targeted by the virus, and dying more than white people. Children with asthma are also likely to be very sick if they get the virus.

Tens of thousands of medical workers have volunteered to help during what is now a pandemic. Their motto was, "No matter life or death, or any reward". They went to highly infected areas to provide medical treatment, assessment, prevention and control. Medical personnel are working hard and long hours, because many people need help. Drivers, construction workers, electricians and engineers threw themselves into the construction of new hospitals and enlarging existing hospitals. Civil servants, community workers, neighborhood committees, police, teachers, psychological counselors and therapists, volunteers and others have all given a helping hand to provide services for those affected by the pandemic and to provide the daily necessities of the affected people.

Many people from all over world donate money, goods and medical aid supplies for the infected areas. Some companies directly sent helicopters to deliver huge quantities of medical supplies to the most needed. It is an enormous cooperation among different peoples. The World Health Organization (WHO) gave
credit to China's great efforts to control the outbreak. People abroad learned about it from television, radio, newspaper of the pandemic. A lot of people around the world hope to do something for patients and quarantined persons. Many people have found ways to help. Help is also pouring into other countries affected by the pandemic. The problem is an international one. Countries around the world have patients with the disease. Good news: it appears that the number of new cases in China is falling fast, which shows the success of the quarantine.

Here is a picture of something emergency workers did to save lives
Here is a picture of my idea of a safe place:
Here is a picture or story about something I saw on television or heard about the pandemic:


Mourning And Honoring Loved Ones Who Died

When responding to the needs of children who have lost loved ones, it is important to respect their delayed grieving. Children do not always cry when a loved one dies. A child's grief and mourning often come later than that of an adult and is age-related. This workbook can be used to help children draw pictures of their parents and other family members, to reflect on the good times they had with their loved ones, to cherish the good memories of the past, and to express their hopes for a better future.
Worry And Sadness

The pandemic caused illness in thousands of people. It is a threat to the whole world. Medical and other support were first directed to the most severe cases and areas. People became very worried when they and their family members became ill. But they usually felt better when they saw all the doctors and nurses doing their best to rescue and take care of every sick patient. Not everyone who got the virus was very sick. More than 80% of people who got the Covid-19 virus felt like they had a bad cold or flu or even did not feel sick at all. One problem was that they could make other people sick even
though they were not very sick themselves. The biggest danger was carrying the virus to older people and to people who already had other illnesses that made them weak.

The outbreak continues to interrupt and stop work life, schools, travel, recreation, the economy and the development of countries all over the world. Many people’s daily life and work and earnings are being severely changed. People feel very worried and sad. Usually, it is hard for people to feel hopeful immediately after experiencing a huge loss. They need some time to recover. Afterwards, people feel it easier to be hopeful.

**In a hospital**
Quarantine

A very worrisome aspect of Covid-19 virus is the great contagiousness of the virus. People catch it from each other. There is a silent, invisible period called “incubation”. Infected people may not show any symptoms for one or two weeks. Most virus carriers do not know that they have the virus, but meanwhile they can pass the virus to other people. As the number of infected cases increases, so does people’s anxiety. The most common way to prevent the spread of the virus is quarantine. This has worked for over 100 years in virus epidemics. Quarantine is the way to separate virus carriers from other people.

Quarantine is effective in stopping the spread of the illness. People in homes or locations being quarantined do not have physical contact with the outside world until the end of the incubation and silent illness period--- at least two weeks and maybe longer.

Adults understand that the purpose of quarantine is to prevent spread of the pandemic. Adults and children can try to prepare themselves for quarantine. They can get ready with equipment, food, medicines and they can prepare psychologically for the quarantine. Everyone quarantined must try hard to avoid going outdoors. If they must go out, they must wear masks, and wash their hands carefully before and after leaving. This way, the risk of infection will be reduced. Usually, it is difficult for children to understand why they aren’t allowed to go out during the time of quarantine. They may be scared because the quarantine reminds them of ongoing danger in the outside world. It is important that adults accept and respond to their children’s
feelings and help their children know that adults know and understand their fears.

When people of any age have been at home for a long time, they sometimes feel agitated, depressed, or bored. Children sometimes throw tantrums. Outside, when the sun is shining, and flowers and trees are colorful who does not want to take a walk and have fun? It is a big challenge for children who cannot go out and play with friends. Adults can discuss with their children how to spend time together during the quarantine. They can brainstorm and write down all kinds of ways and choose the best ways to improve their moods. For many children, it may be fun staying at home, because parents are there for them. They can also talk to their friends over the phone and the internet.
A Playground Before The Quarantine

A Playground During The Quarantine
My Personal Story

Now, here’s my personal story, about things I might be the only one to know:

How I found out:

I heard of the pandemic from ____________________________

________________________________________________________________________

________________________________________________________________________

________________________________________________________________________

Here are some things I learned about the pandemic:

I learned that COVID-19 causes ____________________________

________________________________________________________________________

________________________________________________________________________

________________________________________________________________________

I know how to prevent getting sick from COVID-19 virus:

Ways to prevent infection, I ____________________________

________________________________________________________________________

________________________________________________________________________

________________________________________________________________________

________________________________________________________________________

________________________________________________________________________
Who I was with when I first learned about the pandemic:
I was together with _______________________________________________________________

_________________________________________________________________

What I did
I _______________________________________________________________________

_________________________________________________________________

Here is a drawing about what I am doing with my family during the pandemic:
What I Felt, Heard, And Saw

At first, I felt ________________________________

_____________________________________________________________________
_____________________________________________________________________
_____________________________________________________________________

The first thing I heard was ____________________________

_____________________________________________________________________
_____________________________________________________________________
_____________________________________________________________________

The first thing I saw was _____________________________

_____________________________________________________________________
_____________________________________________________________________
_____________________________________________________________________

Then, what I felt, heard and saw was ________________

_____________________________________________________________________
_____________________________________________________________________
_____________________________________________________________________
The strangest thing I heard or saw was ____________

_________________________________________________________________________
_________________________________________________________________________
_________________________________________________________________________
_________________________________________________________________________

Here Is A Drawing Of The Strangest Thing I Saw

_________________________________________________________________________
_________________________________________________________________________
_________________________________________________________________________
_________________________________________________________________________
_________________________________________________________________________

The Most Frightening Thing I Heard About Or Saw Was ____________

_________________________________________________________________________
_________________________________________________________________________
_________________________________________________________________________
_________________________________________________________________________
The Saddest Thing I Heard About Or Saw Was ___


Here is a drawing about the saddest thing I heard about or saw


The best thing that happened was _______________________


Here is a picture about the best thing that happened:
Other good things happened, and this is one I like to remember.

________________________________________________________________________________

________________________________________________________________________________

________________________________________________________________________________

________________________________________________________________________________

________________________________________________________________________________

Here’s a true story about something I personally know that someone did to help others in the pandemic.

________________________________________________________________________________

________________________________________________________________________________

________________________________________________________________________________

________________________________________________________________________________

________________________________________________________________________________
What I Was Thinking At The Beginning Of The Pandemic

Circle all the words in the boxes that describe how you felt.

Right after I learned about the pandemic, I felt:

<table>
<thead>
<tr>
<th>Afraid</th>
<th>Nervous</th>
<th>Excited</th>
<th>Sad</th>
<th>Relieved</th>
</tr>
</thead>
<tbody>
<tr>
<td>Happy</td>
<td>Upset</td>
<td>Frightened</td>
<td>Helpless</td>
<td>Dizzy</td>
</tr>
<tr>
<td>Guilty</td>
<td>Sweaty</td>
<td>Lonely</td>
<td>Sick</td>
<td>Hopeful</td>
</tr>
</tbody>
</table>

Numb
I couldn’t feel anything.

Worried

Shaky

Glad
Alert
Bad

Mixed up
Sorry for myself
My heart was beating fast

Like I was in a dream
Tired
Angry at someone:

Angry at myself
Clear minded
Sorry for others
Right After I Learned About The Pandemic

At first I was worried about ________________________

___________________________

___________________________

___________________________

I saw ________________________

___________________________

___________________________

___________________________

Then I thought about ________________________

___________________________

___________________________

___________________________

Some of the bad things that happened to grownups I know are:

___________________________

___________________________

___________________________
The way I felt about the adults was:

__________________________________________________________________________
__________________________________________________________________________
__________________________________________________________________________
__________________________________________________________________________

Some of the bad things that happened to other kids who are friends of mine are:

__________________________________________________________________________
__________________________________________________________________________
__________________________________________________________________________
__________________________________________________________________________
__________________________________________________________________________

Many people feel hopeful when their government is trying to control the pandemic, and sending medical equipment to areas that are severely affected.

Sometimes I think the government is working very fast and I feel ___

__________________________________________________________________________

Sometimes I think the government is NOT working fast enough and I feel __________________________________________________________________________
Learning to Protect My Self
About My Dreams

Here is something only I know about my dreams:

Before the outbreak, the WORST dream in my whole life was this dream:

This is the story of the first dream I remember having since the pandemic began:
Since the outbreak, I have had ___ dreams I can remember.

My Worst Dream Since The Pandemic Happened

Here is the worst dream I had after the pandemic. It was on a night in the month of ________________, 2020.

I think the date was about _________________.

Here is the story of the worst dream I’ve had so far since the pandemic.
Here is a drawing of a scene from my WORST dream so far since the pandemic:
A Child’s Dream
My Best Dream Since The Pandemic

I had my best dream on or about this date: __________, 2020.

Here is the story of the BEST dream I’ve had so far since the pandemic.
Here is a drawing of a scene from my BEST dream so far since the pandemic:
ABOUT MY HOME

Here’s a photo or drawing of my home the way it is now.

The difference the pandemic made was ____________

_________________________________________________________________

_________________________________________________________________
Here’s a photo or drawing of the room where I usually slept before the pandemic.

Some of the changes in my room during the pandemic were:

____________________________________________________________________

____________________________________________________________________

____________________________________________________________________
Fill In The Item That Is True About Your Personal Story

Since the pandemic began, I was able to stay in my own house and I felt

_____________________________________________________________________

_____________________________________________________________________

_____________________________________________________________________

Since the pandemic began, I had to leave my own house and I felt

_____________________________________________________________________

_____________________________________________________________________

_____________________________________________________________________

_____________________________________________________________________

The name of the place I had to go to was the _______

______________________________________________________________________ at _________________

and__________________________took me there.

The way I got there was ____________________________

_____________________________________________________________________

_____________________________________________________________________

_____________________________________________________________________

_____________________________________________________________________

_____________________________________________________________________

60
The way I felt when I got there was ____________________

______________________________________________

______________________________________________

______________________________________________

Some of the names of people who were with me there are:

<table>
<thead>
<tr>
<th>Names</th>
<th>Address</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
</tr>
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<td></td>
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</tr>
<tr>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
</tr>
</tbody>
</table>

Now the way I feel about that place is__________________

______________________________________________

______________________________________________

______________________________________________

______________________________________________
The worst thing about the place I went to was _________

--------------------------------------------------------------------------------------

--------------------------------------------------------------------------------------

--------------------------------------------------------------------------------------

--------------------------------------------------------------------------------------

MEMORIES

The Memories section is a page for children and teenagers who find themselves remembering things about the pandemic without wanting to remember, and for those who have trouble remembering much about this time.

~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~

Today’s date is_________________, 20______.

The part I most hate to remember about the pandemic is:__________________________

--------------------------------------------------------------------------------------

--------------------------------------------------------------------------------------

--------------------------------------------------------------------------------------

I hate remembering this because I feel __________________

--------------------------------------------------------------------------------------

And then I think ________________________________

--------------------------------------------------------------------------------------
The time of day this memory usually comes to my mind is ___

What I am usually doing when this memory comes to mind is ___

Before the pandemic, what I usually did at that time of day was __________________________

Some things that remind me about something that happened that I most hate to remember are:

1. __________________________

2. __________________________

3. __________________________

When I need to stop remembering for a while, here are some things I can do:

1. __________________________

2. __________________________

3. __________________________
When I am ready, I can make a drawing in this book about a memory that I do not want. If I use this book as my Memory Keeper, that could help me not think about it so often.

**Here is a drawing of what I most hate to remember**

_____________________________________________________________________
_____________________________________________________________________
_____________________________________________________________________
_____________________________________________________________________
_____________________________________________________________________
_____________________________________________________________________

**More things I found out and how that made me feel**

I personally saw, or heard, or read about some things that happened elsewhere

_____________________________________________________________________
_____________________________________________________________________
_____________________________________________________________________
_____________________________________________________________________
_____________________________________________________________________
_____________________________________________________________________

64
The most awful things about the pandemic:

For me the worst thing about the pandemic was:
_______________________________________________________________
_______________________________________________________________
_______________________________________________________________

People I personally know who were made sick by COVID-19 are:
_______________________________________________________________
_______________________________________________________________

People I personally know who got over the virus are:
_______________________________________________________________
_______________________________________________________________

People I personally know who died due to the pandemic are:
_______________________________________________________________
_______________________________________________________________

These are true stories of people that I know during the pandemic:
_______________________________________________________________
_______________________________________________________________
_______________________________________________________________

The worst feeling I had was_______________________________________
_______________________________________________________________
_______________________________________________________________

What was worst about it for some other people I know personally was:
How I found out about these things

At first, I didn’t know what happened to other people. Later, on television, on the internet, in newspapers, radio or on our cell phones, I learned more about the outbreak: increasing numbers of infected people being treated by doctors and nurses in hospitals, people dying of the virus, shortages of masks and disinfectants. I learned that scientists all over the world are working on medicines and vaccines to fight the pandemic.

Some things I found out because __________________

_____________________________________________________________________________________

What I thought about some of those news stories was

_____________________________________________________________________________________

When I saw TV news of doctors treating sick people, I felt

_____________________________________________________________________________________

I saw many people feeling panicky and purchasing masks and disinfectants. When I saw that news, I felt
When my parents told me to wear a mask when we went out, I felt____________________

When my parents told me to wash my hands, I felt___________________________

Most of the time I needed to stay at home and
I felt___________________________

I heard news that some sick people had died. I felt
_______________________________

I heard news that many sick people had recovered. I felt
_______________________________

My school made new ways to continue our classes. I felt
More medical support

Preventive Measures that were Used to Stop the Spread
FOR CHILDREN TEN YEARS AND OLDER:

More Facts About The Pandemic Of 2019-2020

It is a serious world-wide danger. We have to learn a lot about it and find ways to prevent or cure the COVID-19 illness. It is now in more than 200 countries throughout the world. The pandemic started in December 2019. COVID-19 makes people sick in their whole bodies but especially in their blood and lungs. It makes it hard for people to breathe.

The virus started in animals and jumped to human beings. Then human beings spread it to each other. So far human beings, not animals, infected with COVID-19 are the main source of the spread of the virus. People without symptoms or what seems like just a cold or mild flu may also become the source of infection. Droplets from sneezing and coughing spread the virus from person to person.

The virus is quiet for a while in each person. That is called "the incubation period" The incubation period is 1-14 days, mostly 3-7 days. Based on the cases under treatment, most patients get well. Only a few get very sick. Probably less than 100 persons die among 1,000 people who get sick enough to go to the hospital. The ones who die are usually elderly, those who already are sick, like with diabetes or cancer, and those who need help from breathing machines called "ventilators". Children usually stay well, but they can carry the virus to other people.
In January, February and March 2020, governments all over the world gradually responded by asking people not to travel and to stay at home if they became sick.

Only severe cases needed oxygen and special breathing machines. But hospitals in some places are short of those machines and short of beds and protective equipment for the medical workers. That is a big problem. When doctors, nurses and hospital workers get sick all the rest of us lack enough care.

Many public events were stopped all over the world, and many sports games were played while watched on TV, without people in the stadiums. People were asked not to go to work or school if they were sick. Many schools were closed for months at a time. This is still happening and in some places getting worse and more widespread as we write in May, 2020.
You may need more space to add new ideas, feelings, stories and drawings. You can put the next true story you find out about on another sheet of paper and later add it to this book. Add pages using staples or paper clips. Get news about medicines, vaccines and how to save lives.

Some pandemic history older children should learn about

Infectious diseases are diseases people get from other people. They are caused by germs and viruses that can spread from person to person, animal to a person, or person to animal. Animals can start spreading diseases. Pet dogs and cats probably do not spread this disease.

In history, infectious diseases have caused large outbreaks among humans. The following table is a brief record of several pandemics in history and within recent decades.
<table>
<thead>
<tr>
<th>Time</th>
<th>Place and Event</th>
<th>Casualty</th>
</tr>
</thead>
<tbody>
<tr>
<td>430B.C.-427B.C.</td>
<td>The great plague of Athens</td>
<td>One third of the population of Athens, Greece got sick and died.</td>
</tr>
<tr>
<td>541A.D.-542A.D.</td>
<td>The Justinian plague of the Mediterranean</td>
<td>The Byzantine empire lost roughly 20-25% of its population.</td>
</tr>
<tr>
<td>1347A.D.-1351A.D.</td>
<td>Second plague pandemic (black death)</td>
<td>Nearly a third of the European population died.</td>
</tr>
<tr>
<td>1918A.D.-1919A.D.</td>
<td>“Spanish” flu, which actually started in the middle of the United States and spread to the whole world.</td>
<td>About 1 billion people worldwide were infected, and between 25 and 40 millions of people died. Its global average fatality rate was about 2.5-5%. This was caused by a corona virus, which is related to COVID-19 but not exactly the same.</td>
</tr>
<tr>
<td>2003A.D.</td>
<td>SARS corona virus influenza</td>
<td>349 cases of death</td>
</tr>
<tr>
<td>2009A.D.</td>
<td>The Influenza A,H1N1 virus</td>
<td>About 18,500 people died worldwide.</td>
</tr>
<tr>
<td>2018A.D.-2020A.D.</td>
<td>Ebola pandemic of The Democratic Republic of the Congo</td>
<td>By the end of 2019, the Ebola pandemic caused more than 2000 deaths. It was caused by a corona virus, related to COVID-19 but not the same.</td>
</tr>
</tbody>
</table>
Middle and high school students who use this workbook can access more detailed information on the Internet. The U.S. Centers for Disease Control website is an important source. The World Health Organization is collecting information world-wide. Johns Hopkins School of Medicine publishes daily statistics. Scientists of many nations have contributed useful information to the world in this field. Among the children reading this book are future scientists, epidemiologists, doctors and nurses who will do research in the fields of infectious diseases, public health, and medical care. You will be able to help our future generations to understand diseases and prevent them in a better way, so that they can live in a safer home and a safer planet.

WAYS OF HELPING AND GETTING HELP

Here’s another true story about people helping people.

________________________________________________________________________

________________________________________________________________________

________________________________________________________________________

________________________________________________________________________

When I heard this story I felt ______________________

________________________________________________________________________
Here is my drawing about this true story

GETTING HELP

Here are some things I personally know that people did to get help or make themselves safer and get things they needed during the pandemic ________________________________

______________________________

______________________________

Here is a drawing of someone helping me during the pandemic

I can ask for help. One day after the outbreak started, I needed help:

_________________________________________________________________
Here is a picture of me asking for help

This is what I needed help with: _____________________

This is what happened when I asked for help: ________
GETTING HELP

Problems and worries
My biggest problems or worries now are ______________

______________________________

______________________________

______________________________

Some people who I can talk to about these are:

______________________________

______________________________

______________________________

This is what I’d most like help with: ________________

______________________________

______________________________
Here is a picture of me helping someone else.
My list of things that make me feel better

Here is a list of ways I thought of to keep bad things from happening:

1. __________________________________________________________
2. __________________________________________________________
3. __________________________________________________________

Here are some things I can do to make myself feel better when I am upset:

1. __________________________________________________________
2. __________________________________________________________
3. __________________________________________________________

Here are some things I am really good at:

1. __________________________________________________________
2. __________________________________________________________
3. __________________________________________________________

Here are some things I want to learn to do better:

1. __________________________________________________________
2. __________________________________________________________
3. __________________________________________________________

Here are some reasons why people like me or things that are special about me:

1. __________________________________________________________
2. __________________________________________________________
3. __________________________________________________________
WHAT CAN I EXPECT?

What can I expect to feel sometimes because of fear about the pandemic?

◊ I might remember fearful things when I don’t want to remember them.
◊ Sometimes I may be afraid for my life and other people’s lives.
◊ I might have trouble sleeping.
◊ I might be grouchier sometimes.
◊ I could have a loss of confidence in the future.
◊ I might worry about it happening again.
◊ Sometimes I might have bad dreams about the pandemic.
◊ Sometimes I might have trouble concentrating.
◊ I might feel like acting younger than I am for a while.

What strengths and good things can I expect as I learn to deal with my troubles?

1. A strong desire to be helpful to other people.
2. A strong curiosity to learn about how to reduce the damage from the pandemic.
3. Respect for myself and others who suffer from difficult experiences.
4. Knowing that My Personal Story about the Pandemic is only one of my true stories.
5. I can learn to have a healthy level of confidence in the future.
**MY HEALTH**

*Circle the correct answer*

1. I do have some troubles with my health.
2. I don’t have any troubles with my health.

*If you do have any health troubles, write them here:*

My health troubles are:

________________________________________
________________________________________

*Circle the right answer (better, worse or the same):*

1. Mostly, these troubles are now: better /worse than they were a year ago.
2. These troubles are now the same as they were a year ago.

*Circle the right answer:*

1. I am about as tall as other children my age: YES NO
2. I am (circle the answer) gaining / losing weight YES NO
3. I saw a nurse or doctor for a checkup in the past year YES NO
Other people are worried about my health because: ____
____________________________________________________

The person who usually takes me to a nurse or doctor is ________________

My nurse or doctor’s name is: ____________

My nurse or doctor’s address is: ________________

The last time I went to the Dentist was ________________

My Dentist’s name and address is: ________________

_Gaining control over my inner life and feeling safe_

Taking action to help others helps you realize you have power to make an important difference. Learning about how to stay safe helps everyone.

_Helping other people_

Here are some things I can do to help people who got sick, or who had a friend or family member die or get very sick:

✔ I can write letters or make drawings to encourage other people and give them to as many people as I can.
✔
✓ When I meet other people, who are in need of help because of the pandemic, I can take their names and addresses of their relatives and promise to write to them.

✓ I might be able to share my possessions with very needy people.

✓ I can show My Pandemic Story to other children or tell them about it if I want my book to be private. If they want help to write their own Pandemic Story book, I could help them.

✓ I can make a pandemic Newsletter.

✓ Here is something else I can do to help others:

______________________________________________________________________________
______________________________________________________________________________
______________________________________________________________________________

SAFETY AWARENESS AND BEING PREPARED NOW THAT THE PANDEMIC IS WIDESPREAD: WHAT OLDER CHILDREN AND ADULTS SHOULD KNOW

Here are some pandemic safety practices and other ideas about how to be prepared and stay safe:

1. Reduce outdoor activities. Reduce frequency of visiting friends, family and eating in restaurants. Be at home as much as possible.
Stop any activities in crowded public places, especially closed areas with poor air circulation.

2. Stay six feet or MORE away from others if you can when you are in public places such as supermarkets, restaurants and taking public transportation.

3. Avoid touching your mouth, nose and eyes with your hands. It is surprising how often most people do this without knowing. The virus can enter only through mouth, eyes, or nose!!

4. Masks: In April 2020 the U.S. Dept of Health advised everyone to wear a mask outdoors. Use a scarf over your nose and mouth if you don’t have a mask.

5. Use good personal hygiene. A family should always keep supplies of thermometer, masks, household disinfectants. Masks that have made no contact with suspected or confirmed patients, with intact appearance, without any odor or dirt, can be placed in dry, ventilated place, to be reused only by the same person who used them before. Write your own name on your own mask with a magic marker. Masks that need to be discarded should be disposed of in paper trash.

6. Keep hands clean at all times, especially after being in public, using the toilet, or before eating. Always wash hands with hand sanitizer or running water with soap for at least 20 seconds each time. That is long enough to sing “Happy Birthday” twice! Clean under your nails. Use hand sanitizing gel after returning from public places.

7. Cover your nose and mouth with your elbows and sleeves when sneezing or coughing.
8. Keep the house clean. Frequently open the window for ventilation. Do regular disinfecting.
9. Stay strong by good diet and exercise. Do moderate exercise indoors or in wide open spaces and maintain adequate rest.
10. Do not spit on the ground. Wrap nasal and mouth secretions in tissue paper and dispose in covered garbage bins.
11. Monitor your health and the health of your family members. Especially take your temperature if you feel you have a fever.
12. Call or go to a doctor or nurse if you have fever, cough, throat pain, chest tightness, shortness of breath, weakness, muscle pains, loss of taste or smell. If you are having trouble breathing, you should go to an emergency room. Wear a mask or a medical surgical mask if you go to a medical facility.
13. Persons who have been in close contact with patients infected by COVID-19 should be in isolation at home. They need to be free of temperature or other symptoms for 14 days before leaving home, starting from the day of last contact with infected persons. The person who needs to do home isolation should reduce contact with others in the home as much as possible. Stay more than six feet apart. Clean and sterilize places that have been touched, to avoid spreading the virus. Do not go outside during the two-week period except for emergencies. If you must go outside, wear a medical surgical mask and avoid crowded places.
14. Persons in home isolation should take their temperature at least twice a day and not have outside visitors. Don’t have close physical contact with other family members, and do not share with any items that may lead to infection. Don’t share
toothbrushes, unwashed glasses and tableware, food, beverages, towels, clothing and bedding.

15. If you must enter a sick person’s space, wear a KN95/N95 protective mask. Do not touch or adjust the mask during the visit. If you are not a caregiver, try to avoid direct contact with persons in hospitals and nursing homes. When any direct contact happens, one should clean and disinfect oneself immediately.

16. Prepare emergency supplies for the family in case there is another quarantine: drinking water, dry food and food for cooking. Everyone should have enough of their regular medicines on hand for at least two weeks. Remember where supplies are stored.

17. Prepare a contact list of names, addresses, phone numbers and e-mail addresses of relative and friends, neighborhood committees, hospitals, police stations and psychological hotlines. Make a copy in your bag or wallet. This information can be useful in case of emergency.

EXPRESSING YOUR APPRECIATION FOR HELP FROM OTHERS

1. You might want to write personal thank you notes to medical workers for their heroic work to fight against the pandemic. Teachers can help you send these.

2. You and other children might want to write your own letter to the people who lead in the fight against the pandemic, as well as those who contributed to the fight. This could be a school or online project. Ask your teacher or
another grown up for help to send your thank you notes. You might want to send drawings too.

3. You can write a thank you note or a drawing to someone who helped you personally during the pandemic or to people who are helping you now.

**My ideas about other things I can do:**


**LEARNING NEW THINGS AND THINKING ABOUT THE FUTURE**

You can learn about jobs and training to help plan your future. Teachers and other grown-ups can answer your questions about how to learn what jobs will be especially needed and useful when you are grown up.

How many ways can you think of to learn more about the job you would like to have when you grow up?

1. ____________________________________________________________

2. ____________________________________________________________
**Actions middle and high school students can take**

**To be helpful and grow stronger**

Besides working on this book, there are other things you can do about your pandemic thoughts and feelings. You have already learned many of these things from your parents and teachers. Here are reminders and helpful ideas:

1. You can use an online library to learn more about pandemics, infectious diseases, epidemiology and medical treatment. Learn about related sciences and what universities teach such sciences. There is a lot of scientific knowledge around the internet, especially by going to the web site of The Centers for Disease Control. You can also go to Google Scholar and search for the latest on COVID-19.

2. You and your family could make a list of supplies you might need if another wave of pandemic and quarantine happens. You could help collect these things in one place. Separate what you will need to take with you if you have to leave home in a hurry. Does a member of your family need medicine, like insulin or heart pills? Portable oxygen? A wheelchair? Copies of medical records? Your pets may need portable cages and supplies. A backpack and luggage on wheels would be useful for carrying food and water. A cart or wagon would be helpful.

3. You and your family could plan and practice how to protect yourself, how to adjust your daily life and your mood, and how to spend time in a better way during a pandemic and quarantine.
4. If you are old enough and it is safe enough, you might be able to volunteer to help at a school or relief agency. By helping others, we can feel better.

5. With permission, you could paint a pandemic story mural on a public wall.

6. You can write down your thoughts and suggestions on how to protect your city, your community, and your home.

**BULLETIN FOR JUNIOR SCIENTISTS**

*For children ten years and older who want to study science:*

Viruses much like Covid-19 caused many big sickness outbreaks of the past 100 years: the flus of 1918, 1957 and 1968; and SARS, H1N1, MERS and Ebola. These diseases are “zoonotic”. That “zoo” in the word means they have moved from an animal population into humans. They are “RNA” viruses. That means they can only live in a host animal. Left alone outside an animal, a virus will stop growing.

RNA viruses are very contagious from one person to another and very hard to stop when people keep spreading them. Keeping a distance between people stops the spread of the virus.

When viruses encounter a host, they use proteins on their surfaces to unlock and invade its cells. They take control of those cells to produce many many more copies of the viruses. Inside a cell, a virus can make 10,000 copies of itself in a matter of hours! Within a few days, the infected person will carry hundreds of millions of viral particles in every teaspoon of his blood.
Andrew Pekosz, a virologist at Johns Hopkins University, compared viruses to particularly destructive burglars: They break into your home, eat your food and use your furniture and have 10,000 babies. “And then they leave the place trashed,” he said.

Highly lethal viruses like SARS and Ebola tend to burn themselves out, leaving no one alive to spread them. Covid-19 viruses don’t kill everyone, so they keep on spreading.

But a virus that kills only a fraction of its victims can perpetuate itself indefinitely. One 2014 study found that the virus causing mouth sores has been with human beings for millions of years.

**More news for young scientists:** You can save lives by knowing this fact:

Doctor groups are recommending testing and isolation for people who lose their ability to smell and taste, even if they have no other symptoms. Anosmia, the loss of sense of smell, and ageusia, (say it as “a goose ya”) are things most people don’t know about. You can educate others. Loss of the sense of taste, have emerged as peculiar telltale signs of Covid-19. “We really want to raise awareness that this is a sign of infection and that anyone who develops loss of sense of smell or taste should self-isolate,” Prof. Claire Hopkins, president of the British Rhinological Society, wrote. “It could contribute to slowing transmission and save lives.”

Get ready to be a scientist. Learn new ideas and hard vocabulary words. These hard vocabulary words are for children 10 years and older.
<table>
<thead>
<tr>
<th>Electron microscope.</th>
<th>A super powerful microscope</th>
</tr>
</thead>
<tbody>
<tr>
<td>Anosmia</td>
<td>Lack of a sense of smell</td>
</tr>
<tr>
<td>Ageusia</td>
<td>Lack of a sense of taste</td>
</tr>
<tr>
<td>Virus</td>
<td>A germ that can only grow inside a creature</td>
</tr>
<tr>
<td>Corona</td>
<td>A crown shape</td>
</tr>
<tr>
<td>Covid-19</td>
<td>A new illness from a virus with a crown shape</td>
</tr>
<tr>
<td>Epidemic</td>
<td>Many people are sick</td>
</tr>
<tr>
<td>Pandemic</td>
<td>Many people are sick in many countries</td>
</tr>
<tr>
<td>Endemic</td>
<td>The sickness keeps happening in a region</td>
</tr>
<tr>
<td>Zoonotic</td>
<td>The germ or virus comes from an animal</td>
</tr>
<tr>
<td>Respiratory</td>
<td>The breathing system, especially the lungs.</td>
</tr>
<tr>
<td>RNA</td>
<td>One of the building-blocks of living things. The Covid-19 is made of RNA.</td>
</tr>
<tr>
<td>Lethal</td>
<td>It kills.</td>
</tr>
<tr>
<td>Antibody</td>
<td>A complicated chemical in the blood that proves you had the virus and might show you are immune. If you are tested and have the antibody for Covid-19, you might become a hero. You might safely be a medical worker or scientist. You could then work with sick people and vulnerable people without getting sick or making them sick! Scientists are working hard and fast right now to develop tests to find out who has antibodies for Covid-19.</td>
</tr>
<tr>
<td>Remdesivir</td>
<td>A medicine used for Ebola that works against Covid-19, shortening the sickness.</td>
</tr>
</tbody>
</table>
A CHILD’S MEDICAL INFORMATION

This information should be written here by my Parent or another Adult, if they can.

The child’s birthday is     /.     /.     /

The child’s race is:_________________ Child’s blood type is:____________

Special medical needs are:___________________________________________

History of allergies:_______________________________________________

Medications the child regularly takes are: (give the dose of each medicine if known, and how many times a day)

__________________________________________________________________

__________________________________________________________________

__________________________________________________________________

Immunization Record, if available. Paste a copy or write it in this space:
WHEN DO CHILDREN NEED MORE HELP?

UCLA Brief COVID-19 Screen for Child/Adolescent PTSD ©

Name: _____________________ ID# ____________ Age: ___ Sex: Female  Male
Grade in School ____ School: ___________ Teacher: ____________
City/State _____________
Interviewer Name/I.D. __________________
Date (month, day, year) ___/___/___ (Session # ___________)

The coronavirus illness has made a lot of people very scared and worried about their own safety and health, and the safety and health of their family and friends. To help me understand how you are doing with what is happening, I’d like to ask you some questions about some ways that we know people react to this kind of danger. For me to better understand your answers, it’s helpful for me to ask you a few questions first.

Have you or someone close to you gotten very sick or been in the hospital because of this illness? Yes No

Have you or someone close to you been quarantined because of having symptoms of this illness? Yes No

Have you or someone close to you been told of a positive test for this illness? Yes No

Does someone close to you work around people who might have this illness? Yes No

Have you or a family member had to move away from home because of this illness? Yes No

Has anyone close to you died because of this illness? Yes No

If yes, can you tell me who? ____________________________________________

Military Families

Has a military member of your family been deployed to a place where people have this illness? Yes No

Have you and your family been quarantined and made to stay on your military base? Yes No

Has a military member of your family been unable to return home or leave a foreign country because of being quarantined or because of having this illness? Yes No

Has anything else happened to you/your family because of this illness that has been very upsetting? Yes No

Describe: ___________________________________________________________________
For your reactions to what’s happening because of the coronavirus illness, TELL ME for each problem listed below the number (0,1,2,3, or 4) that shows how often the problem happened to you in the past month. Use the Frequency Rating Sheet to help you decide how often the problem happened in the past month.

<table>
<thead>
<tr>
<th>HOW MUCH OF THE TIME DURING THE PAST MONTH...</th>
<th>None</th>
<th>Little</th>
<th>Some</th>
<th>Much</th>
<th>Most</th>
</tr>
</thead>
<tbody>
<tr>
<td>1 I try to stay away from people, places, or things that remind me about what happened or what is still happening.</td>
<td>0</td>
<td>1</td>
<td>2</td>
<td>3</td>
<td>4</td>
</tr>
<tr>
<td>2 I get upset easily or get into arguments or physical fights.</td>
<td>0</td>
<td>1</td>
<td>2</td>
<td>3</td>
<td>4</td>
</tr>
<tr>
<td>3 I have trouble concentrating or paying attention.</td>
<td>0</td>
<td>1</td>
<td>2</td>
<td>3</td>
<td>4</td>
</tr>
<tr>
<td>4 When something reminds me of what happened or is still happening, I get very upset, afraid, or sad.</td>
<td>0</td>
<td>1</td>
<td>2</td>
<td>3</td>
<td>4</td>
</tr>
<tr>
<td>5 I have trouble feeling happiness or love.</td>
<td>0</td>
<td>1</td>
<td>2</td>
<td>3</td>
<td>4</td>
</tr>
<tr>
<td>6 I try not to think about or have feelings about what happened or is still happening.</td>
<td>0</td>
<td>1</td>
<td>2</td>
<td>3</td>
<td>4</td>
</tr>
<tr>
<td>7 When something reminds me of what happened, I have strong feelings in my body like my hearty beats fast, my head aches or my stomach aches.</td>
<td>0</td>
<td>1</td>
<td>2</td>
<td>3</td>
<td>4</td>
</tr>
<tr>
<td>8 I have thoughts like “I will never be able to trust other people.”</td>
<td>0</td>
<td>1</td>
<td>2</td>
<td>3</td>
<td>4</td>
</tr>
<tr>
<td>9 I feel alone even when I am around other people.</td>
<td>0</td>
<td>1</td>
<td>2</td>
<td>3</td>
<td>4</td>
</tr>
<tr>
<td>10 I have upsetting thoughts, pictures or sounds of what happened or is still happening come into my mind when I don’t want them to.</td>
<td>0</td>
<td>1</td>
<td>2</td>
<td>3</td>
<td>4</td>
</tr>
<tr>
<td>11 I have trouble going to sleep, wake up often, or have trouble getting back to sleep.</td>
<td>0</td>
<td>1</td>
<td>2</td>
<td>3</td>
<td>4</td>
</tr>
</tbody>
</table>
WHO WROTE THIS BOOK?

Gilbert Kliman, M.D., is Director of The Children’s Psychological Health Center in San Francisco, California. He has 50 years of experience in psychological disaster response. He is the founder and former director of the nation’s largest situational crisis facility, the non-profit Center for Preventive Psychiatry in White Plains, New York. He and that Center’s staff helped many thousands of severely stressed persons following deaths, injuries, and violent experiences including aircraft accidents, floods and tornadoes, urban crimes and homelessness. Author of Psychological Emergencies of Childhood, he pioneered the concept of “psychological immunization” by small doses of honest communication. Recipient of over 40 service and research grants and Editor of The Journal of Preventive Psychiatry, in addition to over 70 scientific articles, Dr. Kliman wrote Responsible Parenthood with Albert Rosenfeld. That book won an international literary prize for "world's best book concerning the well-being and nurture of children." He is the inventor of Reflective Network Therapy for children in classroom groups, and the creator of manuals for carrying out that therapy and its short form called The Guided Activity Workbook Method. He recently won the Dean Brockman Award for his Unifying New Theory of PTSD, the 2016 Anna Freud Award for his preschool research and service, and in 2020 the first Humanitarian Award of the American Psychoanalytic Association. See www.childrenspsychologicalhealthcenter.org for a fuller description of his work and that of the agency he directs.

Anne Kuniyuki Oklan, R.N., the first illustrator of much of the original My Earthquake Story workbook, is a nurse as well as a parent-child and family therapist and psychological Coach. Along with Edward Oklan, M.D., she co-founded and co-directed PREGNANCY TO PARENTHOOD and served as its Infant Developmental Specialist. She and Edward Oklan are the parents of three children.

Edward Oklan, M.D., M.P.H., A child and family psychiatrist and Assistant Clinical Professor of Psychiatry at the University of California, San Francisco, Dr. Oklan founded the PREGNANCY TO PARENTHOOD FAMILY CENTER, a model non-profit program offering preventive mental health services to childbearing families and young children under stress. He specializes in work with children, adults
and families who have experienced severe psychological trauma, and practices in Marin County.

**Harriet L. Wolfe, M.D.** Dr. Wolfe was President of The San Francisco Center for Psychoanalysis, a Director of Education for the Department of Psychiatry at San Francisco General Hospital, and President of the American Psychoanalytic Association. She practices psychoanalysis and couples’ therapy in San Francisco. Currently she is Clinical Professor of Psychiatry at the University of California, San Francisco and President-elect of the International Psychoanalytical Association.

What agencies and people collaborated to help make this guided activity book available to children, families, teachers and caregivers?

   Gilbert Kliman, MD, Medical Director (see above)

2. China American Psychoanalytic Alliance (CAPA) ([www.capachina.org](http://www.capachina.org); [www.capachina.org.cn](http://www.capachina.org.cn))

3. Elise Snyder, M.D., President: Clinical Associate Professor of Psychiatry at Yale School of Medicine. In 2012 she received the American Society of Psychoanalytic Physicians: Sigmund Freud Award and also the 2012 American Academy of Psychoanalysis and Psychodynamic Psychotherapy Presidential Award.

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5. Ping Hu: Counselor in Wuhan; psychoanalyst candidate in Chicago Psychoanalytic Institute, CAPA Supervision Program graduate
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Other publications

The Children’s Psychological Health Center publishes other Guided Activity Workbooks similar to My Pandemic Story. Other publications include My Earthquake Story, My Sichuan Earthquake Story, My Story About Being Homeless, My Story About My Shelter Home,, My Fire Story, My Tornado Story, Tormenta del Stan, and My Personal Story about Hurricanes Katrina and Rita. This is a series of trauma related, guided activity workbooks for children, families and teachers coping with severe stress. Licenses for mass copying are available to governments and nonprofits. Treatment for preschoolers is described and manualized in Kliman, G. 2011 Reflective Network Therapy. Universities Press of America hardcopy available on amazon.com and as a Kindle book.

See the Disaster Relief section of our agency’s website to learn more.

Tax deductible contributions welcomed and needed at www.childrenspsychologicalhealthcenter.org or

https://donatenow.networkforgood.org/defaulturl-21587