# Virtual STEM Learning Labs:

Inspire innovators of tomorrow to understand how the real world works today with virtual STEM Learning Labs.

Suitable For Grades 3-6 includes:

3 x 1 hour virtual workshops per class exploring GEARS, LEVERS, and PULLEYS . 14 x Simple Machines sets to keep

# Virtual Robot Learning Labs:

Robot Learning Lab with SPIKE Prime develops the digital literacy needed to inspire the creative coders of tomorrow.

Suitable For Grades 5 -8 includes:

1 hour virtual hands-on workshop with SPIKE Prime to explore the world of coding and robotics .

The LEGO sets For 28 students will be delivered and picked up at your school.

## Virtual Master Builder Labs:

**Engage Master LEGO Builders in your classroom!** 

Master LEGO Builders :

Suitable For 3 X Grades 3-6 For up to 28 students in a class.

Master DUPLO Builders: Suitable For 3 X Grades P/K/R-2 For up to 28 students in a class.

Includes 1X 45 min virtual workshops 28 LEGO/DUPLO packs to keep. Cost \$500 equation





Locally operated ... globally connected

## Bookings : 1800 684 068 www.mooreed.com.au sales@mooreed.com.au

Moore Educational is an authorised partner of LEGO Education. ABN 41 889 529 741

#### VIRTUAL LEARNING LAB BOOKING FORM





| Name:                            |         |            |                       | Mobile: |                    |
|----------------------------------|---------|------------|-----------------------|---------|--------------------|
| School:                          |         |            | Phone:                |         |                    |
| Address:                         |         |            |                       |         |                    |
| Zoom invitation email:           |         |            |                       |         |                    |
| Grade level of each              | class   | 1.         | 2.                    | 3.      |                    |
| Number of students per class: 1. |         |            | 2.                    | 3.      |                    |
| Tick option                      | STEM Le | arning Lab | Robotics Learning Lab |         | Master Builder Lab |

#### Learning Lab Dates & Time

| 1. | 1. | 1. |
|----|----|----|
| 2. | 2. | 2. |
| 3. | 3. | 3. |

#### Information

- 1. Moore Educational will send a ZOOM meeting to share the presentation on a large screen for the children in the class to participate.
  - It is only necessary for each child to have a device with the Robotics Learning Lab.
- 2. The LEGO sets will be sent to your school prior to the workshop along with an invoice for payment.
- 3. Moore Education will organise the return of the LEGO sets where applicable.
- 4. Up to 3 workshops can be run per day.

#### Suggested daily timetable

- 1. 9.30-10.30am
- 2. 10.45-11.45am
- 3. 12noon-1pm

For bookings or more information Ph: 1800 684068 F: 03 9338 5599 E: <u>sales@mooreed.com.au</u>

### www.mooreed.com.au