Living Together

A curriculum-based Belizean Social Studies Series for Primary School Education

Prepared by Cubola Productions Minerva Aponte-Jolly

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The Series draws on the expertise of renown Belizean scholars, educators and curriculum specialists.

Book series philosophy

- To prepare children for life
- To teach transdisciplinarity
- To teach education in sustainability

Rooted on the four pillars of education: learning to live together

- learning to be
- learning to know learning to do

To prepare children for life

- Teach ethical behaviours
- Develop critical thinking
- Develop empathy
- Inform children about their rights and responsibilities in order to help them fulfill their potential

To prepare children for life Infant 1 Book

Develop Empathy

 We express a caring behaviour for others in a globally understood formatillustration.

• We ask children to analyze their recent caring behaviours. My Rights and Responsibilities

I care for others

Caring for others is being responsible. I care for others. I care for animals.

I care for animals.

I care for the Earth.





I help my grandpa.



It feels good to share.

SAINT IGNATIUS SCHOOL

I take care of Brownie.

My friend helps me.

Look at the pictures and tell us what you see. Have you helped anyone today? Has anyone helped you today?

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To prepare children for life **Infant Book 1**

Teach Rights

- Allow child to make an empowering statement in the first person.
- Visual representations of cared-for children.

I have rights

I am a child. My rights protect me.

Children's rights tell everybody how to treat children.



Right to food





Right to clothes

Right to a house



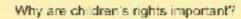




Right to play



Right to a name and nationality



Right to a doctor



Right to be loved



to schoo



Right to go





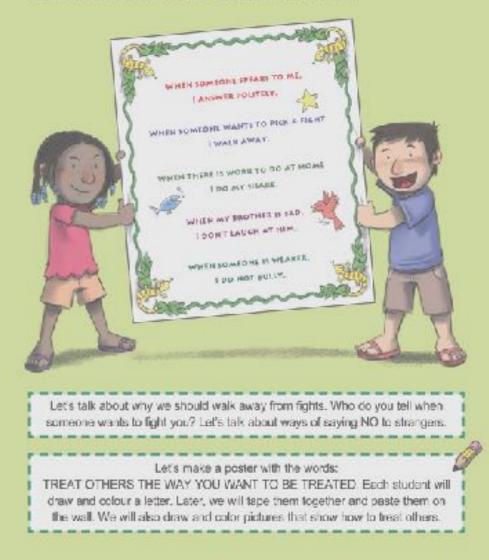
To prepare children for life Standard 1 Book

Develop critical thinking and encourage responsible behaviour

- Leads child to identify an unethical behaviour (fighting), and to act on that observation.
- Leads child to analyze that some persons are strangers and that it is not impolite to say
 NO to an individual whom they do not know and who might cause them harm.

Treating others well

I treat others the same way I like to be treated. When I treat others well, people around me are happy. Falso give a good example to others,



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To teach transdisciplinarity The goal of transdisciplinarity is the holistic understanding of the world and the unity of knowledge that is required for this understanding.

It provides people with the tools to confront the changes taking place around them. (Morin, 1999).

To teach transdisciplinarity Standard 1

• Children are exposed to their immediate world by illustrations that show some of the skills and services necessary to help that society to function well.

- Gives an understanding of some of the services that every community should have access to.
- Illustrates the need for training and gaining knowledge.

Services in a community

Communities need services such as health care, water, electricity, and telephones. Large communities provide many more services than small communities. Sometimes families in small communities travel a long way to get the services they need.

Services can make life more pleasant and comfortable. Where these services are provided, more people can be employed.

Services can be provided by the government or by private businesses.

Services provided by government:



Services provided by private businesses:



Sometimes young people start small businesses that provide services to the community.

Talk about the importance of potable water, electricity, and telephones. Can you think of a community in Beize that does not have these services? Talk about some government services we use every day. Let's talk about private services we use every day. Let's invite to speak to our class persons in our community who have set up small businesses. We will ask them to tell us how they started. Let's also invite a government worker who provides a service to the community to speak about that service.

To teach transdisciplinarity Standard 1

- Teaches ownership of the Earthour home.
- Encourages discussion on how our acts affect others.
- Leads to discussion on global warming and changes in climate.
- Looks at the real consequences of not protecting the global environment.
- Empowers child with a tool for change by understanding issues.

Working together to take care of the Earth

All the people of the world have a right to breathe clean air, to drink clean water, and to enjoy food that is not contaminated with bad chemicals. This can only happen if everyone in every country works together to keep the Earth clean.

Where would we go if our air became so dirty that we could no longer breathe it? What if our soil could no longer produce food? The Earth is our home, the only home we have. Let's take care of it!



It is very important for governments to work together and make laws that protect the whole Earth. Everyone, in hich countries and poor countries, must take care of the Earth.

Who owns the air we breathe? How long can you hold your breath? What makes the air dirty? What happens when your neighbours burn plastic? How does it affect you? What can you do to recycle plastics or to use fewer items made out of plastic? Do you know what global warming is?
 Look at the picture. Who do you think lives in this place? List three things that we can do to show respect for the forest. List three things that we can do to show respect for rivers and oceans. Draw a picture of someone or something polluting the air

To educate in sustainability

- An education in sustainability increases awareness of the complexity and interrelationships of systems
- environmental
- economic,
- social and political and
- technical

It increases respect for the diversity of voice that exists amongst cultures, race, religion, ethnic groups, geographic and intergenerational populations (Wheeler & Byrne, 2003).

To educate in sustainability Infant 1

Social and environmental sustainability is the idea that future generations will have as many social and natural resources as we have today.

• Increases our awareness of how we are interrelated with each other and the environment.

• Hints at how differently we think and act.

• Gives specific examples of how to save resources.

• Leads discussion to analyze the behaviors of others without pointing fingers.

Taking care of our environment

Let us take care of our **environment**. The environment is everything around us. Reusing old things helps the environment. We must keep it clean. We must save our resources.





Look at the top picture. What do you see that is not good for the environment? How can you help reduce garbage?

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To educate in sustainability Standard 1

Teaching the water cycle

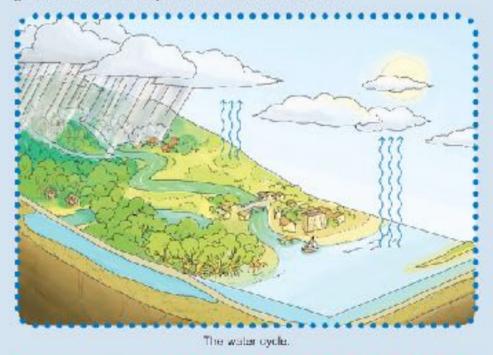
- Illustrates the importance of forests in preservation of water for future use.
- The role plants and trees play in a natural setting.

The water cycle

Water is used by people, animals, and plants. We cannot live without water.

Water on planet Earth is always moving in a **cycle**. When it rains, some water seeps underground. Some water runs down from mountains into rivers and takes. Rivers take some of the water back to the ocean. Some rain talls in the oceans and seas. Water from the land and sea evaporates and falls again as rain.

Trees and plants help slow down rain water so that it has time to seep underground. What can a heavy rainstorm do to a bare mountain?



Let's put a little water in a plastic container and put it out in the sun. We will check at the end of the day to find out how much has evaporated. Draw three pictures to show how animals, plants, and people use water. What are some of the reasons hills and mountains become bare?

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1. Learning to live together

Concept presentation through content at the Lower Division level

Through illustrations and activities, children develop a sense of the importance, as well as the interconnection between families, school, neighbours, country, and the world.

The lessons promote empathy, respect and understanding for self and others, as they relate to:

- physical differences
- family composition
- religious beliefs
- ethnicity
- socioeconomic levels
- national origin
- cultures

Learning to live together Infant 1

- Encourages discussion on love of country.
- People of all ethnicities unified in one nation.
- United by common holidays and celebrations.
- Unified by Belizean flag.

What makes us Belizeans

Some people are born in Belize. Some people become Belizeans.

All of us love Belize

Let us draw the Belizean flag. What do you like most about Belize? Name some Belizean holidays.

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Learning to live together Infant

As interdependent people

- Commerce
- Play
- Education
- Sharing of information

• Yellow strip discussion on taking responsibility for the community.

We work together

People in our community need each other. We talk about what is best for our community. When we talk, we understand each other better.



The market lady sells us food. She also sells us eggs from her farm.



Our football coach trains our team so that we can play better.



Parents and leachers meet to talk about what is best for students and the school.



The radio announcer tells us what is happening in other communities around Belize.

Talk about other important people in the community: fire fighter, police officer, alcalde, garbage collector, midwife, baker, and mechanic. What can your family do to make your community a better place to live in? How can you help them?



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2. Learning to be

Concept presentation through content at the Lower Division level.

Through illustrations and activities, children develop a sense of the importance of accepting self, the rights of children, and the importance of rules and responsibilities.

The lessons promote:

• a child's acceptance of him or herself independently of his/her life situation.

• an understanding of the concept of rights and a world fit for children.

• respect for rules and responsibilities.

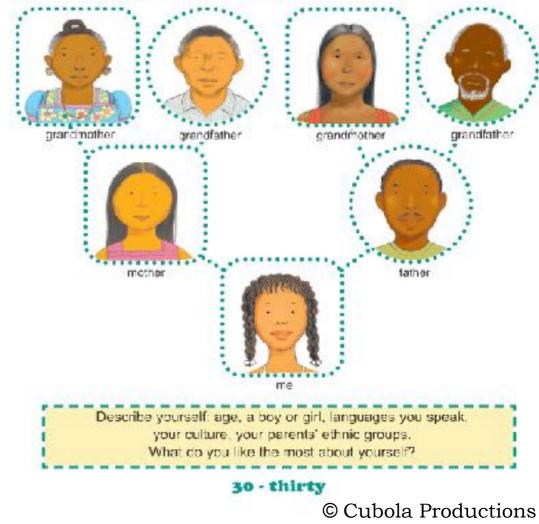
Learning to be Infant 1

- Leads child to ask, "What do I like the most about myself?"
- Provides opportunity for stimulating pride and self-esteem.

My Culture

Who am I?

Lam Cristina. This is my family tree. My mother is Maya. My father is East Indian and Garifuna. Lam a bit of each! Lam happy!



Learning to be Infant 1

- •Acknowledges school as a learning institution.
- Promotes teacher as a protective person.
- Makes an opening for discussion of feelings.
- Recognizes that one of school's roles is to help child become responsible.

I like school!

I go to school to learn. I learn when I am happy. In my school I learn to be **responsible**.



My teacher protects my rights.







I am hungry.

1

I cannot see

I am sad

Let us talk about these children. What makes you happy in school? What makes you sad? Who do you tell if you cannot see clearly?

14 - fourteen

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3. Learning to know

Concept presentation through content at the Infant Division level

Through illustrations and activities the lessons promote learning through enjoyable teamwork and skill-building exercises.

- Students develop social studies skills by gathering, organizing, using, and presenting information.
- Students are guided to work in groups that emphasize the importance of cooperation and of learning from each other.
- Students become aware of the importance of interrelationships and the need for continuous learning to survive in an ever-changing world.

Learning to know Standard 1 Workbook

- This activity encourages work between child and family members.
- Between child and classmates.
- Between child and the teacher.

• Includes learning by seeing, doing, listening, drawing, and data gathering.

• Guides to the gathering and preservation of ancient knowledge.

• Encourage discussion on natural medicine, which plays a role in the lives of many Belizeans.

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ncient Civilizations - Book pages 34

Plants that can be used as medicine

Some Maya collect medicinal plants in the forest. They use these plants to help persons who are sick. Sometimes people grow these plants in their gardens.

Ask someone at home to help you find a medicinal plant. Bring it to class. Draw a picture of it and write down its uses. Tell the class everything you know about the plant and what it is good for.

At the end of the class, you and your teacher will press the plant between newspaper pages. In a few weeks, your dry plant will be used for a poster on medicinal plants that grow in your community.

at some of the solution of

| Name of the plant. |
|--------------------|
| Uses: |
| |
| |
| |
| |
| |
| |

Which plant is the most popular in your class? _

Make a list of all the uses you and your classmates have learned about the most popular plant.

| 1 | 4. | |
|---|----|--|
| 2 | 5 | |
| 3 | 6 | |



4. Learning to do

Concept presentation through content at the Lower Division level

- Through the use of illustrations and activities, children are guided through a process of learning that can be applied to other subjects and throughout life.
- Children learn by seeing, hearing, and doing.

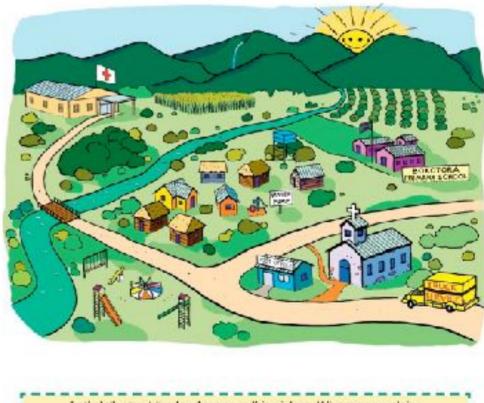


Let's look at four slides:

- This page provides a background to familiarize children with the village of Bokotora.
- Its landscape
- Natural resources
- Human-made features of the environment.
- Clear discussion will facilitate their understanding of map concepts.

Bokotora Village

This is a picture of Bokotora Village. It shows houses, fields, rivers, roads, and mountains. You can see that some areas of this community are flat. The flat, rich land is used for farming. The river provides water for the fields. A well and a water tank provide drinking water for the village. Further away we can see mountains and a waterfall.



Let's talk about the landscape in this picture. Why are mountains important? Why is the river important? Let's talk about the natural resources in this picture. Let's talk about how farmers can help keep the river clean.

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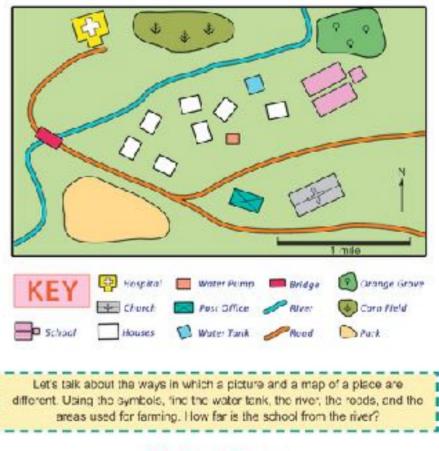
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This page teaches map reading and the use of symbols.

A map of Bokotora Village

This is a map of Bokotora Village. The map shows where North is. Can you find East and West?

There is a key at the bottom of this map. A key has symbols that show what the colours and shapes on the map mean. A map also has a scale. The scale shows the distance between two places on the map.



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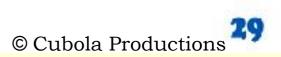
The World • Book page 21

Talking about symbols

Symbols are drawings that represent real things, people or places. These symbols represent things and people you find in a clasroom. Match the symbol to the person or thing.

This page provides the child with an opportunity to practice creating map symbols.





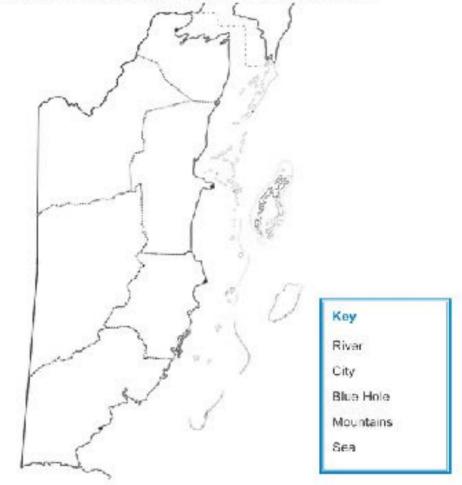
• Page 30 on the workbook provides practice with the creation of a map of the classroom.

• After having practiced with simple maps, the knowledge is applied to the map of Belize on workbook page 31.

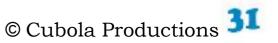
The World - Book page 21

A map of Belize

This is a map of Belize. Using the list below, find the location of each place on the map. Make a symbol and label it. Draw the symbol for that feature in the key. Do you recognise some of these places from our national anthem?

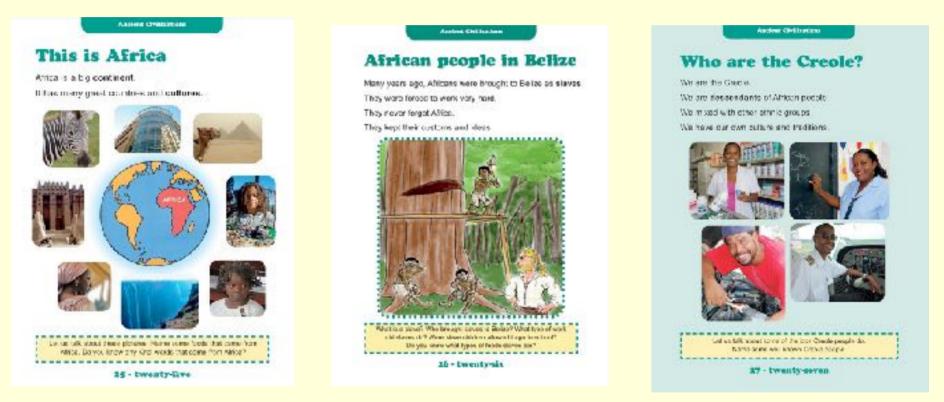


Rio Hondo, Belize City, Blue Hole, Maya Mountains, Caribbean Sea, Sarstoon River, Dangriga, Ambergris Caye.



The theme "Africa" in Infant 1, Infant 2 and Standard 1 Continuity of subject through the Lower Division

• **Infant 1 Book -** A glimpse of Africa, introduction to slavery and the Creole people. Connection to Kriol language.



- Illustrations provide text-related information.
- Follows National Curriculum and outcomes.
- Topics are progressively expanded.

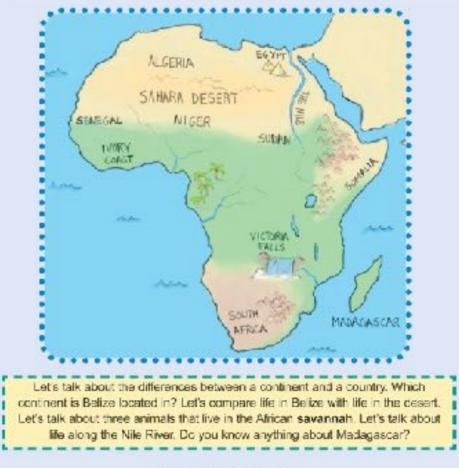
Africa - Infant 2 Book

- Expands from Infant 1.
- Expands on African landscape, countries, languages, animals.
- Details of African continent.
- Mentions civil wars in Africa.
- Makes connection with Madagascar as many children are familiar with the movie.

Africa is a big continent

The African continent is made up of 54 countries. Some of those countries are tropical like Belize. More than 2,000 languages are spoken in Africa!

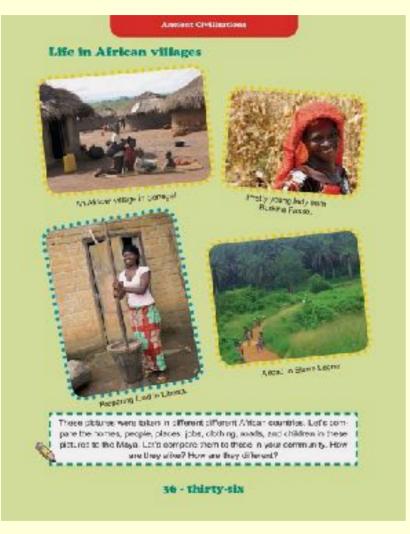
Africa has great plains and high mountains. It has lakes, rivers, and waterfalls. It also has **deserts**. The vast Sahara Desert spreads over many countries in Northern Africa. Africa is also very rich in natural resources such as diamonds.



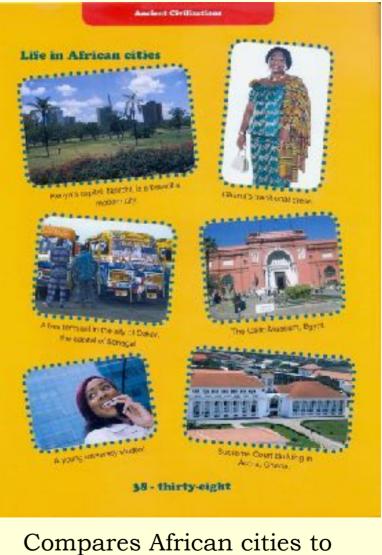
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Africa - Standard 1 Book



Introduces village life and compares it to Belize's rural life.



Compares African cities to Belize City.

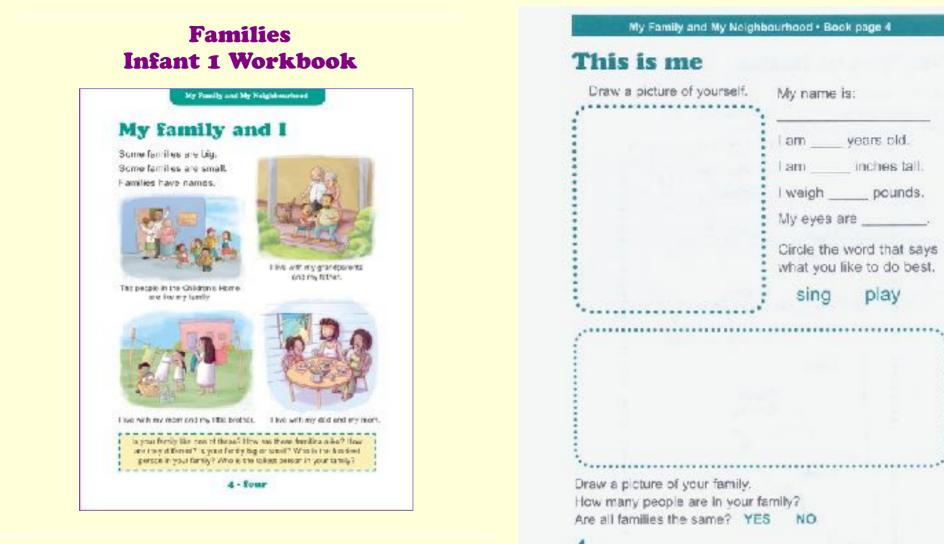
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Lower Division Workbooks

 Provides students with exercises that expand and complement the lessons.

 Promote values such as honesty, self-discipline, respect for self, fo others, and for property.

 Provide students with relevant and current Social Studies concepts.



- Looks at families & identifies differences.
- Identify differences other than composition.
- © Cubola Productions

- Workbook expands on lesson.
- Looks at the child's <u>own</u> family.

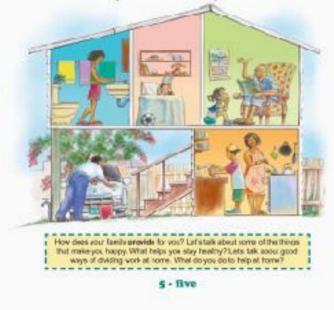
Families Infant 2 Workbook

Av Family and Mr Nsiethourhood

Who takes care of my needs?

Togrow up happy and healthy, I need to be loved. I also need food clothing, and alhone where Ifeel happy, and peotected.

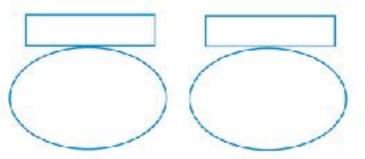
My name is Keicha. My table: drives a taxi. The money he earns is used for our family needs. When he éoes not have werk, my mother makas precie broad and my trother sells it in our reighbourhood.



• Reinforces importance of family.

Who takes care of my needs?

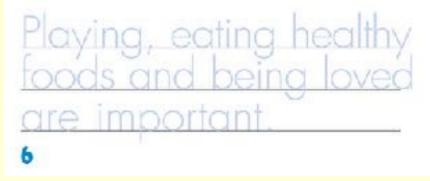
Write the names of two persons who take care of your needs in the rectangles. Write two trings they do to take care of your needs in the ovels.



Put an N (need) next to the things you need. Put a W (want) next to the things you want



Trace the sentence below.



Workbook allows children to personalize learning by applying what they have learned in the textbook to their own family.

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Families Standard 1 Workbook



- More complex discussion on families.
- Illustration of **rainbow** people to show anyone of any color can be affected by bad times.
- Discussion on community resources.

Hard times

All families go through hard times. Make up a story about a family that had a hard time.

One day a little boy was sad because his family had many problems.

He said that

I gave him a hug and told him that

Circle how you leel when something bad happens to you or your family.

I foul

| angry | 995 | sorry | jea lo Ja | lest | that it was my fault | heipiese |
|-------------|-----------|-------|-----------|------|----------------------|----------|
| like orying | other | | | | | |
| Liton't fee | of filler | | | | | |

| cating | aughing | talking | waking up | gaing to school |
|--------|---------|---------|-----------|-----------------|
| other | | | | |
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Workbook exercise encourages empathy and allows child to express concern for those less fortunate.

The Teachers Guide

Provides new and experienced teachers with:

 Innovative approaches for teaching Social Studies.

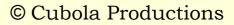
 Linkages across others areas of the Primary Curriculum.

 Facilitates the making of lesson plans.

Links to verified websites

Organization of the Teachers' Guide

- Instructional objectives
- Picture reading
- Introducing new words
- Reading the text
- Workbook activities
- Cross curricular skills
- Skills and Attitudes
- Background information for teachers
- On-line links
- References (textbooks)



A Social Studies course: A five-year plan

Cubola Productions is beginning production on the Middle and Upper Division materials. Work for the remaining five books in the Series is expected to be completed in three years.

The books will continue to be:

• Relevant to the socio-cultural reality of Belizean children.

Aligned to the Social Studies curriculum.

• Of good quality, attractive and in full colour.

Affordable.

Thank you very much for your support

Please feel free to contact us at: Cubola Productions 823 -2083 or at cubolabz@btl.net