



# LIGER BACKGROUND





**Creating Leaders** who change their country in meaningful and positive ways.

# **PROGRAM FEATURES**

- Secondary (grades 7-12)
- Full scholarship
- Students selected nationwide
- Boarding school
- Cohort model
- ► 110 students
- Experiential, project-based focus
- Takes Advantage of Opportunities





# FOCUS ON LEARNING WHAT ARE THE GOALS?

## Skills that are needed for students' future

Leadership CompetenciesCore Values



# LEADERSHIP COMPETENCIES

Key Entrepreneurial Leadership Competencies - inspired by Harvard Business School

- Identification of Opportunities
- Vision and Influence
- Management of Operations
- Assembling and Motivating a Team
- Comfort with Uncertainty
- Building Networks

### Key Leadership Competencies inspired by Liger

- Problem Solving
- Self Awareness
- Collaboration
- Dot connector
- Communications
- Impact



# CORE VALUES



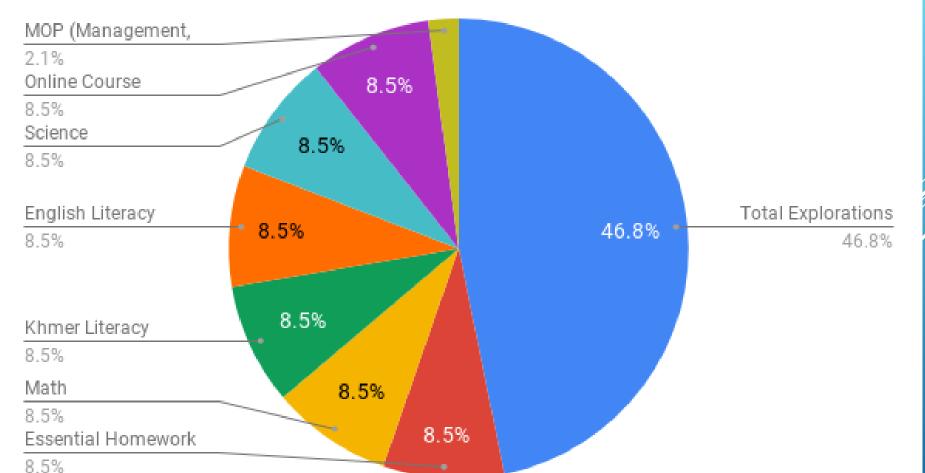
Integrity
Stewardship
Optimism
Ingenuity
Determination
Appreciation

# VALUE OF TIME

- > 1000 to 1200 hours per year of learning
- What do we do with that?
- Liger student use of time



# Liger Leadership Academy Student Use of Time





# LIGER MODEL

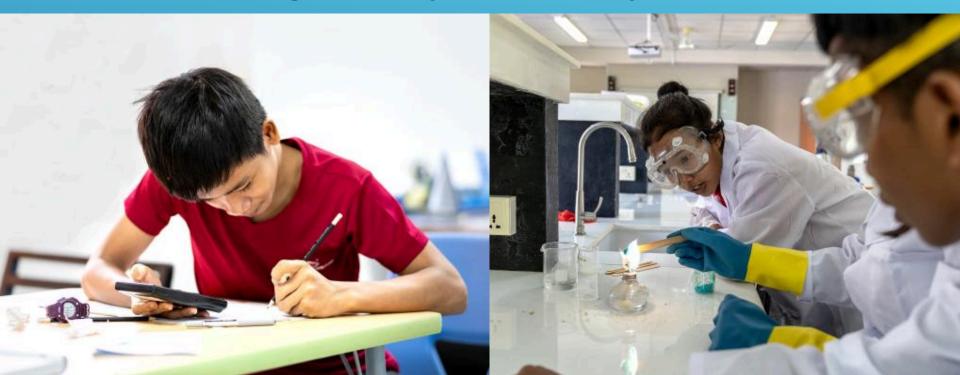
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Sophat Seeung/VOA Khin



# ESSENTIAL/BACKGROUND COURSES

### Core classes in English literacy, Khmer literacy, math, and science



# EXPLORATIONS

- Project-based learning experiences focused on finding solutions to realworld problems
- > All students do not do the same curriculum
- The world is our classroom





- Some long/some short
- Groups and individual
- Interdisciplinary
- All involve mentors
- Student and staff initiatives
- Failure is an option



# ORGANIZING REAL EVENTS

# **BEACH CLEANUP**

# CLIMATE SUMMIT

LIGER CLIMATE SUMMIT

NEGOTIATE A GLOBAL CLIMATE AGREEMENT





# RESEARCH LIGER MARINE RESEARCH TEAM





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# DOCUMENTING CULTURE TRADITIONAL FOODS





PUBLICATIONS BOOKS AND MORE ភូមិសាស្ត្រនៃប្រទេសកម្ពុជា THE GEOGRAPHY OF CAMBODIA

LIGER Leadership Academy

Leiter mit

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THE ILLUSTRATED GUIDE TO

WILDLIFE OF CAMBODIA Printings and Text by students from the Light Learning Center in Cambodia

> សត្វព្រៃនៃប្រទេសកម្ពុជា រូបភាពតំនូរ និងអត្ថបទ តែងភោយសិស្សសាណ ត Uper Learning Center នៅប្រទេសាទ្ធជា

# IMPACT KHMER SIGHT FOUNDATION









# IMPACT DENGUE FEVER

# BIG CHANGE STARTING SMALL

# ULTIMATE FRISBEE



# BIG CHANGE STARTING SMALL

# RASPBERRY PI – SOLAR POWER COMPUTER LABS



BIG CHANGE STARTING SMALL LAUNCHING A SPACE PROGRAM





# ENTREPRENEURSHIP





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# INTERNSHIPS



# RETHINK STAFFING

#### ► Staffing

- ► Everyone
  - Interns, volunteers,
  - > Digital, on site, off site
  - Most appropriate to learning





# POTENTIAL EDUCATORS

People in the world - 7.5 billion

Primary and secondary students in the world - 1.28 billion

Number of university students in the world - 183 million

Number of scientists in the world? - Something like 10 million

NGO/Non-profits in the world? - Probably over 10 million

Companies in the world? - Possibly 300 million

Number of internet users - 3.2 billion

People on Facebook - 1.74 billion





# RETHINKING THE ROLE OF STUDENTS BELIEVE IN THE POWER AND COMPETENCE OF YOUNG PEOPLE

# SUMMARY

#### Critical time

- The speed at which our world is changing is exponential, and the time is now for schools to adapt and keep pace by inventing and implementing new standards of practice
- Something has to go, to do things differently
- Students learn when they are engaged in meaningful work
  - Authentic
  - Relevant
  - Contextual



# "YOU HAVE TO DO BOLD TO GET BOLD"





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