.OHailey: Hi. I'm Hailey from Red Alert Robotics, FIRST Team 1741. We have created a

successful team that not only teaches valuable engineering skills, but also

# core leadership qualities.

(King Tut music starts playing softly in the background.

Hailey looks around confused and then continues speaking.)

When members

### graduate, the new students

(Lane comes dancing in, music plays, and Hailey stumbles through her words)

take their place seamlessly. This

is just (Hailey is bumped out by Lane) one of the...

Lane: What she meant to say is...FIRST Team

1741 works to sustain itself and grow. This is represented by our Pyramid of
Sustainability.
(Point to pyramid)

To make sure the team is aware of all

rules, we provide nonengineering, game rules, and safety quizzes, which all

# students must pass to travel.

(end scene 1)

Chloe: Anotherpart of ourpyramid of

sustainability is how we are required to keep a higher GPA than our high school's

extra-curricular activities.

We are the only team in our school to participate in

the homecoming parade.

We also host the Indy South FLL tournament

every year, with our students as judges.

We need FIRST for our team to

flourish. Therefore, we must strive to sustain it, as well.

Sarah: We work to generate the ideals of FIRST into our community by hosting library

demonstrations of our robot, and promoting literacy.

We support the community by

selling FIRST's energy efficient light bulbs and recycling.

Juhi: Our hard work inspires

many adults to mentor us, many without kids on the team.

Our team strongly believes that inspiring future generations will

#### ensure our team's success.

(end scene 2)

Darius: This year, as part of the second level of

our Pyramid of Sustainability, we partnered with Girl Scouts of America and started a

program, GEARS, girls engineering awesome robots successfully,

which is in the process of becoming an Indiana Girl Scout badge.

We also started an FTC team and FLL programs in several of our elementary

schools and in both of our middle schools.

Lane: We continue to inspire by targeting an

even younger audience by bringing an educational "silly science fair" to Cage

Match, an offseason event.

In addition to inspiring youth, we work to

help others in need.

We bring blank CDs and supplies to every

### competition for teams in need.

Amy: We

participate in Indianapolis's Vision Walk

and provide a large print gaMe manual in support of past team members with vision difficulties.

Three years ago, we started FRC team 3180 and continue to

provide them with a care package every year.

In a more global sense of

community, we pack shoe boxes for Operation Christmas Child and stuff

sponsor letters for Kids Against Hunger.

Chloe: (look at other camera) For the top level of our

Pyramid of Sustainability, Red Alert Robotics strives to spark inspiration

within each of our team members in order to help them discover their passion

for science and technology. We make it our duty to sustain FIRST so others

can benefit

from it as we have. By teaching our students the values of FIRST, we maintain a

## sustainable team.

(JUMP AND BE EXCITED!!)