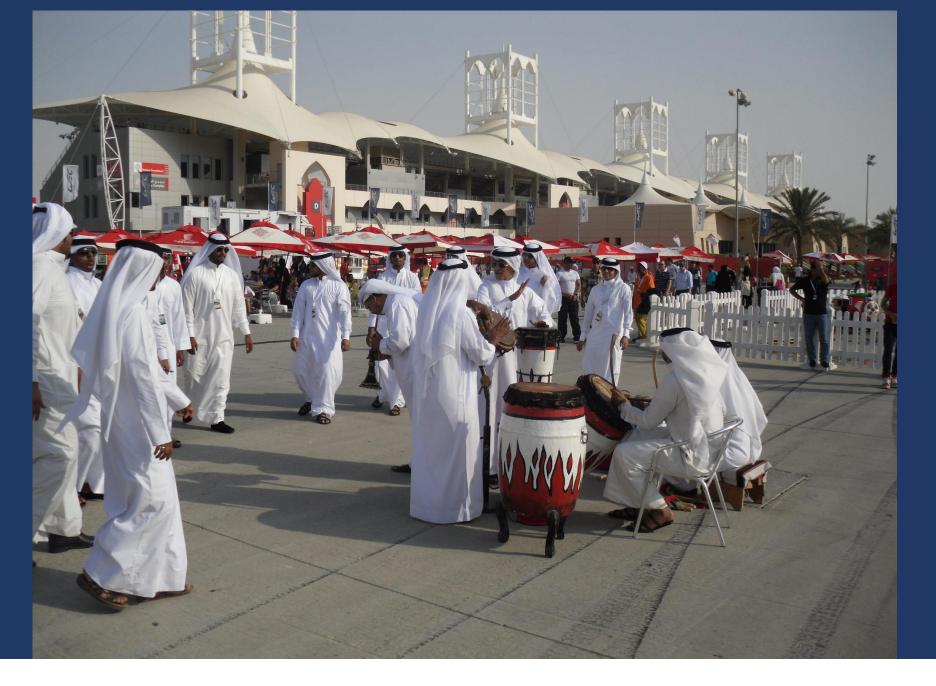
#### ADDING VALUE THROUGH PEOPLE CENTRED ACTIVITIES













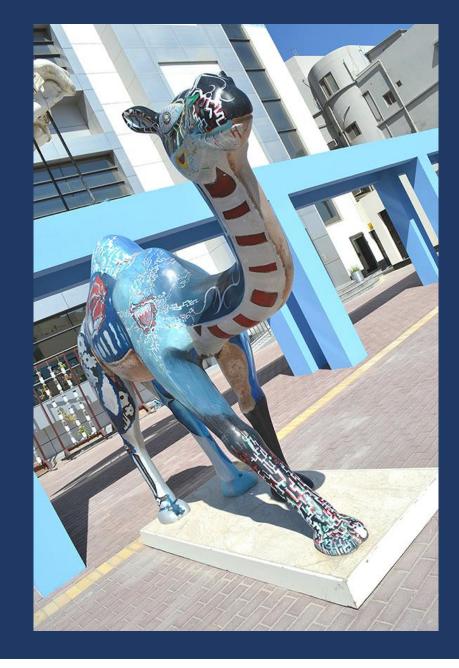


















# Keeping kids healthy gallery









# Test your skills

















# Geosciences Optics







# New energy exhibition







#### Importance of PCA's:

- Add value to every visit
- Accessible to young and old and offered in different languages
- Increase the duration and intensity of visits
- Allow us to address topical science & technology issues in more detail
- Quick and inexpensive to create and offer to visitors
- Engage and nurture the knowledge skills and capacity of staff
- Encourage return visitation





#### PCA's offered at Bahrain Science Centre

- Science shows & theatre
- Creative workshops
- Educational games
- Debates
- Storytelling
- 'Meet-a- Scientist'
- Visiting experts

# **Science demonstrations**

#### Dissections of marine animals









#### 'Sound of Music' show





# 'Sound of Music' show











# 'Science of Flight' show













# **Creative workshops**



# 'Art and Science'





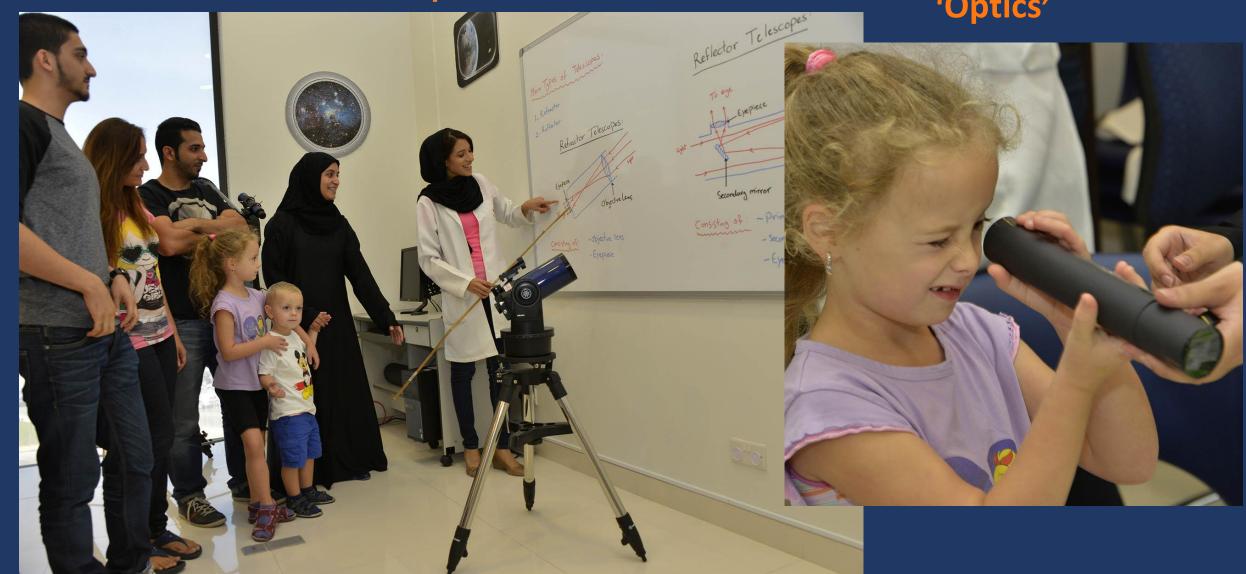






**Creative workshops** 











# 'Electronic's workshop'





'Geology' workshop











# **Educational games**











# **Debates**

















# PCA's addresses the following priority issues:

They engender a passion for science and promote curiosity



They teach kids fine motor skills and the ability to visualize solutions



They give the kids the opportunity to do stuff they would not normally be able

to do



 They generate that spark of interest that will compel young people to pursue their new found interest in science in a variety of ways



They encourage teenagers, now known as 'screenagers' to do three-

dimensional things in the real world.



 They help to nurture the 'making and tinkering' instincts of humans. Our job is to 'make the makers' and to turn 'consumers in producers'



They encourage children to play creatively

 They assist to teach people how to think and solve problems rather than telling them what to do

Science centers are more about helping people to ask the right questions

instead of providing answers





# PCA's supporting projects:

#### **Bi-monthly themes**









# PCA's supporting projects:

- 'Meet a Scientist'
- Visiting Experts



