# Bring Educational Opportunities to Rural China



**Evergreen Education Foundation** 

# Who We Are

Founded in 2001, our mission:

- Improving education for children and young adults in rural China
- Promoting information literacy via school and community libraries
- Serving as a bridge between China and the world in joint efforts to better rural education

### What We Do

- <u>The Library Information Literacy Program</u> focuses on developing rural school and community libraries.
- <u>The Scholarship Program</u> sponsors promising but financially disadvantaged students.
- <u>The Teacher Development Program</u> builds the skills, abilities and knowledge of educators and librarians through workshops, conferences, and study tours.

# Program: Library Information Literacy

# Why Information Literacy

- A must for any 21<sup>st</sup> century learner to inquire, apply, create and share knowledge, participate in society, and pursue personal growth
- Basis for education in humanity, livelihood, health, citizenship, finance, and other areas that are needed to promote new rural development
- Key to educational equity, social equity and balanced development
- Helps transform the rural population into effective lifelong learners

# Why Library?

- Information Service: Equal Open Inclusive Personalized
- Best venue and vehicle to promote information literacy
- Public library: cultural & information center of community
- School library: teaching & learning center for teachers and students

#### **Library Information Literacy Program**

Evergreen helps develop rural libraries through:

- Building the library collection profile that fits the community
- Automating the library circulation and management
- Providing innovative library services

# **Evergreen Partner Libraries**

We have assisted 54 rural libraries from 9 provinces/areas:



- Qinghai 青海
- Gansu 甘肃
- Shaanxi 陕西
- JiangSu 江苏
- Yunnan 云南
- Guizhou 贵州
- Beijing 北京
- Shanxi 山西
- Guangxi 广西

# **Evergreen Library Clusters**

A library cluster = 1 central library + multiple satellite libraries



# Innovating Library Information Literacy Services

Small projects: performed within one library, locally initiated

 Extended projects: conducted using collaboration between libraries in one region

 Initiatives: prevalent, pressing, strategically important themes as Evergreen's focus of training and support

# Serving Teachers & Students: Inquiry-based Learning

**Emphasizes:** 

- 1. Solving authentic problems significant to the local community
- 2. Engaging students with dynamic and challenging learning environment
- 3. Encouraging students to develop habits of academically disciplined minds





# Serving Teachers & Students : Inquiry-based Learning

- 4. Studying proactively through observation, interview, experiment
- 5. Getting connected with experts
- Using digital technologies in the work
- 7. Deploying agile process with prompt assessment and improvement
- 8. Adding value to community

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# Serving the Community: Culture & Information & Education Center



Village story time by grassroots library, Guangxi







# Initiative 1: Oral History and Local Cultural Studies

#### Walking Horse Culture Oral History



Walking horse culture in a Northwestern Tibetan Autonomous County

#### **Tin Embroidery Culture Oral History**



Tin embroidery culture in a Miao community, Guizhou

### Family and Community Oral History

Student interviews
 family or
 community elderly





Student interviewing Grandma, Tongwei, Gansu

- Historical knowledge
- Habits of mind
- Research & interview & writing skills
- Intergeneration education

Train students in nonfiction historical writing



"History Around Us" School Oral History

# Initiative 2: Science in the Library

# **Studying Local Creatures**







Students studying local freshwater jellyfish, Guizhou

#### **Soil Analysis for Fertilization**







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Students analyzing soil samples from different villages, Gansu

# **Studying Water Quality**



Students studying water samples of local river, Gansu

## Making Solar Lamps









Students experimenting with solar lamp learning kit

# **Creative Electronics with Arduino**



Self-balanced two wheels motor, Gansu



Self-balanced two wheels motor, Gansu





### **Initiative 3: Community ICT Training**



Helping elderls surf the web, Tongwei, Gansu



Teaching pupils poster making, Tongwei, Gansu





#### Nurturing ICT skills and improving digital literacy

#### Initiative 4: Community Health Education



High school oral healthcare lesson



Educational cartoon show for children





#### Oral healthcare education for students and the community

# Program: Scholarship

# Scholarship Program

- Awards scholarships to rural students who have outstanding academic performance and financial need
- Mentors students to give them guidance and moral support
- Employs strict process and applicant evaluation based on yearly performance and feedback from mentors and teachers

# **Scholarship Program**

#### By the end of 2015:

- 1,926 Scholarships were provided to 677 individual students from 17 schools located in 9 rural provinces
- Over 330 students of the 677 scholarship-winners attended universities, with some admitted to the 1st tier universities such as Peking University and Tsinghua University; Other students were well employed

### **Personal Stories**





 Qiu Han, Evergreen scholarship student, got admitted to TsingHua University, and volunteered in 2008 Olympic Games

### **Personal Stories**





 Shang Guojuan, Evergreen scholarship student, now a teacher in an international school in East China, also a core member of Evergreen Science in the Library team.

# Program: Teacher Development

# **Training Workshops**

- Provide systematic training on innovative learning strategies
- Combine theory and methodology inputs with the field practices
- Take place bi-annually since 2003



# International Conferences

#### Information Technology In Education Conferences (ITIE)

- Include 200-300 educators, library practitioners and researchers, and NGO members from around the world
- Exchange ideas, methodologies, and practical experiences of library development
- Expose teachers to a broader view and bigger platform
- Take place biannually since 2004





# Study Tours & Academic Papers



- Academic Paper Writing
  - Co-author with researcher volunteer
  - Present in international conferences; publish in peer-review journals.
  - Further the exchange between rural educator community, its international counterpart and academia

#### Study Tours

 Learn about library best practices and the underlying ideas



Evergreen works hard for the smiles.....

#### It is in this process we find our own value and capability



# How You Can Help

- <u>Donate</u> Contribute and help us to do more to bring quality education to disadvantaged communities in rural China.
- Volunteer Get engaged in our cause.
- <u>Partners</u> We welcome the opportunity to work with other NGOs, educational institutions, libraries, and businesses to further our goals together.
- <u>Stay Connected</u> Follow us on <u>Facebook</u>, <u>YouTube</u>, and <u>YouKu</u> and help spread the word!

